

Nevi'im

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Post-Self book III

Madison Scott-Clary

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Qoheleth

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If you race only with foot-runners and they exhaust you, how then can you compete with horses? If you are secure only in a tranquil land, how will you fare in the jungle of the Jordan?

— Jeremiah 12:5

Prologue

RJ Brewster — 2114

There was some draw, some appeal to Dr. Ramirez for RJ. At first, ey suspected that it was the quiet intensity of her confidence, the way she moved through the world with a hunger for knowledge that was at all times colored by the light of the desire to do right by the world as a whole. Then, ey thought that it might simply be that she was a good person. She was the one who believed hard enough and strong enough to follow up on the lost. She was the one who had actually tried, had actually moved forward at a pace that meant progress on the case.

Recently, ey had been thinking that it was something more abstract than that.

Ey had been lost for something beyond an eternity, for ‘eternity’ implied the existence of time, or at least a form of time that actually meant something. Ey had been lost for a day longer than forever, and had ey been lost for only hours, as Sasha had, it would have been longer still. Even then, the word ‘longer’ held far too much savor. It burned in the sinuses and left eir eyes stinging with tears.

She had been the first one in more than forever that ey had seen. She had been the one who broke through the wall of eir solipsistic existence and encouraged em to reengage with the world. As the orbits of eir life grew smaller and smaller, they had collapsed into a wandering figure-eight around Sasha, the one who made em complete, and Carter, the one who tied em to

reality.

And so it was that, even beyond the meetings and interviews, beyond the panels and studies, ey found emself remaining in touch with her. Once a week or two, ey would make the long walk from eir flat down to the cluster of UCL buildings and wait until she was free for lunch or dinner, or, had ey yet again forgot the meaning of time, wait for her to arrive at work early in the morning so that they could grab coffee together.

She had not questioned it at all. Even that first time, after ey had hunted down her office in the UCL directory and arrived, unannounced, outside of it to wait awkwardly until she pulled back from her rig. She had simply smiled, shaken eir hand, and they had gone out for an afternoon cup of coffee with no further discussion. It had simply become the thing that they did every now and then.

Perhaps that was why ey liked her? Maybe.

Today, at lunch, ey joined Carter and two of her coworkers, Prakash Das and Avery Wilkins. Vietnamese had been the order of the day, and each of them had consoled em in turn about the loss of eir dear Priscilla, the cat who had been the only other grounding factor in eir life these last two years. A sudden loss of appetite, and then a sudden loss of life, and now ey needed the comfort of friends — or whatever it was that Carter had become — and some noise other than quiet jazz and London streets.

To their condolences, ey had simply raised eir cup of tea and nodded to them, saying, “To deny the end is to deny all beginnings.”

“Delphic, as ever,” Prakash said, though his grin and the lift of his own glass took any sting out of the words.

Ey smiled, though ey could feel exhaustion tugging at eir cheeks. Ey had slept, ey knew, but did not remember when. “Oh, trust me, there is plenty more where that came from.”

“Where does it come from?” Carter asked.

“I am not sure.” Ey sipped at eir tea, still too hot to drink comfortably. “Whatever wellspring that was unstoppered in...in

there.”

“And that’s stuck around?”

Ey nodded.

“Think you’ll ever turn it into something?” Avery grinned to em. “You know, write a book. Something like that.”

“I had not thought of that. I do not know that I could make a plot out of what feels like millions of words in a rock tumbler.”

“Even infinite monkeys,” Carter said, as she always did whenever the topic came up. “Either way, you look thrashed, RJ. You sleeping okay?”

“No. Maybe. I do not know.”

Perhaps sensing some emotion deeper than exhaustion laying beneath the equivocation, the table fell silent, and ey once again looked out the window into the greying afternoon, thumb-tip tapping along each of the contacts on the middle joints of eir fingers.

Once the food arrived, the mood loosened up, and ey was able to smile and laugh and take part in the conversation, and even managed to apologize for being a damper on it only twice.

Spring rolls and phở occupied their attention for a while, then, and they ate in silence except for the occasional ‘good soup’ and other such nothing compliments.

The time neared one o’clock, whatever that meant, and they settled up the bill and took the remainder of their conversation outside, hands stuffed in pockets while clouds of steam preceded them.

More laughter, more companionship. More warmth, despite the cold.

Perhaps this is why, ey thought. Perhaps Carter and all of those she has introduced to me can add at least a little bit of warmth into the winter of my life.

No, no, must not think such things. Ey had made eir decision, had ey not?

At the door to the building where the three worked, they all exchanged hugs, another bright spark of warmth in the cold af-

ternoon, enough to carry em back home. Empty home, where ey could listen to more jazz and the distinct lack of purring. Empty home where ey could stare at eir rig and dare emself to delve in, if only to see if Sasha was about after work.

Perhaps sleep.

Ey made it about a block away before ey heard the sound of jogging behind em, and stepped over closer to the wall to let the jogger pass. The sound slowed, however, and ey was greeted once more by Prakash.

“Hey RJ, mind if I walk with you for a bit?”

Ey frowned. “Sure. Why? Do you not have work?”

He shrugged. “I do, but I’m getting sick of being cooped up. Begged an additional hour off to just get out for a bit.”

“Alright.”

A silence stretched for a few minutes before Prakash said, “Nice day, isn’t it?”

“No,” ey said, laughing. “It is cold and gray. My cat is dead, my job is gone, and my two friends are someone I can only meet in a place I am terrified to go and a researcher of something that is no longer a problem.” *Memory is a mirror of hammered silver*, the litany continued as always. Ey hoped silently. *A weapon against the waking world*. “Dreams are the plate-glass atop memory: a clarifying agent against the sun. Sorry.”

Prakash nodded, as though this was some sort of normal conversation. “You’re okay, RJ. Are you doing alright for cash?”

Ey rubbed away unwelcome tears and nodded. “Enough for another six months here, and then I need to either find a new job or move back to America. My parents have offered—”

“Would you be interested in a job offer?”

“From the university?”

He shook his head. “No.”

“Where then? I did not know you worked anywhere else.”

“Work is probably the wrong word, here,” Prakash said, grinning. “But, I mean, if you don’t mind heading out of the WF for a while, I might have something for you.”

Part of RJ stopped up short — though not, ey noted dispassionately, eir body — and ey blinked rapidly down towards the ground. This was a new, strangely shaped bit of information. There was no opening within eir mind that would fit it perfectly, so ey carefully set it aside. *The waking world fogs the view and time makes prey of remembering.* “And what would this job entail? I am wary of sims.”

“Of course. Minimal work on the ‘net.” He seemed to consider for a moment, then shrugged. “Well, no work on the ‘net, actually, but minimal work in-sim.”

Ey nodded, waited for Prakash to continue.

“Carter was kind enough to provide us with some extra information. Michelle’s core dump from when she got lost, yours from the theater sim that the techs were careless enough to leave around. Some people I’m...not working with have been digging through those and, in combination with the testimonies of the lost, come up with some interesting hypotheses—”

“A way back?”

The intensity with which ey replied startled the researcher, who held up his hands defensively. “Sorry, RJ, if I overstepped—”

“No, sorry,” ey said. “I did not mean to shout. If it is a way back, I will say yes. If it is a way to ‘fix’ whatever I have become, I will say no and do not wish to waste your time.”

Prakash relaxed and shook his head. “I see. You’ve mentioned not wanting to lose what you have. I wouldn’t have offered if that was on the table. They’re not really thinking of a way back, no, but maybe a way forward. Use what you taught us to find — or make — somewhere new.”

At this, ey really did stop up short. “What do you mean, ‘somewhere new’?”

“Arms races have fallen out of fashion. It’s not really considered fashionable to stockpile weapons or anything anymore.”

RJ blinked, nonplussed.

“Technology, however, brings with it a status of its own.” Prakash smiled, neither pityingly nor happily. Dreamily. “So if,

as you say, dreams are the plate-glass atop memory, and if, as you've said in the past, getting lost put you in a mirrored cage, then these are bits of information related to technology. If one could drop the cage metaphor and set up a mirrored world, well, that would be quite the status symbol."

RJ stood a while in thought, searching Prakash's face until the man averted his eyes, even past then. "What would be required of me?"

"Nothing, for now. Just to stay in touch. Eventually, though, we'll get you somewhere we can dig into research and after that, you'll be one of the founders of something big. Really big."

The words came in a torrent, then, and with such an intensity that ey had to clutch at Prakash's arm for support. "The flow of prophecy climbs up through the years, winter upon winter upon winter, and compels the future to do its bidding. The prophet is only a pipe that sounds when the past...shit. I am sorry. All of that to say 'yes', I am sorry."

Once the shock of the onrush of words wore off, Prakash nodded, smiling cautiously. "It's okay, RJ. Like I said, nothing needs to be done right now. And I trust that you know not to mention this to anyone. Someone else will talk to Michelle about it. Talk to each of the lost, I mean. No need to bring it up with them. When things are lined up, we can go for another walk after coffee or something. Sound good?"

Ey swallowed dryly, nodded. "Thank you. I will hold on until then."

They started walking again, the researcher explaining that he really did need the air, since all that waited for him was an office sim.

RJ did not mind. What sadness that dug at em from Prisca's passing had been blunted, softened by the prospect of something new. Something ahead of em. Something to look forward to that did not bring with it more exhaustion, more words.

"You know," Prakash said thoughtfully. "I know the things you say sometimes aren't really intentional or anything, but

you're not wrong."

"Mm?"

"About prophecy, I mean. Just over two years since you got back and here you are, being invited to compel the future to do your bidding using what you learned."

Ey laughed, earnest and true. "I suppose so. I was going to say"the prophet is only a pipe that sounds when the past demands it", and given that I cannot seem to live in this world anymore, that demand is getting to be overwhelming."

Part I

Anticipation

Tycho Brahe — 2346

It took Tycho Brahe what felt like an age to remember Codrin Bălan, and then it took em a panicked age longer to remember that, yes, sensorium messages were a thing, had been a thing for more than two centuries, and a third age still to remember how to send one.

There was some unknown urgency within him, and even though he supposed that there was no need to hurry, he nonetheless did not fork, deeming it not worth the time in his rush. Instead, he simply sent a message to the historian beginning with a jolt of adrenaline, and began talking.

“Codrin, uh, Mx Bălan, I really, really need to talk with you. Like, right now. I need to talk with you right now. Can we meet? It’s incredibly urgent, I’m sorry. I know it’s late. Can we meet?”

As soon as he finished, he began pacing once more and waited for a response, doing his level best not to send another sensorium ping immediately to wake Codrin up, just in case.

Instead, he walked around the small hill in the center of the clearing, muttering now down to the grass, shouting now up to the sky. Half words, half sentences, anything to vent the pressure he felt building inside him, but there was nothing to be done.

When the response finally came, he realized he’d only made it halfway around that hill. Time seemed to have stretched itself out long. The response was a mumbled, sleepy-sounding ad-

dress.

Tycho left before his next footfall hit the ground.

Low clouds hung above the low house on the shortgrass prairie. He forced himself to walk, not run, up to the house, where already he could see a light turning on, vague shapes moving behind the glass. The soft chime that announced his arrival led to those two shapes, one human, one not, perking up, and before ey even made it to the house's door, Codrin was already there, much as he remembered, though much more tired.

"Tycho Brahe, yes?" ey asked. "Is everything okay?"

He tore his eyes away from the figure beside the historian, what looked to be some large-eared vulpine standing on two legs, looking just as tired as Codrin.

"Uh, yes." He stammered. "No? I don't think so, at least. I'm sorry for waking you. I don't think things are okay, though."

Codrin nodded and stepped aside, gesturing to welcome the astronomer in and guiding him to a seat at the table.

"I will make tea," the fox said. "Though I think perhaps one without caffeine."

"Who..?"

"That's my partner. Dear, Also, The Tree That Was Felled."

Gears crunched to a halt in his mind, thoughts stalling and whatever words he had prepared scattering. "An...an Odist?"

"Yes. Why do you ask?"

Tycho knit his brow. "Well, I mean, the histories..."

"I know. Not all of them came out in the best light," ey said, smiling tiredly. "But it's a good one, I promise. Now, can you tell me what's happening?"

He forced himself to remain seated at the table, not giving in to the overwhelming urge to pace. "But...I mean, do you remember our conversation years ago? The one about the Dreamer Module?"

Codrin nodded warily. "That some of the Odists were against it, yes."

"Then certainly you can see my concern!" Tycho hissed, leaning toward Codrin.

The historian startled back. "I'm afraid I don't follow, Mr. Brahe, I—"

"Can we at least step outside?"

"If you would like me to be elsewhere, I can, Mr. Brahe," the fox said, standing at the entryway to the kitchen, three mugs in its paws. "*But I do hope that you will trust me.*"

Tycho stared at the fox.

It stepped forward, set the three mugs down on the table, each smelling of chamomile. "*You must forgive me for eavesdropping, but I did hear you mention the Dreamer Module. I can assure you that I share little in common with the elements of the clade that were against its inclusion. It is not something that I particularly care about, but it is, fine, I am sure.*"

"I can vouch for it," Codrin said, reaching for eir mug but simply holding it in eir hands rather than sipping. "If we absolutely must step outside, you understand that if it's my partner, I'll likely tell it about our conversation anyway, right?"

After a pause, Tycho's shoulders slumped as he let out the pent up tension within them. "Alright, alright. Besides, it doesn't sound like there's much use in trying to hide anything from them."

Dear rolled its eyes, but sat at the table anyway. "*You could hide whatever you like from me, Mr. Brahe, I will not look. As you guess, though, the same is not true of other Odists.*"

"I read some of your histories, Codrin," he said at last. "So I know you know what's on the Module."

Codrin froze, mug halfway lifted. Dear's ears stood erect, and all sleepiness fled from its features.

"You understand why I'm concerned, then, right?"

The historian set eir mug back down on the table without taking a sip, saying, "Tell me all that you can."

So he recounted the events of the previous hour. Of the sudden interruption of an impersonal message, a simple note from

the perisystem architecture informing him, the astronomer on duty, of the signal received.

"What signal was it? Were the primes echoed back to us?" Dear, asked.

He shook his head and recited from memory, "We hear you. We see you. We are 3 light-hours, 4 light-minutes, 2.043 light-seconds out at time of message send. Closing at 0.003c relative velocity. Closest intercept 5 light-minutes, 3.002 light-seconds in 972 hours, 8 minutes, 0.333 seconds. We understand the mechanism by which we may meet. We have similar. Instructions to follow."

There was a long moment of silence around the table as the words sank in.

"The mechanism," Codrin said, finally breaking the silence. Ey sounded hoarse, unprepared. "The Ansible? The instructions for creating a signal that it'll recognize?"

Tycho stared down into the pale yellow tea. "Yes."

"Did you respond?" Ey frowned. "Is that even possible? I never thought to ask."

The silence fell again, and he could feel the expressions of the other two deepen into frowns as he kept his eyes on his tea.

"Tycho," Dear said, and he couldn't understand how the fox could keep its voice so level. *"Did you respond?"*

"Awaiting consent," he mumbled. "That was the last bit of message. Awaiting consent."

"You responded." A statement. One spoken with no small amount of awe. *"You did, did you not?"*

"Yes."

"What did you send?" Codrin said.

"Consent granted."

With the repetition of those words, he pushed the untouched mug of tea further away from him, folded his arms on the table, and rested his forehead on them.

The longest silence yet followed as both Dear and Codrin appeared to take this information in and he, poor, stupid Tycho

Brahe, he soaked in his own guilt. It seeped through his clothes, squished in his shoes, matted his hair and pushed against his face.

It was Codrin that spoke first, voice sounding calm, somewhere between professional and empathetic. An interviewer's voice. "Have you told anyone else?"

"No," he said, lifting his head, though still not meeting their gazes. "I don't know who I'd tell."

"Are there no other astronomers working with you?"

"There are. Of course there are. I'm sure they've even read the message by now, and doubtless my response." He shrugged, realized that he'd started crying. "But what would I tell them? Extraterrestrials contacted us, asked to board, and I just said 'yes'? Didn't ask anyone, didn't wait to have a conversation, just up and said yes?"

"Well, okay," Codrin said. "Why me, then? We've not spoken in twenty years."

"Instinct?" he said, voice choked with half laughter, half tears. "I have no idea, Mx. Bălan. You listened to my story back then, and I read your histories, and you seemed nice, and I guess you're just always at the center of things."

The fox across the table giggled — there was no better way to put it — and there was a tink of ceramic as it bumped its mug to Codrin's. *"You, my dear, are so caught in stardom that even astronomers know your name."*

None of that amusement showed in the historian's voice as ey said, "I am, at that, aren't I? Well, Tycho, what are the next steps?"

"I don't know," he said, finally looking up to the pair, to Dear's grin and Codrin's frown. "I was hoping you'd know."

Ey sighed, leaned over and patted him on the shoulder. "Well, since I'm sure as hell not sleeping anymore, I guess coffee's next. Coffee, and figuring out what to do with our wayward astronomer and upcoming guests."

Codrin Bălan — 2346

Tycho stayed until they could talk him down from the plateau of anxiety he had at first seemed determined to hold onto for as long as he could. They fed him tea, then leftovers, then ice water, anything they could do to help. They talked to him about how to prepare for the inevitable discussions that would be coming from the other astronomers aboard as well as from the inevitable contact that would come from the Odists or Jonases, seeking answers to why he had done the things that he'd done.

And, once he was able to talk without the volume of his voice continually rising, once he was able to smile again, they sent him on his way, to go get some sleep, even though the sun was beginning to color the eastern sides of the house in salmon and orange.

"It's alright," he had said, laughing tiredly. "It's always night in the field. It's always night outside, isn't it?"

Which left Codrin and Dear to sit in silence for a few minutes, which, after making coffee, they moved out to the patio despite the chill of the morning.

"*What do you think, my dear?*" the fox asked, cradling his mug close to its chest.

"Mm? I don't know that I'm thinking anything. I think my brain's too full with new information packed in around sleepiness that I can't actually process anything."

"I would suggest drinking your coffee to wake up, but if it is the

same feeling that I have had, that will simply replace the sleepiness with caffeine, and you will be no more easily able to process."

Codrin grinned, nodded, and sipped at eir coffee. "I'm a little disappointed I didn't fork to get up so that at least some part of me could keep sleeping and just deal with it in the morning."

Dear laughed. *"You jumped out of bed so fast I thought that we were under attack. I do not think you would have been able to get back to sleep even if you had tried."*

"Probably not, at that."

They sat in silence, sipping their coffee, and watching the sun creep up until the horizon reluctantly let it free. When they realized that they were squinting and shading their eyes too much to actually see anything, they went back inside to claim the couch, huddling under a throw to warm themselves up while Dear's partner puttered sleepily around the kitchen.

This led, of course, to second cups of coffee and warm sweet rolls, and a long hour of Codrin and the fox catching their partner up to date.

"Well," they said, frowning. "How do you feel?"

"That is a very Codrin question."

"Yeah, I guess it is. I feel..." Ey paused, frowning down to eir coffee. "I feel overwhelmed. I guess that's not a complete emotion, though."

"You want help teasing it apart?"

Codrin slouched down into the couch further, resting the coffee mug on eir stomach. Tiredness clung to em in a thin, sticky film. "I guess. I mean, I think a lot of it is due to tiredness."

"Seconded," Dear mumbled. *"I am surprised you slept through that, my love."*

"I'm one of the lucky ones who can sleep through anything," its partner said, grinning. "But Codrin dear, first, how do you feel about being woken up so early?"

"I don't think that really entered into my mind. That's how I met Dear, after all. A jolt of adrenaline and then a sensorium

message.”

“I do hope that mine was not so panicked. From what you said, Tycho was a bit shouty.”

Ey laughed. “He was, at that. I hope we sent him home a little calmer. But I suppose that made me anxious. Given that I was still fighting my way out of a dream, it felt rather like waking up into a nightmare, rather than out of one.”

“Alright,” they said. “And how do you feel about meeting him?”

“That’s a little tougher. Equally anxious, I guess. Frustrated as well, given how poorly he reacted to Dear. I think he’s very much a tasker and hasn’t experienced individuation before.”

Both Dear and its partner nodded. *“I am not Michelle, and I am certainly not True Name, which is who I imagine he has experience with.”*

“I suppose, yeah. So it was frustrating hearing that his first reaction was — or that anybody’s first reaction to one of my partners was one of, I don’t know, distrust? Disgust?”

Dear’s ears flinched back, but it nodded all the same. Codrin suspected it had had more than its fill of dealing with the rest of the Odists by now.

“So,” the fox’s partner said. “Anxious, frustrated, maybe a bit defensive?”

Ey nodded.

“And what about the topic of the conversation? How did that make you feel?”

“I think that’s where I’m struggling the most. I’ve worked on so many projects through the years, and this has the potential of being far and away the biggest of them all.”

“Have you accepted it as a project, my dear?” Dear said, grinning slightly.

Codrin knit eir brows, staring down at eir coffee, then taking a sip to gain some time to mull that over in eir mind. “I think I have, though I don’t know what shape that’ll take yet.”

“So, how do you feel about that?”

“If we consider the scope of the History as ten times that of Qoheleth, and if we give this one a cautious estimate of ten times that of the History—”

“Ten times?” Dear’s partner frowned. “A hundred times the size of Qoheleth?”

“Size maybe isn’t the best descriptor. Intensity, maybe?” Ey shrugged. “Working on the Qoheleth project never had me screaming into the void or shouting at the sky. The History was longer, but while I can see this one being perhaps shorter, the intensity is going through the roof. I’m not sure how much of that is just being exhausted, though.”

“That is about the topic of work, though. How do you feel about the topic? Aliens sending us copies of Douglas? Us sending aliens copies of...well, whoever we decide?”

“Frightened? Excited? Anxious? It feels too big to think about, in a way.”

“Agreed,” Dear and it’s partner said at the same time, then laughed.

“But also, I guess to tie those two together, I think my first reaction — the very first thing I thought as soon as I connected Tycho’s mood with the topic at hand — was”God damnit, not again“.”

Dear frowned. *“Do you feel obligated to take on the project, rather than simply wanting to?”*

Codrin shrugged. “I don’t know what else to say other than that. Obligated, then worried about scope, as though I’d already accepted the burden, such as it were.”

“Do you need a vacation, my dear?”

“Good lord, no,” ey said, laughing. “I don’t go as nuts as you, fox, but sitting around idly is decidedly uncomfortable. It’s not quite an”I hate my job” feeling, either. It’s just more of a “Why is it always me? Why do I always wind up at the center of these enormous happenings?” type feeling.”

As though on cue, both Codrin and Dear’s partner looked over at the fox, who burst into giggles. Ey felt so loopy from

exhaustion that ey was soon joining Dear in the fit.

"I will accept a portion of that responsibility," it said when it could speak again. *"But the rest falls on my cocladists. I may be one of them, but I am no metonym."*

"I'll accept that," Codrin said.

"We're not wrong, though, you know. Even if True Name and her stanza nudged you towards Dear, you wound up here. You wound up so influenced by the project that you almost resented Ioan when you needed to merge back for the project. I know there were a few tense discussions between you two when it came time to decide who would write the history."

Ey wagged a hand. "Tense is maybe too strong a word. We were both excited, and it came down to whether it was me because my memories weren't tainted by what ey'd experienced in the interim, or whether those memories would help add to the, uh...damn, what'd you call it, Dear?"

"Umwelt? One's worldview combined with one's experience of the world? I know that I have overloaded the term somewhat, and I am not sorry."

"That's the one. If Ioan's combined knowledge of what I experienced via my memories as well as eir own experiences during the project would provide a better worldview as a canvas for the project. We decided that I'd write and ey'd consult."

"I left you with a tainted soul," Dear said, still sounding loopy.

"So dramatic," ey said, rolling eir eyes. "But you changed me enough that I became a Codrin rather than a Ioan, while Ioan remained one."

"Then My Then My Name tainted em in turn."

"I miss them," Dear's partner said. "I can't imagine seeing them together would be anything but adorable."

"Saccharine, even."

"Don't be a jerk, fox."

"I am not! I am simply stating the fact that my teeth might rot from just how adorable that must be."

"Do you think True Name is pissed?" Codrin asked.

“That May Then My Name settled down with someone? Refused to fork for her, then even to talk with her? That May Then My Name has taught herself how to hate specifically to hate her? Of course she is pissed. It is her own stanza rebelling against her.” It laughed.

“From what we’ve seen, it sounds like their — True Name’s and Jonas’s — attempts to control the outcome worked fairly well, but also that True Name hasn’t been seen around nearly as much in the last few years. Sounds more hurt than pissed, I guess.” Ey shrugged. “I imagine having your own clade that upset at you tempers your devotion to a cause.”

“Much of the liberal side of the clade distanced themselves from the conservatives when the History came out, yes. The definition of ‘Odist’ is quite diluted now, I think. I do not believe that True Name lost much in the way of tools, such as it were; I think she just had to write many of us off, or think of us simply as safe places to store other tools, as she did with you, my dear. She has likely replaced them with yet more finely tuned versions of themselves.”

“That’s a rather horrifying way of looking at it. It sounds so sterile.”

“I am not so far removed from them that I do not feel some empathy. True Name is still a fully realized person. She is not a truly sterile being, I do not mean to imply that. She does still have emotions, they simply come from a place that we cannot access.”

Codrin finished eir coffee and set the mug on the table, sitting up straighter and rubbing at eir face. “I’ll grant you that, though it’s still going to take some work to internalize.”

“There is no rush, my dear.”

“Isn’t there?” Dear’s partner asked. “Can you imagine True Name not getting involved in this? I’d honestly be surprised if she wasn’t already stringing Tycho up by his toes for what he did. If Codrin’s to wind up working with her again, maybe ey does need that empathy.”

The fox only frowned.

“Anyway,” Codrin said. “I probably ought to send them a message. Dear, you’re welcome to chime in as well, but I also

want to share my thoughts on this with Ioan. How long's the transmission time, these days?"

"I think about seven, eight days? Somewhere around there. Tycho would know, but I don't think asking him right now is a great idea."

Codrin nodded. "Well, nothing for it. I'll write to Ioan and May Then My name, Then get ready for the shitshow that's doubtless coming down on us."

Tycho Brahe — 2346

Tycho returned to that field beneath the stars after the conversation with Codrin and Dear to find someone already waiting for him.

They'd discussed this potential. There were two branching paths that they had ruled most likely, which was that he'd meet another of the astronomers. Were that the case, he was to calmly explain the situation, exploring the ramifications of the messages both received and sent.

If, however, it was someone more aligned with the politics of the System — Codrin had left him with a short list of names — then the conversation would take several different forms based on what they already knew. For instance, if they knew that a message had been received but not what its contents were, he was to explain it calmly and plainly, beginning with the intent of speaking to a lay person. If they knew the contents, he was to explain the import behind him.

If they knew that he had responded, however, the chances were that they were there specifically to interrogate, berate, or potentially cut his access to the perisystem architecture that dealt with the Dreamer Module. Hell, at that point, they might as well cut everyone's access to that bit of the architecture, at that point, and completely run the show.

The person who met him, however, immediately made his throat seize up.

“If it is True Name,” Dear had said after providing a description. *“Then there is absolutely nothing you can do but go along with what she says.”*

“That bad?” he had asked.

“Oh, do not worry, it will all go quite well for you if she herself is there. The outcome might not be what you wanted when you met her, but you will leave feeling as though a great deal has been accomplished. It is difficult to describe or get across in text, as you likely have a very dramatic view of her from reading the History.”

And there, sitting on the mound in the center of the field, was the precise skunk that he’d been warned about. Long, thick tail. Short, cookie-shaped ears. Tapered snout pointed up to the sky as she leaned back on her paws.

Well, he thought. *Nothing for it.*

He walked over toward that small rise and, once the rustling of his steps became audible, True Name turned her head toward the sound. It was too dark to see her expression, so his mind flashed through several. Were her teeth bared? Was she smiling kindly? Was she secretly joyous about the news?

“Tycho Brahe, yes?”

Tycho pulled out his red-filtered flashlight and the spare he kept with him, turning them both on as he made his way up the hill. “Yes. You must be True Name.”

“My name precedes me, I see.” She laughed. It didn’t sound like a mean or wicked one, just completely earnest. She accepted the red-filtered light from him and then patted the grass beside her with a paw. “Come, sit with me. This place is absolutely fascinating! I had absolutely no idea that such a thing was possible here.”

Tycho sat on the mossy ground beside the skunk. “I used to keep it as a place for work or just unwinding, but some years back, I moved in and have just set up camp over in the trees.”

“It is delightful,” she said, and he could hear the awe in her voice. “How does it work? I thought that there was no way for images to make their way into the System.”

He leaned back on his hands beside her to look up into the night sky. “It takes in all of the information from the fisheye telescope — or any of the telescopes, really — and converts it into data that one can read, and then reconstructs it in here. When it’s just stars, just little points of light like this, it’s simple enough to display. Color temperature, relative intensity, estimated distance, and so on. If we were to get close to something, as we did with the Jupiter slingshot, there was too much data, as there would be from any video feed, and the sim just quit displaying anything.”

True Name had set the flashlight against her thigh, pointed vaguely up toward her so that he could see her in more detail. Her face was kind, open, and clearly excited. Something about the bristle of her whiskers, the angle of her ears, and the relaxed state of her cheeks worked with her smile to give the impression of happiness, though if he were pressed, he would’ve had a hard time defining why.

“Beautiful.”

They sat in silence for a while, simply looking up at the stars, both with their red lights pointed toward them to light themselves up. Because it was beautiful, he knew. The night sky, one as pure as this, demanded a reverence, an acknowledgement.

“Which ones do you suppose they came from?” the skunk asked.

“It could be any, at this point,” he said. “We have no idea how old their vehicle is. We know their speed and position with some accuracy, but who knows how much that has changed since they launched.”

“Do you mean they might have, ah...attitude jets, I believe they are called?”

“Almost certainly, but more than that, any time they get too close to any system with any appreciable gravity, it’ll influence their course.”

She nodded in the dim, red light. “Much as they are doing now, perhaps.”

“Yes.” He thought for a moment, then shrugged. “They’re coming up over the plane of the ecliptic, so there’s a good chance that they just used our sun as a gravity assist. A slingshot.”

“Picking up a bit of extra speed, then?”

“Yep, it’s free energy.”

She rested her cheek on her shoulder to look over at him, grinning. “Or perhaps simply to hide where they came from. Maybe they are using the possibility of that assist to obscure their trail!” She laughed, waving a paw up at the stars. “Or they are spying on us, investigating us, Earth, the L5 system. But listen to me, here I am speaking like this is some grand space opera.”

He nodded, grinning as well. “Their speed and the laws of physics make all of those very unlikely. The only reason they may have even bothered to contact us is because we have a chance at some sort of contact that won’t immediately fade into light-days.”

“They did say that they were moving fast, did they not? I suppose that helps alleviate some of those old space-opera-fueled fears.” She returned her gaze up to the sky. “Though, you know, it got me thinking. How many things like this LV might be zooming around the galaxy at incredible speeds? We can be sure now that there are at least, three, yes? Our dear home, Castor, then Pollux way on the other side of the sun, and this new one.”

“True, true. Maybe everyone’s just figured out that this is the safest and easiest way to travel.”

“You took the words from my mouth,” she said with a laugh. “It makes one wonder, perhaps this is the Great Filter. Perhaps Kardashev was wrong all along, and we should not be looking at the energy usage of a civilization but on the scale from Earth-bound, spaceflight, and then uploading, and it is only civilizations that reach that third state that might pass through that filter.”

“I’d not thought of it that way.”

“There was, of course, no need for you to rush back, but that is what I have been thinking about while waiting for you. Thank you for the light, by the way.”

The sudden departure from the topic of the sky above to the here and now shocked Tycho out of the realization that he’d fallen in such easy conversation with the skunk. They’d talked like friends, like those who had known each other but perhaps had just met for the first time.

He saw now what Dear had meant, and he was helpless before it.

“Well, thank you for stopping by,” he said, keeping this new anxiety out of his voice as best he could. “I’m assuming you wanted to talk about the message and response?”

True Name sat up, dusted her paws off on her thighs, and then turned to face him, switching to a kneeling position. The friendliness was still there in her face, but was now tempered by a down-to-business professionalism “Of course. Can you tell me more about the ramifications of this? I can understand the mechanics of it well enough, but I want to hear from you what the next steps are.”

This had not been the question he was expecting, so he took the act of sitting to face True Name, cross-legged, to think about his response. “Well, I suppose they’ll send over something uploadable which will drop it in the DMZ. I don’t imagine they’ll start that for a while yet, given the distances between us. They’ll probably want to talk more before doing so, I imagine, and if they’re sending us instructions on how to make an exchange of personalities, that’ll give us time to work on that.”

“If we want to,” the skunk said, nodding. “And, as you were out and we are now gating messages from the Dreamer Module through us, we will keep an eye out for such. We will do our best to keep you in the loop, of course.”

He blinked. Gated? He supposed that meant that they’d cut his access and would be sharing only what they chose with him.

“I didn’t mean to...I mean, I hope that my response was not too far out of line.”

She smiled to him, and while her expression remained friendly, there was the smallest note of pity in that smile. “Do not worry, Tycho Brahe, you are not in trouble. We have been running simulations on the various possible outcomes ever since this portion of the Dreamer Module was okayed. This possibility was on our list and well within our parameters. We know what it is that we will be doing going forward, and that does not include reprimanding you in any way.”

“I’m sorry,” he said, before he could even stop himself. “I probably should’ve asked.”

The skunk waved a paw as though the comment was simply irrelevant. “You will even keep access to the Dreamer Module; I meant what I said when you will still be kept in the loop. We will simply have *first* access.”

He nodded, hoping that there was still enough red light shining on him that she could see the gesture.

“In fact, that was the primary purpose of my visit. It was nice to get your view of the ramifications, of course, but I wanted to ensure that you would be willing to work with us on this. You keep access to the Dreamer Module, we learn all we can from you. A mutual arrangement wherein you do what you love and we help you out in that, and in exchange you teach us all you can in the process.” She held out her paw, grinning lopsidedly. “I know that the concept is rather outdated on the System, but what I am really here to do is offer you a job.”

Once the import of her words had sunk in, he laughed and clasped her paw in his hand. “Oh, of course! If it’s all the stuff I love, and also I get to talk about it to someone, that sounds...well, perfect, actually.”

She laughed and shook on it. The handshake was almost picture perfect: the right balance between firm and gentle, the right speed, the right duration. He could see as though from three feet above himself the precise ways in which he was being

played like a fiddle.

“Excellent, excellent. I will also be in touch with your friend Codrin Bălan, as well, as I believe ey will be a good person to document much of this, so please expect further contact from em. You will also be in touch with a few of my cocladists — Beyond Dear, that is — who will be working with you in various capacities.”

He nodded, frowning. *How did she know that I’d met Dear?*

“I know that you consider yourself a tasker and that maintaining multiple forks is not your usual MO,” she continued. “But if possible, I would like you to keep at least one additional instance to work with us while you continue to work out here and with Codrin, but if you have the bandwidth for others, we may have additional tasks. Please keep that in mind, and consider how open to the prospect you will be should you be asked.”

“Oh, uh, okay. I guess I just never fork because it seems like an awful lot of trouble. One mind is a lot to deal with as it is.”

True Name grinned, said, “I do not begrudge you that. They are rather a lot. These will be long-running, however, so you need not worry too much about the burden of handling the memories for a while, and if you do not want to deal with that at all, so long as everyone is on the same page with me and my team, you need not accept the memory load.”

“Well, alright.”

“Can you fork now, please? I will take one of you with me and we can work on arrangements there. You are free to get some sleep, if you need.”

Tycho nodded, closed his eyes, and dug back through memories to remember just how to create a new instance, taking a good minute and a half before he managed it.

“Sorry, it’s been a long time,” the original him said.

“It is quite alright. We have much practice under our belts.” She nodded toward the new instance. “Can you tag yourself something memorable so that you can tell yourself apart? I suggest ‘Artemis’, as that is what we have decided to name the re-

mote vehicle.”

Both of him frowned, and after a moment’s thought, the new instance was tagged Tycho Brahe#Artemis, all while scanning his memory for the reference. Goddess of the Moon, yes, but of the hunt? Wild animals? Artemis with her bow? There were too many correspondences and not all of them savory.

“Why Artemis?” he asked.

“They are flying like an arrow through the night sky, are they not?” True Name said.

“Does that make the others on the ship Artemisians or whatever?”

The skunk stood, offered a paw to help Tycho#Artemis help in standing. “That or Sea People.”

“Sea People?” he asked, accepting her paw. As he stood, he realized that he was a good foot taller than the skunk, a fact which had missed him as they sat there on the hill.

“We had better hope for Artemisians, but we must also be prepared for Sea People. Come, Tycho. #Artemis, we will have a place for you to stay. #Tasker, you may stay here, and expect contact soon.” She looked up to the sky one last time, and said. “Do you know the poem about your namesake?”

Tycho#Artemis shook his head while #Tasker stood.

“Reach me down my Tycho Brahe, — I would know him when we meet,” she quoted. “When I share my later science, sitting humbly at his feet; He may know the law of all things yet be ignorant of how We are working to completion, working on from then till now.”

“I—”

“You are both, Tycho. We may yet share our later science with them as they may share theirs with us. Perhaps we shall take our turns sitting at each others’ feet. But Tycho,” she said, smiling. “That is a poem about death. Please understand that there is risk here, as well. Now, come with me.”

After True Name and Tycho#Artemis left, he stood there on the top of his hill, in the middle of his field, surrounded by his

ring of trees, and looked up into the night sky, thinking on all that it meant to be powerless.

Codrin Bălan — 2346

It took both both eir partners to talk Codrin down from eir desire to simply get right to work.

“My dear, if, as he said, Tycho was going to take a nap, perhaps you ought to do the same.”

“I know,” ey replied, shoulders sagging. “It’s hard to get out of that mindset of having to just work.”

“I know it’s enjoyable,” the fox’s partner said. “But seriously, Codrin, even if you’re not going to take a nap, take a thermos out onto the prairie and walk for a bit. Tycho is going to need quite a bit of help, given what you told us of him—”

“And if True Name is already involved.”

“That too, yeah. So it’s probably best to go into the whole thing prepared for jittery astronomers and...well, whatever True Name is, these days.”

Codrin nodded. “That makes sense, at least. Do we even have a thermos?”

“Probably. I’ll go digging. Might as well make a fresh pot, while I’m up.”

“You, my love, are a true delight,” Dear said, tail flitting this way and that.

They grinned, walked off to the kitchen, and started clattering around in cupboards for a coffee therm.

“Dear, have you talked to True Name recently?” Codrin asked after a polite pause.

It shook its head. *“Not in terms of a conversation, at least. I have received a few messages from her in the intervening years, several of which were sent to several Odists as a group.”*

“She does that? What are they? Orders or something?”

It shook its head, ears flapping slightly at the movement. *“No. Or, well, not exactly. They are simply updates, or replies to other, ongoing conversations. Many of us still communicate with each other on a somewhat regular basis, and I have been looped into several of those conversations over the years.”*

“Wait,” not exactly “?”

“You have met her. She does not need to order, oftentimes. She simply suggests.”

Ey frowned. *“I sometimes worry that we’ve been attributing almost magical manipulative abilities to her, honestly.”*

Dear shrugged. *“Perhaps, but she also has had more than two hundred years of study under her belt to find all of the best ways to interact with people. May Then My Name was something of a let-down for her, I think, even from the very beginning, so she had to learn to take on that mantle herself.”*

“Especially over the last few years, you mean? With Ioan?”

“Perhaps, though I think that might be ancillary to the fact that our dear May is not on the LVs at all.”

Ey blinked, laughed. *“Okay, well, fair. I’d almost forgot.”*

The fox gave em a strange look. *“You forgot that May Then My Name was not here?”*

Their partner showed up, a cup of coffee in one hand and a (far too large) thermos in the other. *“Are you forgetting things again, Codrin?”*

“No, no,” ey said, accepting the thermos with a frown. “Or, well, kind of. I didn’t forget that May Then My Name wasn’t here, just the ramifications of that, that True Name might not have her as a tool.”

“That is more understandable, yes,” the fox said. “Perhaps the True Name here on Castor has diverged from that on the L5 System in that respect, perhaps not. I suspect that both are disappointed, in their

own ways.”

Codrin fiddled with the thermos, ensuring that the lid was a mug when removed — two nested ones, actually — then nodded, standing. “I don’t know how many dimensions she’s thinking on, but I also wouldn’t be surprised if she had a cost-benefit analysis on losing her to Ioan.”

“I would not be surprised, no, which would mean that she has planned around that eventuality. I am sure that May Then My Name is keeping an eye on that. Do not let us keep you, though, my dear. Go for your walk. Think about something else. Enjoy the cold, build a cairn around your worries, and then return safe.”

Ey smiled, leaned down to kiss the fox between the ears, then eir other partner on the cheek. “I didn’t know that was possible, but I’ll try. Back in a bit.”

Ey made it two cairns out before caving to the desire to simply get started, and stepped over to Tycho’s field. There was a ping of amusement from Dear, to which ey replied with a guilty apology and an acknowledgement that ey’d return soon, all while waiting for eir eyes to adjust to the sudden darkness.

The next sensorium message was a gentle ping to Tycho — nothing so loaded with anxiety as the one ey’d received this morning, just an acknowledgement, a view of the stars.

A voice came from somewhere behind em. “Codrin?”

Ey whirled around to see a dim cone of red light shining on the ground, illuminating feet in a pair of well-worn boots. “Tycho? Sorry for intruding like this. I hope I’m not waking you or anything.”

“No, no. Come in. I haven’t been able to sleep since True Name left.”

There was a small click and then a ray of further red light spread out from a doorway, showing a small hut nestled within the trees. Ey let emself be guided into the door, finding a sparsely decorated room — a desk, a bed, and a massive cork board nailed to the wall, covered in at least three overlapping layers of notes.

“Thanks for having me,” ey said, sitting on the offered chair while Tycho claimed the edge of the bed. Once the door was shut, a switch shifted the red light to a normal, warm desk lamp. “I should’ve mentioned that I’d be coming over, first.”

He waved away the apology. “I knew you’d be here, though I didn’t know when.”

Codrin paused in the middle of unscrewing the lid to the thermos. “You knew?”

“True Name said you would.”

Ey frowned, finishing opening the thermos and offering Tycho one of the two mugs of coffee. “What did she say about me?”

“She didn’t talk with you?”

Ey shook eir head. “Did she say she would?”

Tycho sipped at the coffee, winced, and set the mug aside to cool. “No, she just talked as though she had, or at least that she knew you’d be working with me.”

“Of course she did,” ey murmured. “She knows me too well.”

The astronomer ground the heels of his palms against his eyes. “I feel like she knew me too well, too. We had what felt like a wonderful conversation where she offered me a job, asked me to fork to send an instance with her to keep working with her, but then quoted some bit of poetry at me and I couldn’t tell if it was a death threat or a warning or whatever. I’m still trying to recover from that.”

“I’m guessing you said yes to both the job offer and the fork?”

He nodded. “It all just sounded so normal. There didn’t seem like anything else to do.”

“Can you tell me more about both?”

“Well, she said that she a good deal about the communications and that she’d like me to come help her with the mechanics of that. She’d help me out with resources and I’d teach her about Artemis as I learned it.”

“Artemis? Is that what they’re calling the remote...ship? Vehicle?”

He nodded. "Vehicle, I think. She said they're calling it Artemis, that I should tag my fork #Artemis, and that those on the ship were either Artemisians or Sea People, which I didn't get."

Codrin leaned back in the seat, thinking. "Sea People might be a reference to something from the Mythology, or it could be a reference to a theory about a marauding group of seafarers during the Bronze Age collapse. There was a bunch of talk about how this group had sacked much of the ancient near east and northern Africa, leading to the prolongation of the collapse."

Tycho's eyes grew wide. "Do you think that's what she's getting at with the reference? That these are going to be some marauders coming to mess with the LV?"

Ey shrugged. "Who knows. Probably both, honestly. Maybe there's even some reference that we're missing. She's True Name, there really is no way of telling."

Nodding, Tycho scooted back on the bed until his back was to the wall, then brought his knees up to his chest. He looked small to Codrin, somehow diminished after the events of the last...goodness, had it only been a day? Diminished, yes, and younger, though he'd always looked as though he was not yet out of his forties in his well-groomed salt-and-pepper hair and well-kept beard.

They sat in silence for a while. Codrin could not guess what the astronomer was thinking about, though ey could see his eyes occasionally darting this way and that, as though connecting one idea to another in the air as well as in his head.

On eir part, ey began structuring the project. There would have to be the journalistic aspect of it, much closer to that of the Qoheleth project than the History, but if the conservative Odists were also involved, there'd likely also be far more observing than researching.

"Tycho," ey said, startling him out of a reverie. "Do you know what an amanuensis is?"

"Like a recorder? Someone who takes notes?"

“Well, in part, but also someone who thinks about what they’re writing,” ey said, tapping at eir temple. “They aren’t a scribe or a court recorder, but someone there to witness and digest a conversation.”

“Like a clerk?” He grinned. “We used to have one of those for our club, who would take minutes of the meetings and such.”

Ey nodded. “Certainly closer to that than a recorder, yeah. I bring this up because that will be my job in all of this, but I think it’ll also be yours. Things like the History are all well and good, and I loved putting the work into it, but I also really enjoy doing this. I may wish that the things I get caught up in weren’t always so dramatic, but I’ll take what I can get.”

“What do you mean, it’ll be my job too?” he asked.

“Just that you will also be witnessing and thinking about this project, and then coming up with ideas related to it to be compiled into a coherent understanding. That’s why we’ll be working together, I think. I’m trained to do this work in particular, but I’ll need your help in making sense of it. I’ll experience it with you as much as I’m allowed, but you’ll have to ensure that I actually understand what’s going on.”

Tycho laughed. “Well, I’ll do my best, but it’s not like I have much experience working with Artemisians, either. I’ll help with the technical aspects as best I can, though.”

“Excellent,” Codrin said. “Thank you for that. I’ll be managing most of that, so you won’t have to worry too much about the minutiae, but I figured it’d give you a better idea of what to expect when we work together.”

He nodded.

“On that note, lets come up with a basic idea of our next steps. We mostly talked about immediate next steps, but it might be a good idea to start thinking on a larger timescale.”

“I guess. I’m assuming it’ll be pretty loose, given that we can’t guess the particulars?” He waited for Codrin to nod, then continued. “Then I guess we have a few weeks before they reach their closest approach as long as we both stay on our own head-

ing.”

“Does that mean a few weeks before they upload?”

He shrugged. “Not necessarily. They can upload whenever they want, so long as our Ansible is on and the DMZ is ready. I don’t think it’s on, yet, though.”

“Alright. Have we received any further communications from them? Their message said that they had a similar mechanism in place. Is that something we’ll be able to use? Or even want to use?”

“No further communications that I know of,” he said. “But True Name said that all communications will be gated through her, and I don’t know if that means that I’ll be getting them or just Tycho#Artemis. Hopefully both, if you and I are to be working on this as well.”

Codrin frowned. “Well, okay.”

“As for us using their mechanism, I guess it depends on if it’s something we can reconfigure our Ansible to use, or if we will need to construct something new. If we’ll need to construct something new, then we might not be able to do so in time. Our manufactories are meant for repairs rather than construction. Theoretically they could be used for such, but I don’t know how long that’d take without someone phys-side to help.”

“And would we want to?”

“That feels like a question for True Name, not me,” he said after a long pause.

Ey finished eir coffee and replaced the cup on the cap of the thermos. “One of us will have to work up the courage to ask her, sometime. But for now, is it something you would want to do?”

“What? Upload to Artemis?” He looked startled by the question.

“Yes. If it’s possible, I mean. I figure it could just be an instance rather than completely investing, though I’d also be curious to hear your opinions on that.”

Tycho tilted his head back until it hit the wall of the hut, staring up toward the ceiling. He sat like that for a good five

minutes, during which Codrin remained silent, before leaning forward to grab his cup of coffee now that it had cooled down. “Yes. I don’t know that I’d invest completely, but yes, I think I would. Would you?”

Ey smiled, though ey felt just how tired ey was as ey did so. “Perhaps. I have attachments here, though. So the Codrin who uploaded — if ey remains a Codrin — would be severed completely from those ey loves. As romantic as the idea of sailing away on some alien spacecraft might be, it’d be painful to leave, even knowing that a Codrin remained.”

“And if your partners uploaded with you?”

The thought caught em up short, and several trains of thought crunched to a halt within em. “If they...” Ey laughed, shaking eir head. “You know, I hadn’t considered that, yet. I wonder why? But yes, if they chose to do so, then yes, I’ll go with them.”

The conversation wound on from there, picking apart a few possible next steps that lay ahead of them, but throughout it all, at least one thread of eir mind was dedicated to picking at that question.

Why had ey not considered whether or not Dear and its partner would want to upload? It wasn’t as though ey didn’t attribute the agency to do so to them, ey knew just how independent and intelligent they were on their own. Nor was it that ey hadn’t made any guesses as to whether or not they would — ey suspected that Dear would jump at the opportunity.

The root of the issue lay within emself, ey knew. Why was ey not able to make that decision without them doing so first? Was ey really such a follower? Or, to put it in a way that was more kind to emself, was ey really so stuck living five minutes behind them that ey couldn’t imagine making the decision in the face of the possibility of simply reacting to it? Would ey be able to say yes or no to that question if they asked?

Would ey be able to argue one way or the other, to convince them to come with em or not?

Tycho Brahe#Artemis 2346

Tycho#Artemis was unsure if what he was seeing was a flurry of chaotic activity or some tightly choreographed dance. Part of this assessment, he guessed, was due to the relatively small number of individuals for the number of instances moving around. There were at least a dozen instances of True Name that he could see, and then at least that many of a gentleman who looked to be in his well-preserved forties, slender without being lanky, tall without being looming.

And that was it. Well over twenty instances of two individuals milling around what appeared to be a farm of cubicles, each walled with glass, the upper half of which was frosted.

Ringling this bank of cubicles were walls of frosted glass, broken at regular intervals with doors which they supposed must be offices. Between those doors were couches, looking pleasantly soft in his exhaustion, and an array of padded stools or chairs with interrupted backs which he supposed must be perfect for those endowed with tails, given the occasional skunk or man — Jonas, perhaps? — relaxing in them, chatting amiably during what must be either breaks or informal meetings.

And yet, for all that activity, it was incredibly quiet. There must be dozens of cones of silence set up, spanning cube walls, covering banks of couches, even hovering over those walking the aisles.

“What is this?” he asked the skunk standing beside him.

She gestured him to a couch already containing a young woman, picking at her nails. Short, curly black hair framing a round face. “Headquarters, though that makes it sound far more formal than it really is. It is a place for Jonas and I to work together in our various instances.”

He sank down into the couch beside the woman. “That sounds kind of formal to me. What are you working on that requires cubicles?”

True Name laughed, claiming a stool facing the couch where she sat, straight-backed. “The informal aspect of it is that we are working on essentially whatever we want. Co-working space, perhaps? It is a space where we can have conversations, write, think. If there are a dozen of us, there are three dozen projects.”

“And the message from Artemis is one of them?”

“It is several of them, yes. It has spun off a few projects of its own. Ah! Jonas. Which are you?” she said when one of the men blipped into existence, already seated in one of the chairs.

He grinned, crossing his legs in front of him at the ankles. “Di5.” He nodded toward Tycho. “Just call me Jonas, though. True Name is just being a snot.”

The skunk kicked out at one of his ankles.

“Deserved that,” he said, grinning. “You must be Mr. Brahe, yeah? Nice to meet you.”

He nodded, said, “Just Tycho is fine.”

Jonas nodded absently. Without any visible signal a cone of silence fell over the area, dimming what noise remained outside of it to the barest murmur.

“I am Why Ask Questions When The Answers Will Not Help,” the woman said in a tone that seemed to sit just shy of laughter. “Answers Will Not Help will do.”

“Answers, in a rush,” Jonas said, at which she kicked his free ankle.

“If you call me Answers, I will beat the shit out of you,” she said though that near-laugh took any sting out of the words.

“To business, then.” True Name gestured towards Tycho.

“Tycho, here, is the one that answered the message, as you all know, so I have encouraged him to fork and join us. Tycho#Artemis will be working here, and Tycho#Tasker will be working with—”

“Codrin?” Jonas asked, grin turning sly.

“Of course.”

“Well, if you are the one to thank for kicking this whole thing off, perhaps you can enlighten us as to why?”

Tycho felt anxiety tighten within his chest. “I uh...I don’t know. I guess I was the first one to read the message, and I didn’t know what to do with that, so I just replied without really thinking, I guess.”

“You were not the first to read the message,” True Name said, smiling almost pityingly at him. “And you need not be anxious. As I have already said, we have been wargaming this possibility since we were forced to concede that aspect of the Module.”

He frowned. “Well, if you read it first, why’d you let it through so that I could see it?”

“We are not the astronomers,” Answers Will Not Help said, shrugging. “That is your job, is it not?”

“Don’t you want to control the situation or something, though?”

True Name shook her head. “It is not our job to control.”

“But the History—”

“Do you remember the motto of the Council of Eight, Tycho?”

He frowned. “To guide but not to govern, right?”

True Name nodded. “We are not controlling anything. We are guiding. Of what use would be control in a place such as this? People can do whatever they want.”

“Was the History wrong then? That you didn’t control Seccession and Launch?”

“We guided them both,” Jonas said, waving his hand. “Just as we guided the History. Even the Bălan clade knows this.”

“Why, though?” Tycho asked.

“Social engineering,” True Name said, then nodded toward Jonas. “We should not get too sidetracked, though. Jonas, you had more questions?”

“I did, yeah. First off, can you give me an overall breakdown of the time frame involved here?”

“Well...wait, can you tell me how long it’s been since the message arrived? I haven’t slept in I don’t know how long.”

“A little less than a day.”

“Well, then we have a little less than forty days until their closest approach, at which point they’ll start moving away from us again.”

“And what does that approach mean for us?”

Tycho rubbed at the back of his neck, searching for the best way to explain it. “All it means is that that is the point when the transmission times between our two vehicles will be the shortest, then it’ll start getting longer again.”

Jonas nodded. “And that approach isn’t all that close, is it?”

“Oh god no. Three light-seconds is, uh...nine hundred thousand kilometers? Something like that.”

“Good, thanks for confirming. I’m going to ungate the next set of messages. Ready?”

Jonas did not actually wait for confirmation before Tycho was given access. Or, rather, access was forced upon him. Rather like a sensorium message, the text from the perisystem architecture forced itself into his mind.

If possible, in 900 hours orient down 0.3142 radians relative to your sun reference point source of this transmission to align courses. If possible, accelerate 0.00029c to approach matched velocity. Confirm actions taken.

Instructions for matching consciousness-bearing system transfer mechanism to follow. Confirm actions taken.

Prepare airgapped area with locked-down edit permissions dimensions 20m by 20m height 5m and two sandbox areas for rest for us and you dimensions 20m by 20m height 5m. Confirm actions taken.

Prepare party of five consciousness-bearing systems containing one element of leadership, one to record in any capacity, one scientist, two of own choice. Duplicate, prepare to send one set to us, and send other set to above location. Prepare receive five in turn, similar roles. Expect four categories of consciousness-bearing systems. Confirm actions taken.

We welcome you.

Turun Ka of firstrace, leadership

Turun Ko of firstrace, recorder

Stolon of thirdrace, scientist

Iska of secondrace, representative

Artante Diria of fourthrace, representative

A long silence stretched over the group while the others waited for Tycho to digest the sudden onslaught of information.

"This is," he said, took a slow breath in, then continued, "A lot."

"Talk us through your thoughts," True Name said. "That will help you process, and you may catch something that we have not. This is your role here, Tycho Brahe."

He nodded. "Okay. So, from the top. They suggest we make some course alterations to, I suppose, keep us traveling parallel with them, and then accelerate to get closer to their velocity. Does that sound right?"

Jonas nodded. "We've talked with the perisystem engineers who work with the attitude thrusters and propulsion. They say that they can accommodate the maneuver. We can accelerate a little bit if we use half our fuel, but we're beyond the point where

the solar sail is doing us much good, and we want to preserve some.”

“How much acceleration? I mean, I don’t have any training in the physics of spaceflight—”

“We’ve got that covered.”

“Oh. Well, how much acceleration, then?”

“About a third of what they asked. It’ll extend the period of time that we’re in useful Ansible range by a few days.”

“If you say so.” he shrugged. “I guess this is to help extend the duration that we can transfer back and forth?”

“Yeah, basically,” Jonas said. “Do you have thoughts on that?”

Tycho frowned. He wasn’t sure why they kept asking him questions about his sentiments on things far outside his area of expertise. Of what use were his thoughts on the matter. “I mean, it makes sense, as far as any of this done.”

“How much astronomy you hope to learn from the Artemisians will rely on how long we stay in contact.” Answers Will Not Help grinned at him. “Does that bit make sense, at least?”

He sat up straighter. “Oh, uh...you mean someone will be gathering all that information? Will we be able to request it via radio?”

True Name smiled, and this time there was pity in the expression. “I know that you said starting from the top, but Tycho, you must understand that you are ideally situated to be the scientist among our party of five. You were the one to answer their call, were you not?”

He couldn’t tell what expression or expressions crossed his face, but it must’ve been amusing, as Answers Will Not Help laughed and slapped him on the knee. “You will be fine, Tycho.”

“Why me, though?” he stammered. “There have to be smarter people on board! People who would love to meet aliens and know just what to ask them.”

The skunk across from him waved her hand to dismiss the

comment. "You will be the scientist. We do not want someone who is smarter than you. We do not want someone who knows just what to ask them. We want you because you are the type of person who grants consent to join us without consulting anyone first. That and a few other factors that we have taken into account leave our decision clear."

"Besides," the woman beside him said, still giggling. "You will get to ask four spacefaring races astronomy questions. Does that not excite you?"

"I...four?" His head was swimming, not aided by the stilted way these Odists seemed to talk.

"Four categories of consciousness-bearing systems. Firstrace through fourthrace. Seems pretty obvious what they are saying to me."

He swallowed dryly.

"You will be the scientist," True Name said. "I will be acting in a leadership capacity, having lost the coin-toss with Jonas. Codrin Bălan will be our recorder. One of my uptree instances, Why Ask Questions Here At The End Of All Things will be one of the other representatives, and we are searching for the second."

"Two of you?"

"Sending two members of the same clade who look different will give us an idea of how they view forking." Jonas shrugged. "That's why I cheated to win the coin-toss, at least. I want to see what they do with one skunk Odist and one human Odist, as Why Ask Questions is."

"And I will run interference here," Answers Will Not Help added. "I will be learning much the same as Why Ask Questions so that I can interpret messages from the DMZ and Artemis. She is better at working crowds."

Tycho nodded. He felt slow, somehow. He felt stupid. It wasn't even that they were speaking about things he didn't understand because he hadn't learned them yet so much as they were speaking as though their actions took place on some higher plane of existence, some place completely inaccessible

to him.

“Apologies for sidetracking your top-to-bottom reading. Please continue,” True Name said.

“Uh, alright.” He shook his head to try and clear it. It did not work. “Instructions for transferring a consciousness-bearing system...I’m assuming that’s their version of the Ansible?”

“Yes. We received the specifications for that immediately after this message. I will not bore you with their contents, but the sys-side Ansible techs assure us that it works much the same as ours and will require only software changes, nothing physical. That will be ready within a few weeks.”

He hesitated, then, seeing no possible reply that wouldn’t make him sound like an idiot, continued. “Alright. Then they want us to prepare a space for them. I don’t know what air-gapped means, though.”

“We’re assuming they mean as in a DMZ. Something completely separate from the rest of our System, which is what we were planning, anyway.” Jonas grinned lopsidedly. “It’s a tech term which means that there is no physical connection between two devices, so they can’t possibly communicate unless one intentionally does so. Maybe that’s what they meant? We’ll just have to hope we get it right.”

“So, a secure place to meet, which we were planning on anyway. Do you think they’re worried we’ll attack them or something?”

True Name and Jonas exchanged a quick glance, and the skunk, suddenly more serious than she’d been since he’d met her, said, “Expand on that.” Not a question. A command.

He mastered the urge to shy away from her. “I just mean that, if we can’t promise them that we’re universally on board with having them visit us, that puts the talks at risk, right?”

She leaned back in her chair, frowning, as two more instances of her forked off and dashed down the aisles to a cubicle. “This is why we are talking with you, Tycho. Thank you for proving your worth so quickly.”

“This wasn’t part of your calculations or whatever?”

“It was,” Jonas said. “But the fact that you thought of it so quickly was not.”

He shook his head. “I still don’t understand why me, though.”

“You are in absolutely no way special, my dear.” Answers Will Not Help slapped his knee, her voice once more full of smiles. “You are in absolutely all ways average. This allows us to use you as a barometer for how we can expect the rest of the System to react.”

“I mean, I guess I’m average, but that doesn’t seem like much data. Aren’t you asking more people?”

She was back to laughing. “How many people do you imagine know about this, Tycho?”

He sighed, slouching further down into the couch. “Right. Okay. Twenty by twenty by five meters for the conference room and their rest area. Uh...maybe that says how big they are?”

“And maybe just the size of their DMZ so that we can meet on equal grounds on both sides,” Jonas said. “We won’t know until it happens. It does show us that they rest, though, or at least expect to take breaks from the talks. That they say two means that they think we will as well.”

Rest, he thought. Rest sounds good.

Aloud, he said, “And I guess the next bit we’ve talked about some. Maybe four races. They say ‘consciousness-bearing systems’ and don’t name their races, so maybe it’s complicated. If they’ve picked up three other races before meeting us, maybe very, very complicated.”

“I have been thinking,” the woman next to him said, sounding thoughtful. “Perhaps some of them were not biological races. They did not say people or species.”

“AIs, you mean?”

She shrugged. “Or something. It might also be a caste thing. You will notice that there are two firstrace emissaries, one of which is the leader, and then secondrace and fourthrace only

get representatives, no titles. There are many possibilities.”

After a pause, he asked, “And is that”We welcome you” an invitation to join them?”

“Maybe,” Jonas said. “We don’t know yet. We’re going to keep talking to them and try and get a better feel for it. If it means”You’re welcome to join us“, that’s certainly better than”We welcome you because you have no other choice“. We’re working on it.”

Tycho laughed tiredly. “Way above my pay grade.”

True Name laughed. “It is, yes.”

“Any thoughts on the names?” Jonas asked.

“Well, I guess it’s interesting that the two firsttrace people...individuals...er, consciousness-bearing systems share a name. Maybe they’re a clade, like...I mean...”

“Like me?” Jonas said, smirking. “Don’t worry, Jonas Ka and Ko already had their laugh over it. But no, we don’t know that one way or another.”

He felt heat rise to his cheeks, but nodded all the same. “The rest, I don’t know. They all sound different, I guess. The fourthtrace one is the only other one with two names.”

“We cannot make any real guesses, ourselves,” True Name said. “We have been told that a stolon is a botany term, but that is likely only a coincidence.”

“Well, only other thing I can think of is that they ask for confirmation on all actions taken. What are you going to say to those?”

True Name’s eyes grew distant as, he imagined, she accessed an exo with the response text prepared. “To the first,”We will orient as described and accelerate 0.00014c“. To the second,”Instructions received, integration commencing immediately, estimated time to completion 428 hours“. To the third,”Areas prepared“. To the fourth,”Preparing party, we will duplicate and be ready to send on an agreed upon time“.”

“Anything for the”We welcome you” or the list of names?”

“We will repeat the”We welcome you” message, and it will be signed with your name.”

He stood up so quickly it made him dizzy. “What?”

The other three laughed, True Name eventually continuing, “It will be signed”True Name, leadership“. We will send them the complete list of names when it is confirmed. You need not worry, Tycho.”

He remained standing, swaying slightly and trying to blink away dancing black spots. “I think...I think I need to lay down.”

The skunk nodded, stood, and took him by the elbow. “You likely do. You have been awake for almost fifty-five hours. We have a room prepared for you.”

Jonas stood, dusting off his slacks, and shook Tycho’s hand. “Welcome aboard. And hey, congrats on first contact.”

Codrin Balan — 2346

Codrin found emself in possession of a blissful two days of peace after that sudden pile-on of news. Ey acknowledged a request from True Name to act as amanuensis with a faintness of heart that ey hoped the skunk did not notice, and then went back to spending the rest of eir day napping, catching up on a writing project ey had been poking at, shoving Dear around for fun, and watching the fox rehearse its next performance with its partner. This one was to be a ballroom dance where everyone invited would dance with instances of Dear, which would begin disappearing one by one while the rest grew steadily more anxious, as though worrying that they would be next.

It was all very Dear, and Codrin enjoyed the idea immensely.

It was comforting, in a way, to sit on the couch and watch eir partners dance, stumble, laugh, start dancing again, all while this big project loomed outside. It was there, ey knew. It was hovering outside like a storm rolling inexorably over the prairie, ready to lash the sides of the house with bands of rain and rattle the glass with peals of thunder.

But for now, ey was safe inside, laying in supplies, even if they were simply emotional and intellectual reserves for what ey knew would be a taxing endeavor.

The only conversation ey'd allowed about the entire affair came at night, when the three of them had piled into bed, each in their familiar order but pressed now up against each other,

perhaps drawing comfort against the onrushing storm.

“How’s it going to feel working alongside True Name instead of against her?” Dear’s partner asked, voice muffled by a pillow as the fox kneaded at their shoulders.

Codrin replied, voice equally muffled against the back of Dear’s neck, “I don’t know if I was working against her, necessarily. It felt like it at the time, but now it just feels like we were both doing our jobs.”

“You just hated hers.”

Ey laughed against Dear’s neck, which got a giggle out of the fox in turn. “I guess. It’s hard to hate entirely because good things came of it, but also you can’t say for sure that the same thing would’ve happened if she hadn’t been there. Her, Jonas, the lot of them, they were all helpful in bringing about Secession and Launch how they happened, but who knows? Maybe they would’ve happened regardless, just with different people at the helm.”

There was a long moment of silence, broken only but the occasional noise of contentment from Dear’s partner as the fox continued in its back rub. Codrin spent the time plastering those thoughts over with better ones. Ey thought about how the fox smelled, how its fur felt against eir face. Ey thought about how, once, ey’d wound up between eir two partners in much the same position and it had led to an overwhelming wave of anxiety, a sense that things were wrong, a feeling that ey needed to escape, and how they’d comforted em and then simply fallen back into the habit of laying like this, instead. The fox seemed to draw a sense of security, sandwiched between them, just as Codrin did by having no one at eir back.

“*Did you hate her?*” Dear said, breaking the silence and eir rumination. It had stopped in its massage and settled for a simple hug instead. “*Do you still?*”

Ey hooked eir chin over the fox’s shoulder, humming thoughtfully. “Maybe, in a way. I thought I did at the time. I thought I hated that she was part of the hidden level of control

that everyone suspects but no one can prove. All she needed was a black suit, black sunglasses, and an earpiece.”

Dear and its partner laughed.

“Now, though, I think resentment is a more accurate word than hate. I resent the feeling of being controlled with no recourse. She may have the brainpower and manpower and analytical skills to read everyone as thoroughly as she did, but I resent how cold she was in actually doing so. I don’t dislike the System as it stands after her and Jonas’s manipulation, but I resent the cynicism it took to get here. I don’t resent being here, but I do resent the phys-side manipulations that led to me being here.”

After yawning, Dear’s partner asked, “Think you’ll be alright working beside her while you resent her?”

“If it was just me, no,” ey said. “If that cynicism is directed at the Artemisians and Tycho and whoever else, rather than just at me, It’ll be fine, I think.”

“Besides,” Dear said. *“You will still get to see great things, my dear. You may be tired, yes, but out of however many billion people on board, you will get to see great things.”*

And then the conversation tailed off from there, and the three slept well that night, each dreaming their dreams of cynicism or skunks or aliens or astronomers or love.

The reprieve lasted until morning when, upon waking, Codrin discovered a note on the floor, written in the Odists’ distinct handwriting:

Mx Bălan,

It has been requested that we pull together a team of five to act as emissaries with a team of similar composition from the Artemisians. They have left specific instructions for the roles that should be involved: someone in a position of leadership, a scientist, a recorder, and two representatives. We have the following:

- Leadership: myself, True Name
- Scientist: Tycho Brahe
- Recorder: you
- Representative 1: Why Ask Questions Here At The End Of All Things of the Ode clade

However, we will need one more representative. It would be vanishingly easy for me or Jonas to pick someone who would be fitting for our enterprises, but why do that when it would potentially be much more interesting to let you pick? It ought to be someone outside the Ode clade or your polycule, but beyond that, I find myself fascinated by the idea that you — you, who have your feet on the ground and head in the clouds — might pick someone about whom I know nothing. With two Odists on the team already, one of whom is one of my up-tree instances, I am sure you can see that we will have the situation under control from our end.

Please make your choice today, and I will look forward to seeing the two of you by, say, systime 1700 for a candlelit dinner in Tycho's delightful sim. If they are interested in joining, the other members of your polycule are also welcome.

Cordially,

The Only Time I Know My True Name Is When I Dream of the Ode clade

Attached was the full text of both messages received so far.

After reading the note, ey placed it face down on the table and made eir way to make coffee. Ey needed at least some mood-altering substance before engaging with that, and it was far too early in the morning to reach for wine.

When Dear read the note, the fox made a sour face. *"I am not sure whether she is trying to be funny or strategically honest or simply a brat."*

Ey slouched in eir chair at the table, focusing on the coffee, doing eir best to pick out and name different notes in the flavor. Something fruity. And caramel, perhaps. "I didn't know she was capable of humor."

"Everyone is capable of humor, my dear. Whether or not they intend it is the question."

"Want to come to a dinner party with me, then?"

There was a long pause during which several emotions played out on the fox's face before it replied. *"I will have an answer for you by systime 1500. I cannot decide right now."*

"Dinner party?" Dear's partner stumbled from the bedroom, creases from a pillow still evident on eir cheek. "How many do I have to cook for?"

"None, thankfully," Codrin grinned. "Or perhaps just Dear and I. We've been invited to one."

They stopped at the end of the table, leaning down onto their hands. "Well, Dear is frowning, so I'm assuming it's complicated?"

"True Name would like me to join her and the rest of the emissaries to the Artemisians, and she's invited you two as well."

"No," they said flatly. "And now, it's time for coffee."

A warning glance from Dear kept Codrin from asking further after that. Instead, ey said, "I have an unrelated question for you once you're caffeinated."

They waved their hand noncommittally as they stumbled into the kitchen where a mug sat waiting for them already.

Once everyone was awake enough for conversation, ey asked eir question. "Either of you know someone who would be a good choice to balance out this diplomatic party? Someone less likely to try and shape the whole venture to their will, but not as passive as an amanuensis?"

Dear shrugged. *"I can get you in touch with plenty of artists. How opposite of an Odist viewpoint are you looking for?"*

"I'm not sure that's quite the goal, so much as someone who can be engaged and can contribute without being as cynical as anyone from True Name's stanza or as singularly focused as Tycho. I think what might be good is just someone ordinary. Someone normal."

Dear's partner perked up. "If you want someone who would be interested, is pleasant to be around, and able to engage in a conversation without going down a rabbit hole or starting a fight, I think I know someone."

"Slanderous. I can engage in conversations and I do not go down rabbit holes or start fights."

"Yeah, but absolutely no one would call you boring, Dear."

It preened.

"Sounds promising," Codrin said, flipping the note over and studying the list. "What do they have that would counterbalance this, beyond being ordinary?"

"She's earnest about everything. It's really endearing, actually. She's likeable without being manipulative or cynical. She's interested in people, too, and tries to see the good in them like it's herd job." They paused, grinned, and shrugged. "I mean, she was my therapist before I uploaded, so I may be a little biased."

Ey raised eir eyebrows. "A therapist? That's actually a really good idea, come to think of it. Someone who can understand humans and just be a normal human is what I guess I was thinking of. What's her name?"

"Sarah Genet. Want me to see if she's free? She's a tracker, I'm sure she'd be willing to send a fork for something like this."

"Why not? She sounds like a nice enough person to meet either way."

Dear nodded enthusiastically. *"I am always curious to meet friends of others from before they uploaded! You are not exempt from this, my love."*

They smirked, looked up at the ceiling for a minute or two,

then nodded. “She’s getting ready, and will be over at noon or so.”

Codrin had never seen a therapist either before or after uploading. Before, it had been a luxury that eir family couldn’t afford, and after, ey had been so busy — first with getting used to uploaded life, then with study, then with work — to have considered it much.

He had, however, seen a counselor in school as mandated by the school itself. Mr Nicolescu had been a kindly old gentleman, but one who seemed perpetually on the bring of collapsing from exhaustion. It made sense, too, given the size of the school, the requirement to meet with every student once a year, and the lack of any other counselors. Ey had been a good student and a quiet kid, and seeing him any context other than the required visit was often a sign that something had gone wrong.

Sarah Genet immediately reminded em of Mr. Nicolescu in so many ways. The way she walked, the way she held herself, her smile, the way she listened with her whole intention on whatever someone had to say.

Ey liked her immediately, a feeling which ey’d questioned ever since composing the History.

“So, all I was told coming into this was that I was needed for a project that might interest me,” she said, once she’d been offered coffee, snacks, and a seat at the table. “If you’re going to go all mysterious on me, I’m probably already going to say yes, but make your pitch.”

“Quick pitch?” Codrin grinned. “Aliens found our Dreamer Module signal and are going to upload a diplomatic party in a few weeks, and you were suggested as a good candidate.”

A few moments of quiet followed, before Dear’s partner laughed. “Sorry Sarah. You see why I wanted you over here to have this conversation in person?”

“You’re telling me, good Lord.” She shook her head, folded her hands on the table, and smiled. “Alright, now give me the longer pitch.”

“Alright. The Dreamer Module broadcast, in short, broadcast instructions on how to build a message that would work with our Ansible, allowing anyone who found it to upload to the LVs. A few nights ago, someone picked that up and answered.”

Ey slide the note from True Name across the table and waited for her to read.

When she had finished, Sarah said, “Whew, alright. That’s a lot. So in however many hours, we should expect a team of five of them, and we’ll send a team of five in turn. Any idea what we’ll be talking about?”

“No clue. Clearly science of some sort, given their request for a scientist. Probably coming to an agreement, if they’re asking for a recorder of some sort, though that’s just a guess on my part. The “We welcome you” bit sounds promising, at least.”

She read through the note once more, set it down, and sipped at her coffee. “Well, you already know that I’m in, but I’m happy to say that this doesn’t change my decision. Why me, though?”

Dear’s partner answered, “Have you read the Bălans’ History, yet? An Expanded History of Our World? I know I pointed you to it.”

“More than pointed,” she said, laughing. “You all but forced me to read it, so, yes, I’ve read it.”

“So you know of True Name, right?”

“The one who tried to guide everything? Yeah, I remember. I didn’t miss her name on there, either.”

Codrin sighed. “I had the chance to interview her — me and my root instance both did — and she’s a lot to deal with. I’m sure it’s some calculated gesture that she leaves the last choice up to me, but all the same, I wanted to pick someone who was the opposite of her.”

“So you figured a therapist would be good? A psychologist?”

“Yeah, someone who can maybe understand the Artemisians better without doing so specifically to manipulate them.”

She held her coffee cup in her hands, tilting her head thoughtfully. “You know, it’s a good intuition, but you might also want to be prepared for there to be nothing I can offer. They’re clearly similar enough to us that they can learn our language, but that may be where the similarities stop. They may be so alien to us that we might not be able to understand them at all, at least not truly.”

Codrin frowned.

“Not that it’s hopeless, of course. I’m still happy to help. Honored, even! Just an eventuality you might want to prepare for. Have they sent us anything to teach us their language?”

“*One of their languages, perhaps,*” Dear chimed in. “*There are apparently four different species.*”

“One of them, then,” she said. If she was surprised by the fact, her expression didn’t betray it. “We apparently only sent them our lingua franca, though, so maybe they have similar.”

“I don’t know, actually. Those are the messages I have, but I don’t know if they’re the only ones,” Codrin said. “We’ll probably learn more tonight. You alright creating a long-running fork for the project? That’s what she made Tycho do.”

“Oh, that’s fine. It’ll be my first time working on a big, organized project like this.”

Ey laughed. “Same here. I’ve worked on big projects and organized projects, but not both at the same time.”

“I’ll look forward to dinner, then.” She looked down, plucked at her blouse, and shrugged. “Think this is good enough for it?”

“If it’s at Tycho’s, it’ll be too dark to tell, but I don’t think he owns anything other than flannel shirts and khakis. You should be fine.”

“Alright. I’m curious to see what someone who tried to shape large swaths of recent history looks like.”

Tycho Brahe#Artemis — 2346

Despite the exhaustion that had come down on him like a hammer, Tycho found it incredibly hard to get to sleep. It weighed him down like stones on his chest, even as he lay in the bed that True Name led him too, but even then, he lay there in the dark, staring up at the ceiling with eyes that burned.

He did not know how long it took him to actually fall asleep, but when next he woke, ten hours had passed, and dreams of Artemisians clung to him still. They were always just out of sight, and their conversations were just slightly below the level that he could hear them, and yet, he knew it to be them. Knew they were there, just around the corner. Knew that, above all else, he wanted to meet them.

When laying in bed any longer brooked him no progress on disentangling himself from the dream, he climbed out, showered in the en suite, and, when he was dressed, opened the door to find True Name waiting across the hall, two coffees in hand.

“Do you feel more well-rested, Tycho?”

“I guess, yeah,” he said, accepting the offered coffee. “I hope I didn’t sleep through too much.”

True Name began walking, letting him fall into step behind her, and shrugged. “Only the arrival of the Artemisians.”

He stopped dead in his tracks, gaping at her.

She laughed. “Of course not, my friend. Nothing much that you need to worry about has happened in the last few hours. We

have been working on information control and hunting down those willing to help with the effort for setting up the Ansible system to upload to Artemis. That is what you will be working on today.”

So out of place was the humor that it took him several silent steps and a sip of his coffee to relax from the adrenal rush of the statement. “Well, if you say so. No further communications from them?”

“One, but I will not ungate it on you yet, as it is quite large. It is instructions for one of their languages. Secondrace, apparently. I will ask you to learn some of it in a few days, enough to be polite, but Answers Will Not Help is working on that with more forks.”

Tycho quickstepped enough to fall in beside True Name as they made their way back to the central hub of the complex. “That feels somewhat out of place to me.”

“How do you mean?”

“Well, if firstrace is there in a leadership capacity, why not send that language?”

The skunk shrugged. “We do not know. They did not include any of that information in the message. It will be something that we can ask, whether prior to or at the conference.”

He nodded and looked out at the bustle of the room, as active as it was when he had arrived and when he had gone to sleep. He wondered if the various forks shifted their sleep schedule such that there were always True Names and Jonases at work.

“So, uh...what’s on the schedule for today?”

True Name tilted her head momentarily, then nodded. “You will be working with Answers Will Not Help and two others to help spin up the effort to work on getting the upload side of the Ansible working to their specifications.”

As if on command, Answers Will Not Help appeared before them, followed shortly by two others. Tycho supposed that the skunk must’ve sent each a sensorium ping.

The woman grinned to him, then gestured to each of the new

guests in turn. “Sovanna Soun is a sys-side Ansible tech, who will be working on that part, and—”

Tycho was already leaning forward to shake the hand of the other guest, a slight gentleman who looked every one of his seventy years. “Dr. Verda, wonderful to see you again.”

“You two know each other, then?”

Tycho laughed, nodded. “Paolo was one of my teachers, yes.”

“Well, what do you know,” Answers Will Not Help said, laughing. “Right, then. If the three of you will follow me?”

They made their way to a conference room where they sat around a long table, both True Name and Tycho still nursing their coffees. Answers Will Not Help pulled a wheeled whiteboard over and uncapped a marker, beginning to diagram on the board.

“I will be managing the effort,” she said, writing ‘AWNHN’ and circling it at the top, two lines were drawn diagonally down from that. “As mentioned, Ms. Soun will be working on the Ansible software modifications. Dr. Verda will be working on the math side required to have the Ansible track the ship as it moves. It was built to be mobile in case we did need to send or receive anyone from L5 in an emergency, but I am told that it was meant to require manual intervention.”

Tycho frowned. “Two people working on all of that?”

“Two clades, yes. As discussed, Ms. Soun will begin with a clade of 10 to work on the software, and Dr. Verda will begin with a clade of two. Both can expand as needed. We need to ramp this up and complete the changes required within two weeks, so it is important that we be able to move quite quickly.”

“And what about me?”

Answers Will Not Help laughed and wrote his name next to hears, then drew connecting lines to all three names already on the board. “You will be acting as Artemis consultant. We will deliver all messages through you and you will pass on any information required bidirectionally. Due to your relative inexperience

with forking, your specialized knowledge of our visitors, and a certain bold *je ne sais quoi*, we will be keeping you at one fork for the time being.”

Dr. Verda laughed. “Boldness? Our Joh- er, Tycho?”

He felt a heat rise to his cheeks as Answers Will Not Help replied, “He is the one who said yes to the Artemisians before we had the chance to do anything about it.”

Everyone looked at him.

“Uh, sorry.”

“What the fuck, man,” Sovanna said, laughing. “So all this is your fault?”

Answers Will Not Help laughed as well, waving her hand. “Do not be too mad at him. Or do, but do not tear into him too much. He has already received the Odist third degree.”

“I have?”

“True Name threatened you with death, did she not?”

Tycho froze. “I...what?”

“Smart, bold, but not very socially adept.”

Sovanna laughed and patted him on the arm. “Don’t worry, Tycho. I was just giving you shit. No idea what Answers is talking about.”

Answers Will Not Help capped the pen and, with startling speed, threw it at Sovanna. It struck her in the shoulder, getting a yelp from the Ansible tech and making both Tycho and Dr. Verda jump. The grin never left her face as she spoke, but her voice was frigid. “You are not permitted to call me ‘Answers’, Ms. Soun. Understood?”

Eyes wide and hand holding onto her shoulder where the pen had struck, Sovanna sat, wide-eyed, and nodded.

“Now, if there is no further need for third degrees, shall we begin?” Her voice was back to its normal, joyous self with a surprising adroitness.

The three nodded together, silent.

“Excellent. One second, then.”

After a moment of stillness, the three walls of the room that

did not contain the door quickly expanded outward, leaving a road, open room. Fourteen desks sprouted from the floor, divided into a group of ten and two groups of two.

“Cubicle walls?” When Sovanna shook her head and Dr. Verda nodded, both pods of two sprouted cubicle walls around them. With a final flourish of a bow, Answers Will Not Help welcomed them into the room. Above the pod of ten hung a sign that read ‘Ansible’, and the two pods were labeled ‘Astro’ and ‘Admin’ in turn.

It was all quite skillfully done, but Tycho still felt a slight pang in his chest. It was generally considered unethical for public sims to violate Euclidean space, but private sims were beholden only to the holders of the ACLs. This room would occupy at least one office on either side, if not more.

He found it quite unnerving.

Answers Will Not Help spoke as she walked. “Begin by estimating your work. We will meet in one hour. After that, we will meet twice a day or more often as needed. Please feel free to ping me if you need anything. I have granted you all access to cones of silence, which you may use at your discretion or when requested. Tycho, dear, with me.”

Sovanna forked as she walked, further instances of her blipping into existence beside her, each one walking up to claim a desk. It took Dr. Verda longer to fork, but soon, there were two of him.

Tycho simply followed his new boss to the admin pod and gestured him to one of the cubicles while she took the other. Once they sat, the wall between the cubicles lowered itself and he found that their two desks faced each other. At a gesture, a cone of silence fell over them both.

“Alright, Mr. Brahe. I am going to grant you access to the language dump that they sent our way. I would like you to take a look at it over the next hour and see how easily you might be able to pick it up. From what it sounds like, they already have a good grasp on English, but in order to be polite, we ought to

also work on learning one of theirs.”

He nodded. He could already feel the presence of that information lingering on the periphery of his memory. “I’ll give it a go. I’ve never learned another language but I guess there’s a first time for everything.”

“Excellent, thank you. Again, you do not need to gain mastery over it. That will be my job. I have several instances working on it already. If you find yourself in need of assistance, let me know and I will request a merger for them so that I can pick up what they have learned.” She waved a hand and a few notepads spooled out of the air between them, along with several pens. “I do not know your preference, but here are some materials for you should you need. You are also welcome to create further copies if you need, and should you require anything more advanced, ping me and I will make it happen.”

He collected the notepads into a pile on his desk, setting the pile of pens next to them. Each was unique, which, he supposed, was to give him a variety to choose from.

“Please also be prepared to set aside your work should the others request any further information from you. I believe Dr. Verda would be the most likely, as you are not an Ansible tech, but one never knows, yes?”

“Alright,” he said, jotting down a list on one of the nicer pads with one of the nicer pens to jot down a list of what he was to do. “Language, be available. Anything else?”

“Nope, that’s it! Your #Tasker instance will be working on separate items.” She waved a hand again and the cone of silence dropped as the cube wall once more raised up between them. Muffled on the other side, he heard, “See you in an hour.”

Codrin Bălan — 2346

Ey was not sure what ey expected out of a dinner in the middle of a clearing beneath the stars, but ey immediately found it pleasant. A round table had been set up atop the hill on which ey had interviewed Tycho so many years ago, along with six chairs evenly spaced around it. The whole table was lit by a single candle burning in the center and the starlight from above.

True Name greeted eir party of three with a bow when they entered the sim. “Mx. Bălan, Dear, wonderful to see you two again. Ms. Genet, a pleasure to meet you.”

The three bowed politely in turn. While the dark was pleasant, ey wished for at least light enough to see her expression, as well as to see Dear’s. As far as ey knew, the fox hadn’t seen the skunk in least two decades, not since their death day party.

“Nice to meet you too, The Only Time I Know My True Name Is When I Dream,” Sarah said.

“Please, just True Name is fine, but welcome all the same. Shall we?”

“*Please.*” Dear sounded its usual self, Codrin was pleased to note. No sourness or anger colored its tone.

At the table, introductions were made. Tycho remained as nervous as he had before, but ey was happy to see that he had at least gotten some sleep at some point, and none of the exhaustion that had gnawed at him last they spoke was evident.

Why Ask Questions looked much as the Odists that resem-

bled Michelle did, though far happier and more ebullient than any Codrin had met. She was, as Codrin#Pollux had described her two decades previous, a shithead. Ey liked her immensely. “Delighted to meet you all. Codrin, nice to meet you face to face on this LV. And Dear, how long has it been?”

The fox grinned, nodded its head to her. *“I believe nigh on sixty years. You are looking well.”*

“As are you! Your partner did not wish to join us?”

In the light of the candle, Codrin watched as the fox’s grin faltered, and ey suspected that it was taking it a good amount of energy to maintain a pleasant façade for dinner. *“They were not able to make it, no, but they send their best.”*

They had not. There had even been a discussion that occasionally veered towards argument when Dear stated that it would be joining Codrin.

“Dear, you’ve had nothing positive to say about True Name basically ever. Why the hell are you going to this?” they had asked toward the end.

“Because I want to learn more if I can.” It had paused, then added in a quieter voice, *“And because Codrin is going and I want to be by eir side, if only as a fork.”*

It’s partner had sat up straighter at that and nodded. “That, at least I can understand. I love you both, is all, and I’m not comfortable with either True Name or her up-tree instance. I want you to be careful, but I suppose you’re right. Put that way, having the two of you there makes me feel a little better than just Codrin.”

Ey shook away the lingering rumination and gratefully accepted a glass of wine that Dear offered. The skunk had been pouring one for everyone, and ey supposed that wine might help make the evening flow more smoothly.

Once everyone had received their glass, she raised hers and said, “To Artemis.”

They all raised their glasses in a toast, Dear adding, *“To exciting times.”*

Why Ask Questions laughed. "How do you imagine user11824 will take all of this?"

"Horribly, of course. When do you plan on releasing the news?"

"Tomorrow," True Name answered. "We will release a priority alert into the perisystem feeds. Why Ask Questions is working on that now, I believe. I trust that none of you have told anyone else?"

Sarah and Tycho shook their heads.

"Just my partners and Ioan," Codrin said.

True Name frowned and there was a brief pause as, ey assumed, she sent off a sensorium message to another of her clade. "Do you think that Ioan will tell anyone?"

Codrin shrugged. "I didn't tell em not to, but I didn't tell em to tell anyone, either. I imagine ey'll tell May Then My Name."

The skunk sat silent, looking down to her glass of wine. Ey couldn't quite read the emotions on her face in the flickering of the candlelight, but given eir previous conversation about True Name losing her up-tree instance to hatred, ey could guess that there was at least some anxiety behind that silence.

Eventually, she asked, "When did you send the message? Was it eyes only?"

"It was, yeah. I sent it about noon. Why do you ask?"

"I would like to prepare my clade back on the System to either discuss this with em or to prepare for the possibility that ey will tell others. Five hours is not too long, though. As long as ey has not published anything to the perisystem feeds, of course."

Ey frowned. "Should I not have?"

"You were perfectly welcome to, Mx. Bălan. While I do wish that you had informed me before doing so, I understand your reasons." Her expression brightened. "But come, let us not talk about such things at table. How are you all feeling about the upcoming adventure?"

"Scared," Tycho said with a nervous laugh. "Excited, but also scared. I worry that I caused some huge problem. I know you promised me that what I did was okay, but all the same, I worry."

True Name nodded. “I understand. I harbor my own fears. We have to rely on the fact that all of the tests of the DMZ passed and that there really is no way for the border to be crossed. May Then My Name tested it quite thoroughly, too.”

“Yeah, if you say so. From what Tycho#Artemis sent me, it sounds like it’ll be a trade, too.”

“A trade?” Sarah asked.

“Yes.” It was Why Ask Questions that spoke, this time. “We will meet their emissaries here on the LV System in the DMZ, but we will also be sending forks of our own as emissaries to talk on their system.”

“Why, do you think?”

The Odist laughed. “No fucking clue. My guess is that it is a hedge, that they are wanting to meet with on both spaces so that we can see what their lives are like while we see what theirs are like, but also it gives them a chance ensure that we still meet on territory that they control, just in case we decide to murder all of them when they arrive.”

“Is that something we’re worried about, too?” Tycho asked.

“It was Tycho#Artemis that thought about it in the first place,” True Name said.

He blinked, then shook his head. “I have only heard from him via sensorium message. He hasn’t merged back down yet.”

“I will never understand taskers,” Dear said, giggling. *“Apologies to present company, of course.”*

Tycho looked nonplussed.

“Dear’s an instance artist.” Codrin grinned. “Its entire existence is built around forking. If it did not fork, I’m sure it’d explode.”

“I would, yes, and you lot would have to clean it up.”

Everyone around the table laughed.

“How about you, Ms. Genet?” True Name asked.

She took a sip of wine and set her glass down, looking thoughtful. “I don’t know if ‘curious’ is an emotion, but that’s at the forefront of my mind. I’m not feeling anxious or scared,

and I guess I'm a little excited, but more than that I'm just feeling curious about the whole venture. Will they look like us or will they look like, uh...Douglas, was it? Douglas Hadje? If we're to go visit them on Artemis, too, what will we look like? How will we talk? How will we empathize with each other?"

"You are a psychologist, yes?"

She nodded. "Yes. I think that's why I'm so fixated on trying to learn as much as I can. I'm curious about what makes them *them*."

True Name smiled brightly and nodded. "As am I. I am glad that you decided to join us on this. I think that having the perspective of someone both interested in and experienced with those aspects will prove eminently useful."

"Glad you're having me along."

"And Codrin? How are you feeling about this?"

Ey sat up straighter and thought for a moment. Ey was feeling quite a lot. Ey was feeling jerked around. Ey was feeling like a follower. Ey was excited. Ey was scared. Ey was incredibly happy that Dear had decided to join em at dinner.

Not all of those felt like things that ey could share, so ey instead settled for a safer answer "I'm feeling excited and nervous both. I'm excited because this is another unprecedented thing that I get the chance to see, and I'm nervous because that very unprecedented nature means that I have no foreknowledge to lean on. I'll be working in the dark as the...what did they call it? Recorder?"

Dear reached over and took one of eir hands in its paw. "*You have lived through several unprecedented events, my dear. How does this one differ?*"

Ey fiddled with eir wine glass in eir free hand as ey thought. "I think because I don't have a frame of reference for what to expect. Launch was exciting and unprecedented, but I also knew that life would continue on in many of the same ways that it had before afterwards. Winding up in a relationship was new and unprecedented, but I can still comprehend my partners as

people.”

“Fox people.”

Ey grinned. “That too, yeah.”

True Name raised her glass. “I will drink to that, Mx. Bălan. I will admit to feeling some of the same trepidation around not having a frame of reference. We are limited to a few letters and a language primer. I do not know what to expect, and that is, as I am sure you can imagine, a somewhat frightening idea for someone such as I.”

Ey raised eir glass and smiled warily, returning the subtle squeeze that Dear gave eir hand. Ey was thankful for the dim light of the candle, which let em make out the features of the two Odists sitting across from em, but not a whole lot more; ey could only hope that the same was true for them.

“And you, Dear?” Why Ask Questions asked. “I know that you are not joining us, but I am interested in your thoughts all the same.”

The fox retrieved its paw from Codrin’s hand, choosing instead to wave it up at the sky. *“This is the first time that I have been to this sim. It is yours, is it not, Mr. Brahe?”*

The astronomer nodded.

“It is truly a delightful place. I have stars in the sim where my partners and I live, but they are the familiar constellations that we remember from our time on Earth, though certainly more stars than I ever saw in the Central Corridor”

“We ever saw,” True Name added, laughing. “We got the moon, a few planets, and the brighter constellations such as Orion and Ursa Major.”

“Yes,” Dear said with a hint of a bow. *“This, however, is incredible. We are seeing the stars as if there were a glass dome over our heads. They do not twinkle. The constellations are not quite as I remember them. We are sitting beneath the universe, it feels, and above us lies eternity.*

“You must forgive me for monologuing, it is an old habit, but when I think about what is happening, when I hear about Artemisians and

emissaries, about the I feel every minute of that eternity. I feel every molecule of that universe. You ask how I feel, and I would say that I feel small. Insignificant, even. We have been on our journey for twenty years and have made it only seven-and-change light-days from Earth. How much of that eternity must they have been traveling?"

A thoughtful silence followed the fox's short speech. It was Sarah who finally interrupted it, lifting her glass much as True Name had. "To eternity and the weight of the universe."

Dear sat up and clapped its paws, grinning brightly. "I am pleased that you are going on this excursion, Ms. Genet. What a perfect toast."

They all laughed once again, raising their cups toward the single flame in the center of the table.

"I think that is a note to begin dinner on, yes?" True name said, waving her paw above the table, plates and flatware appearing, along with several dishes of various types.

She must've talked Tycho into giving her some ACLs in his sim, ey thought. Because of course she did.

"Please, eat! Enjoy. I did not make it, but you may pretend I did if you would like to bolster my ego."

The self-deprecating comment was delivered so easily that Codrin found emself grinning even before realising it.

"No more shop talk until dessert," Why Ask Questions added. "Or I will have Tycho bounce you from the sim. There is lasagna, and I will not have you spoiling that."

Tycho Brahe#Artemis — 2346

The dream continued.

And as before, the hallway continued some however many miles dream-logic determined it must, and as before, he kept walking down it, kept walking and walking and walking, right hand always trailing along the wall. That wall was of smooth stone, something coarser than marble and smoother than concrete, and as he felt it play out beneath his fingers, he heard the voices ahead of him.

And there was a room, there ahead of him. He could see the light spilling into the comparatively dim hallway. Sunlight, cool and bright. He could see that the left-hand wall of the hallway continued. A corner, then, the hallway dumping him out into the southeast corner of the room. Southeast...how did he know that?

And there on that wall, shadows played. Shadows of leaves, the arc of a fountain.

And in that room, that soft rush of water only served to muffle the voices of so many others. They had to be the Artemisians. They had to be. But the water was just loud enough, added just enough white noise, that he could pick out no singular detail. There were fricatives. There were plosives. There were ejectives.

And the harder he listened, the more details he almost-but-not-quite heard. First there was the sound of a masculine voice,

and then the sound of something more feminine. First there was the careful modulation of some machine-produced voice, then the mellifluous tones of something undeniably organic.

And he wasn't supposed to be there. He was supposed to be somewhere else. He wasn't allowed. He wasn't permitted. He was supposed to be somewhere different, not creeping along the unending right-hand wall of the hallway, straining to hear yet more detail from a group of incomprehensible others.

And still he crept along. Still he strained to hear, still he stared at that wall, hoping for the barest glimpse of the smallest shadow, hoping to discern the shape of the unknown.

And then a silence fell among the voices.

And then he turned the corner.

And then he was blinded by the sun.

And then he awoke, the lights of the room staring down at him reprovingly.

The dream seemed determined always to cling to him, as it had the day before, and even as he showered and dressed, even after True Name once more met him at his door and handed him his coffee, he tried as hard as he could to remember even the smallest detail of those voices.

"You seem distracted today," the skunk observed. "Not just tired, I mean. What is on your mind?"

He jolted to awareness and smiled sheepishly to her. "Uh, just a dream sticking with me from last night. Second night in a row I've dreamed about them."

"The Artemisians?"

He nodded. "Just like I can hear them talking, but not any details about them. I can hear *that* they're talking, I guess. I keep trying to learn more and then waking up."

True Name smiled. "I know the feeling, yes. It is that desire to know more, yet having it kept from you. Are you dreaming in their language or in English?"

"I can't even tell that. Sometimes I think it might be one and then some little phrase sounds like an accented version of

the other. I wouldn't be surprised, though. I've been learning as much of that as I can during the day."

"I imagine so, yes. Would you like a small break from language acquisition? If you are having dreams about them, perhaps you can come up with some specific questions and we can send them a message." She patted him on the arm. "Time-boxed, of course, but it may give you a chance to come up with some ideas that we have not."

"Really? You'd let me do that?"

She laughed, nodded. "Of course, Tycho. You are always welcome to ask to do something other than what you are doing. We would just request that you fork to do so. However, since this is not your area of expertise, I am sure that Answers Will Not Help will be willing to give you, say, two hours to work on something else if it will also serve to increase our knowledge of the situation. One moment, please."

There was moment of silence as True Name stood at the entrance to the central work area, sipping her coffee. After a moment, Answers Will Not Help showed up before her.

"Morning, dear," she said. "Everything alright?"

"Tycho would like to take a few hours to work on a message to the Artemisians. Are you alright with that?"

The woman laughed and nodded. "Oh, by all means. We will get by without him for a bit. See you at lunch, Mr. Brahe?"

He nodded.

After a moment, another woman showed up, looking almost identical to Answers Will Not Help. Perhaps a long-lived fork, though the ebullience was toned down somewhat. Still the same grin, still the weekend outfit. "Tycho Brahe, yes? True Name says I will be helping you out on this writing a letter."

"Oh, uh," he frowned. "I guess so. Answers Will Not Help?"

She waved her hand in a non-answer, instead beckoning him over to another door along the wall. "Come on. Let us get this going. I am excited to hear what you come up with."

True Name raised her coffee cup to him and smile. "Good

luck, Tycho. Do keep in touch. I look forward to seeing what you come up with.

Once they'd made it into the office — much smaller than the conference room where he'd initially met Sovanna and Dr. Verda.

They sat on opposite sides of a desk, where the woman swiped into existence two notepads and two pens. "Alright, so I have been told that you had a dream. Tell me about this."

As he did, she jotted down details on her own notepads, occasionally asking him questions — did he remember what the air smelled like? Were there human voices as well? Why were you anxious about being found out? — and though it felt silly at first, he realized that she had teased out greater details of what it was that his dreaming mind was curious about.

"Alright," she said. "Let us come up with five questions out of this. They seem to like the number five."

"I think we have *how often do the four races interact?* already. If you think that we can do one paragraph per question, perhaps we can ask about whether there are common areas that have a *lingua franca*, too."

She shrugged as he wrote down the question. "I do not see why not. We are not limited on bandwidth. I would also like to know if they have similar strategies of forking, if they even have such. As part of that, we can ask about clade structures and naming, given the implications of both Turun Ka and Turun Ko."

He took a moment to write this down, as well as a few other sub-questions she mentioned along the way.

"What else do you think would be helpful?"

"Well, there's lots I want to know, but since we only have so much time before the talks begin, I guess we should keep it relatively short."

She nodded.

"What about when each of the races joined? That would give us an idea of how long they've been around."

“Good one.” She grinned, tapping her pen against the table. “I knew we kept you around for a reason.”

Had she said it in any other tone of voice, had all these Odists not been so good at choosing his responses for him, it could have easily come off as insulting, but it was said with such obvious affection that he laughed. Something about her was ever-so-slightly different from Answers Will Not Help, though he couldn’t put his finger on it. She was more earnest, perhaps. More focused on making him feel good rather than just seemingly always on the edge of laughter.

“Should we also ask where they came from?” she continued.

He frowned. “I don’t know about that one. It can be a very involved answer. Perhaps a separate set of questions for science down the line, since those will take them more time to come up with. Maybe we can come up with a list of questions to have them prepare answers for at the conference.”

“Oh! Delightful ideal!” She paused, and he imagined that she must be sending off a note to one of her cocladists. “We will tackle that a separate time. I agree with you, though, that keeping this to more cultural and social topics will help. We can offer similar in return. Let us ask about leisure activities, then. What kind of stories do they tell? How do they tell them? Is storytelling limited to certain individuals, or considered a skilled trade? Is there a concept of work to make leisure time important?”

Tycho scribbled the rapid fire questions down on the pad, nodding as he did. Once he was finished, he said, “That got me thinking of another question, but I’m not sure how well it fits, so feel free to poke holes in it. How do you feel about asking if they dream?”

She laughed delightedly and clapped her hands. “Oh, I absolutely love it, my dear. I only have one request of you.”

“Yes?”

“That must be the entire question. We can expand on the others with our little sub-questions and a paragraph of why we

are asking them, but for this last one, it must be the only three words that they read pertaining to it.”Do you dream?””

He blinked, nonplussed. “Are you sure?”

“Of course I fucking am,” she said, grinning widely. “I am the politician, you are the nerd. Now, let us hammer out some answers to these questions for ourselves that we can send. Answers to the first four, I mean. We will not answer”Do you dream?” for ourselves.”

Tycho stopped himself from asking why, realizing she would likely answer in the same way. “Alright, then. This is fun, thanks for giving me the chance to work on it.”

“Of course, of course.” she giggled leaning across the table to ruffle his thinning hair. “You fucking taskers, you need breaks, too.”

He laughed, struggling to re-comb his hair with only his fingers, once more surprised at just how comfortable she made him feel. He liked her, whoever she was.

Ioan Bălan — 2346

“I never wanted this. I never wanted any of this!” the skunk shouted, stamping her foot and jabbing her finger toward em. “You talk about how much I mean to you, how much this place means, and then what? Nothing ever comes of it.”

“What the hell is supposed to come of it?” Ey stood quickly enough to knock the chair back onto the ground, all but lunging toward her. She stood half a head shorter than em, but, having decided that this wasn’t menacing enough, ey forked two times in quick succession, three of em stomping toward her.

Rather than quail under the onslaught or simply run away, she stood up straighter, arms crossed. “Really? Are you really sure that you need this to make your point?”

Ey — all three of em — faltered in eir advance as the skunk continued.

“I never, *ever* should have stayed around here,” she said, voice suddenly frigid. “And I certainly never should have stayed with an asshole like you.”

With the slam of the door still ringing in the air, eir two forks quit as ey stumbled back to the chair, slowly righted it, sat down heavily, and buried eir face in eir hands.

Ioan made sure to stay still even as the lights came down and the applause began, holding eir position all the way until the noise of the audience was muffled by the curtain. Ey finally sat back in the chair, stretching eir arms up and taking a few

long breaths.

A pair of soft, fur-covered arms draping over eir shoulders and an equally soft-furred cheek pressing against eir own brought em out of eir reverie, if reverie it was. Ey tilted eir head against her cheek and held her arms to eir front.

“Hey asshole,” the skunk said, echoing the epithet from a minute before.

“Hi May.” Ey grinned, tilting eir head enough to get at least a sidelong glance at her. “Well done on that ‘ever’. Thought you were going to punch me in the stomach or something.”

She nipped at eir shoulder, letting em feel sharp teeth even through the thick fabric of the costume, before standing up. “That would be out of character, dear. Both for my character and I. Might be kinda fun sometime, though.”

After Ioan stood, they made their way backstage, letting the hands — several of whom were also them — deal with the scene change. Backstage, then back behind even that to their dressing room, where they were each able to get straightened up in front of the floor-to-ceiling mirror.

As ey always did when coming face to face with emself in costume, the feeling of being someone else all but disappeared, and ey marveled at the fact that ey’d even let May talk em into this however many years ago. If there was one thing that ey was, it was a historian, right? It was a writer. An investigative journalist. Ey was in no way a stage actor, right?

But the Ioan that stared back at em, one skinny almost to the point of gaunt, one with sallow skin and sunken eyes, was proof of the opposite. It had taken em at least a year to really, truly master the art of forking over and over to carefully modify one’s appearance. It felt counter to so many instincts, and even still, ey left a Ioan back home, unchanged from the view of emself that felt most at home, just to ensure that there remained some tie to that. May had chided em for this, but ey couldn’t let go entirely.

“I do not know why you decided to write a scene where I

have to yell at you,” May said, bumping her shoulder against eirs. “Love the story, hate the scene.”

“Hey, we’ve had our arguments.”

“Well, yes, but I do not like those, either, so that is not a point in its favor.” She grinned, poked em in the side with a dull claw. “And never during any of them have I yelled at you or called you an asshole.”

Ey laughed and reached up to tug at one of her ears. “Well now’s your—”

The longer ey held still like that, the deeper May’s frown grew, the more her tail twitched this way and that in agitation. Still, she let the silence be and didn’t touch em, unwilling to interrupt what must be a rather long sensorium message.

Finally, ey sagged, rubbing eir hands against eir face. “Uh, sorry. Can you send a fork back home? I’m going to have to try and push that out of mind for the time being, and I don’t want both of us to be in that state.”

The skunk nodded and forked off a new May, who quickly stepped from the sim. The remaining instance sighed and slipped her arms around eir middle. “You cannot leave me totally in the dark, my dear, or I will be distracted for worrying about something I do not know. Can you at least tell me something so that I don’t lose my fucking mind?”

Ioan grinned and returned the hug, resting eir chin atop her head. “Dreamer Module,” ey mumbled. “That enough for you?”

Back at the house, the root instance of Ioan was walking circles around the dining room table, ‘pacing holes in the rug’ as May would say.

Did say, it turned out, when she first entered.

“Sorry, May.” Ey pulled out a chair at the table and sat, but did so very carefully, deliberately trying to avoid simply wanting to get up and pace all the more. “News from Castor.”

At that, her ears perked and she pulled out the chair beside em. “Alright, spill it.”

“Someone picked up the signal from the Dreamer Module.

They say they understand the bit about how to use the Ansible and an astronomer — Tycho Brahe, who Codrin said ey interviewed — gave them permission to without thinking.”

The skunk frowned, sitting up straighter in her chair. “So they are going to upload to Castor?”

“It sounded like they were forty days out from their closest approach. Codrin didn’t know when exactly the upload window was.” Ey frowned as ey picked apart the remaining bits of message. “Apparently they’ve named the remote ship Artemis and the aliens Artemisians. That’s about all I know about it, other than Tycho said ‘yes’ and Codrin will be working with him on it.”

“I am assuming more will be coming soon, knowing you and Codrin.” She doodled on the surface of the table with a blunt claw. “I am also assuming that other Odists are not far behind in meddling. How long ago did this happen?”

Ioan squinted, then shrugged and just brushed eir hand along the table, a sheet of paper unrolling from nothing with the message itself written on it. Ey handed this to May, who read carefully.

“So, sevenish days ago. Nothing we can do but wait for further messages. Anything we send back will be two weeks too late.” She hesitated, set the paper down, and looked at em searchingly. “What do you make of the second half, though?”

“I’m still trying to process that.”

“Do you not feel the same?” She reached out a paw to take one of eir hands in her own. “You got into theatre after all, did you not? You are not doing much in the way of history, these days, other than the occasional paper. Did you really feel as though you had been sucked into all those projects with no input?”

Ey let her lace her fingers with ears as ey thought. Words were a long time coming. “A little, I suppose, but this bit about feeling a lack of agency is new to me. I don’t know that I ever felt that strongly about being dragged along or anything.”

“Perhaps it is Dear.”

“How do you mean?”

She squeezed eir fingers between her own. “I think Codrin and Dear settled into a life of their own, but you know Dear. It is intensely focused on these big dramatic gestures. And before you say it, I am focused on drama, but rarely are my actions in life dramatic. I am happy with the life we have built. I am happy living with you and loving you and pushing you into writing increasingly weird plays.”

Ey laughed, lifting her paw to kiss at her knuckles. “Well, sure. You got me to settle down, I guess. I don’t think Dear is capable of settling down.”

“I hope you do not resent me for that,” she said, tapping at eir chin with a finger. “I do not get the impression that you are unhappy, my dear, but I occasionally worry that your life now is not entirely the one that you wished to build.”

“I have no idea. I don’t think I had any real plans for building a life.” Ey sighed. “Which I guess is kind of where ey’s coming from. Without direction, any influence feels like getting yanked around. I felt yanked around by True Name shoving you into my life, though I love you dearly now that you’re here.”

May beamed at this, and ey was reminded of eir promise to emself to say that more often.

“Do you think ey is able to take greater control of eir life?” she asked. “You still occasionally get stuck, but I was surprised when you were the one who asked me how to write a script.”

“Well, only because you wouldn’t shut up about how bad the one you had was.” Ey rolled eir eyes. “Skunks are so annoying. Ow!”

“If you call me annoying again, I will pinch you again. A third time will earn you a bite.” She grinned toothily. “All the same. I am glad that you are happy. I do wish we were closer to Castor, though, so that you and Codrin could have an actual conversation about this. You may not be able to respond much about the Artemisians, but perhaps you could explain some of your

thoughts on agency.”

Ey nodded. “I’ll do that, yeah. Any suggestions?”

“Perhaps ey could do a grand gesture and surprise Dear. I have loved it every time that you have surprised me. I do not think that Codrin has learned how to do that yet.”

“I’m not sure I know how to teach someone how to do grand gestures.”

She tugged at eir fingers. “You have become a playwright and performer, my dear, do not sell yourself short. Besides, to hear Dear tell it, ey is not incapable. The name thing, the surprise dinner, the forking stuff. Ey is just shy, perhaps.”

“It’s a Bălan thing,” ey said.

“And it is our job as Odists to fuck with you until you break out of it. I have faith in em, just as I had faith in you.” She slid the paper back across the table to em. “You just need to pass that on.”

Ioan knew that it would be quite a while yet before eir and May’s forks merged back down. Time Is A Finger Pointing At Itself, the director of the play was quite strict but she also drank like a fish and clung jealously to some remnant of productions she’d remembered from more than two centuries ago, so it had become a comfortable rhythm for Ioan, May, and any other actors who wished to join to follow her to a pub that served strong drinks and greasy food.

Ey had been planning on a simple dinner on eir own, perhaps catching up on some reading, but with this news and the fact that May was now here with em, the plan evolved into something more involved. Staying inside didn’t feel right. Something about the news had em in mind of stars, in mind of looking up to the sky, so they wound up grilling burgers out on the patio and talked as they watched the stars above, sitting there in the house’s back yard.

The burgers had long been finished and the grill long since put away when Ioan felt an automated sensorium ping of someone entering the house, followed shortly by a real message from

who had arrived.

She did not give em time to react, nor even to stand. Ey had only managed to turn to look to the door opening out to the patio before the skunk stepped out onto the concrete, lit only by the string of lights tucked beneath the overhanging deck.

“I...what? True Name?”

She bowed quickly before holding her paws up in a disarming gesture. “Ioan, May Then My Name. I apologize for the brusque entry, but I believe we need to talk.”

“I will leave you to it,” May growled, pushing herself to her feet. Ey had only ever seen eir partner furious on a scant handful of occasions, but now ey could add one more to the list. Her teeth were bared, tail bristled out, and paws bunched up into fists. In the two decades since the research and publication of *On the Origin of Our World*, May’s view of her down-tree instances had dropped precipitously, and all but one of those moments of fury had been triggered by her clade.

“May Then My Name, please,” True Name said, clasping her paws before her and bowing once again. She sounded contrite, small. “I know that you do not hold me in high regard, but all the same, I would prefer if you stayed, as I am assuming that you have both received the news.”

May frowned, crossed her arms, but did not move to leave.

“Thank you,” the other skunk said, straightening up and brushing her paws down her blouse, a nervous gesture ey had never seen on one who always looked so in control. “I will not take up too much of your time, as there is much to be done and even though there are several of me already at work and this is my only task, my mind is still torn in many directions. May we please step inside where there is more light?”

Ioan looked up to May, who shrugged. She still looked as though she would like to either quit or bounce True Name from the sim entirely.

“We can talk at the dining table,” ey said, climbing to eir feet.

Once they were seated, True Name stared off into space for a moment, and Ioan imagined her rifling through several exocortices at once, digging out a collection of files and memories.

“Alright,” she said, shaking her head to focus. “First of all, may I see the message that you have received from Codrin#Castor?”

“There was some content that was clade eyes only, but I’ll share the first half with you.”

“And there is nothing in the second half that pertains to Artemis?”

Ey shook eir head, drawing the first half of the message out from the tabletop as a bit of foolscap which ey handed over. “Codrin had questions on a career change. Nothing pertinent.”

The skunk skimmed the message rapidly while Ioan and May looked on. Eir partner still held fury in her eyes. Ey only felt tired.

“Alright, this is much the same information that we received earlier today.” True Name folded the slip of paper and slid it into a pocket in her slacks. “I am sure that you can guess why I have arrived in such a rush, but to be clear, True Name#Castor learned that Codrin had sent you this update. Ey was perfectly welcome to, but, well, it is our job to consider information security and hygiene, so she sent us an additional message immediately upon learning of this.”

“And you are here to shut us up,” May said.

True Name lowered her gaze. “I am here only to provide suggestions as to that same security and hygiene.”

Ioan marveled at the sight of the skunk. She had always seemed so proud and in control, and now she looked to be on the verge of tears. She looked scared.

“Okay, I’ll listen,” ey said. “But didn’t you and Jonas plan for this? Run simulations?”

“We did, yes. We even ran the fact that it might be you who received the information through our models,” she said, nodding to em.

“But you did not count on me,” May said.

There was a tight silence that lingered a long few seconds before True Name nodded. “We did not count on you. We did not count on *both* of you. We did not count on...” She took a shaky breath, recomposed herself, and continued. “We did not count on what changes the dynamic between you two would lead to.”

“Your models included a historian, you mean,” Ioan said. “And now you also have one of your own. You’ve got two actors, one of whom is built specifically to influence others.”

She looked stricken, gaze jumping between em and May. “When one has lived so long with a certain set of expectations, having them subverted is a shock. May Then My Name, I do not begrudge you your feelings toward me. It is not my goal to win you back; all I can do is admit my shortcomings and try to do better by you, even if that is, as you have requested, leaving you be. I truly am happy for you — for both of you — as you have accomplished something that I never could, that Michelle struggled with from the beginning. However, I have a job. I have goals to work towards. I have a vision that I would like above all things to uphold.”

“You have painted yourself into a corner,” May said. Her voice had lost the edge of fury at her down-tree instance’s admission.

True Name giggled. It was a startling sound coming from her. Ioan had seen her laugh, grin, and smile, but they were all tightly controlled. They were all laser-focused cues to guide her interlocutor. The giggle held amusement, yes, but also nervousness. It seemed to be covering a much larger, less grounded emotional outburst. Ey had been considering just how much of this interaction up until this point was a carefully constructed act, how much of her visit could be dismissed with a wink and a grin, but there was something far to real about that giggle.

Ioan and May looked to each other and laughed as well.

“I’m sorry, True Name,” ey said. “I mean this in all compassion, but you sound like you’re about to lose it.”

The skunk giggled again, sounding even less grounded, then rested her elbows on the table and buried her face in her paws, grinding the heels of her pads against her eyes before straightening the longer fur atop her head. “I am, yes, at least in a way. There are many threads happening at once and, as May Then My Name put it, I have painted myself into a corner with this one.”

“Make your pitch, then,” May said, voice softer still.

“It is a small ask, I hope,” The skunk said, folding her hands on the tabletop once more. “Do not publish any of this information in the feeds or in some new book, and do not put it anywhere in the perisystem architecture. Not yet. I ask that you keep it between yourselves, Jonas, me, and other Odists. You may, of course, keep communicating with Castor, but I would ask that you not pass this on to Pollux yet. Codrin and True Name are working together, per the message I received, so I imagine our messages will contain similar content, but should anything interesting come up, I would be much obliged if you shared with me. Are you open to that?”

“Sure,” Ioan said.

May shrugged. “Sure. I may talk to A Finger Pointing and End Waking about it, but I think you will have the rest of the clade under control before I wind up speaking to them again. The only other that I would like to share this with is Douglas.”

The skunk stiffened in her seat and sat silent for a moment. “May I be there when you do? I would like to impress upon him the gravity of the situation.”

“Absolutely not.”

True Name winced, wilted, nodded. “I see. Well, if you would pass on my request for information security, I would be very thankful.”

“I will,” May said.

Standing and once more brushing her blouse flat, True name bowed. “Thank you both.”

May stood as well and stepped around the table, taking the

other skunk's paws in her own. It was strange to see the gesture of affection after so tense a discussion, but the expression on May's face as she looked at her down-tree instance showed none of the friendship implied. Ioan marveled. If the sight of two skunks that shared so much in common and yet differed in such key ways was uncanny, seeing them touch in such a way after so much history bordered on distressing.

"You wrote to me in back in 197. You pointed me toward Ioan and you told me,"You are, in many ways, a better version of me, and the completeness that you bring to our stanza ensures that we add up to something that is greater than the sum of its parts". You told me that you still love me in your own way. Do you remember that?"

The skunk canted her ears back and nodded.

May let go of her paws and then hugged her arms up around her cocladist's shoulders. "I still believe that."

True Name leaned into the hug. Ey couldn't see her face from where ey sat, but ey could still hear the sharp intake of breath and see the shaking of her shoulders.

After a moment, May leaned back, rested her paws on True Name's shoulders, and said, "But do not ever, *ever*, come to my house again."

Codrin Bălan — 2346

It was in no way surprising that dinner at home was far less stressful than the dinner with the Odists out in Tycho's observatory. While the conversation throughout the meal had been nothing but pleasant, the food delightful, and the location and single candle a stunning place for a dinner, nonetheless a tension hung above the table at all times. While Sarah had seemed relaxed and True Name and Answers Will Not Help seemed to earnestly enjoy the evening, Tycho had seemed ceaselessly on guard, Dear had seemed to have put on a mask of pleasantness that involved choosing its words most carefully, and Codrin had felt hypervigilant throughout.

This was confirmed when they returned home and the instance of Dear which had accompanied em to the dinner sagged as though exhausted, and then quit. The instance of Dear which had remained behind, when confronted with the onslaught of memories, sighed and simply shook its head. None of the triad seemed at all interested in discussing the dinner.

It was Dear's partner who had suggested the dinner party for the next night. While they hadn't explicitly mentioned that it would be a counter to the party the night previous, it was certainly implied. Something to cleanse their palates, as well as have further time for Codrin, Tycho, and Sarah to interact before they were to go on their journey. All three — four, including Dear — had immediately agreed.

So it was that they sat around the table, there in the modern house on the prairie, sharing coffee and desserts and pleasant, easy conversation.

“So,” Sarah said, leaning back in her chair. “I was thinking about the fact that we seem to have wound up with jobs. Like, honest-to-goodness go-to-work-for-the-day jobs. What did you do before this? You all know that I was a psychologist before I uploaded. I still am, I guess. Dear, you did theatre, right?”

The fox nodded. *“Michelle was a high-school theatre teacher. I suppose you can see why it is that we are so dramatic.”*

She laughed. “Well, alright. Some things carry through even two hundred years later, I guess.”

“Nearly two hundred fifty, yes. I would complain about being old, but when one is functionally immortal, bitching loses its savor.”

“You bitch plenty, Dear,” its partner said.

“Yes, but how often do I bitch about my age?”

Codrin shrugged. “You bitch about immortality a lot. Does that count?”

The fox grinned. *“It does not, my love.”*

Still laughing, Tycho spoke up next. “It’s probably no surprise that I was an astronomer on Earth as well.”

“How’d that even work?” Sarah asked. “When I was there, we could barely see any stars.”

“All space-based stuff. Besides, radio telescopes don’t need quite so dark of skies. Amateur astronomers were the hardest hit. They often had to drive way the hell up into the mountains, and even then, wait for winter when logging season was over. I taught a few classes out there and volunteered at a dark-sky site.”

“That makes your sim make an awful lot more sense.”

He nodded proudly. “The landscape is based off one of those dark-sky sites.”

Eyes turned to Codrin, who shrugged. “I went to school, then a year of a history degree at university before I uploaded to help my little brother out after my parents died. I never really had a

job, just interests that got all the stronger once I got here.”

“Had you needed to get a job while down there, what would it have been?” Dear asked. *“I have a guess, but I want to see how close I am.”*

Codrin picked up eir coffee mug and leaned back against eir chair, thinking. “I wanted to be a librarian quite badly. History was a secondary interest. I planned on getting a bachelor’s in something like history or English and then a master’s degree in library science.”

Dear tilted its head. *“I was close on the bachelor’s but was not expecting the master’s. What drew you to that?”*

“Books.”

Eir partners both laughed.

“What other answer could I possibly give?” ey said, grinning. “I like books. I like knowledge. I like having it all collected in one place, even if books were falling out of fashion back when I was phys-side.”

“A horrible shame. I do not have the same attraction to them that you do, my dear, but they are still delightful.”

“You take it to almost a fetishistic level, Codrin,” eir other partner said. “For which we love you, of course.”

Ey rolled eir eyes. “Domestic abuse, I say. Let me turn it back on you, though, what did you do?”

They heaved a deep sigh. “Line cook at a diner.”

“Is that why you’re so into cooking?”

“Basically. I wanted to be a cook, but you kind of need to start at the bottom and work your way up. I just gave up on actually doing that and uploaded instead.”

“I had a similar job in school, actually.” Tycho said. “Nothing fancy but I—”

He trailed off, staring up into space with a blank expression, then shook his head. “Uh, how willing are you all to talk about the Artemisians?”

Shrugs all around.

“Uh, sorry,” he said, pausing a moment longer, and then sitting up straighter when a few folded sheets of notebook paper

slid down to the table in front of him, neatly missing both coffee and half-eaten tiramisu. “Tycho#Artemis sent a list of questions to the Artemisians today. I think they weren’t expecting the reply to come for a day or two, but it showed up after only five minutes, minus transit.”

“*What sort of questions are we talking about?*”

“Social and cultural, it looks like. Nothing really scientific. Want me to go through them?”

They all nodded.

“Alright. He asked when each of the races joined and the answer sounds complicated. It looks like about a thousand years or so between each.”

“So they started about four thousand years ago?”

He shrugged. “There are specific numbers. They add up to...five thousand, three hundred twelve years ago.”

“Holy shit,” Dear’s partner said. “Think they’re batty?”

Dear laughed. “*It depends on how sane they were before they started and how their system is structured. Probably, though.*”

“Well, I guess we’ll find out soon enough. Let’s see...there were a few questions about how the races interact. It sounds like they have several common areas available, but there are still enclaves of the different races that mostly keep to themselves. Apparently most speak secondrace’s primary language because firstrace was...uh, hmm. They say electronic. I’m not sure what that means. Maybe they were robots of some sort? AIs? They didn’t need to talk with words. All races except firstrace still have several different languages of their own which I suppose they speak at home and in their own sims.”

Codrin nodded. Ey had summoned a pen and notebook and was already taking notes. “Will they be teaching us any of them?”

“He said he’s already learning the secondrace language. Maybe you should, too.”

Ey scribbled down a note to emself to ping True Name for access.

Sarah was leaning forward on her elbows, looking particularly interested. "I would like to as well. One can learn an awful lot about a person or group based on the language they speak."

Codrin amended the note to include her name. "I'll have True Name send it our way."

Tycho shrugged. "I'm not going to bother. If #Artemis is able to merge back, I'll pick it up then. I'll make sure he does it before he leaves."

"Good idea, yeah. The more who speak it the better, just to be safe."

"Alright. Next set of questions were about forking."

There were a few blips of other foxes behind Dear, startling Tycho.

"Apologies, Tycho," it said, grinning widely, tail whipping about behind it. *"I may not be joining directly in the endeavor, but I am intensely curious to hear about this."*

"Well, alright. I hate to disappoint, but it sounds like the only times they fork are in an emergency or during a contact like this. They have to petition some sort of central leadership called, of all things, the Council of Eight to create any long-running forks."

The fox flinched back as though slapped, its ears canted back and its brow furrowed.

"They provided additional information, though. They say that fourthrace had the same concept of forking that we appear to, so they understand our questions around dissolution strategies and clade structures. #Artemis also asked about their naming system, and apparently Turun Ka and Turun Ko are from something akin to a clade that existed before the voyage began. Something from when they were electronic but not on their system. Instead, they seem to have individual, fine-grained control over time. This is how they responded so quickly, apparently, they slowed time way down so that they had as much as they wanted to write their response. They ask if this will be accommodated during the talks and there's a note from True Name

here saying that, even if it were possible, she's going to answer no. Tycho said she looked upset."

"Unpleasant business," Dear muttered darkly. "*Unpleasant to an extreme.*"

"Well, what's the next question, then?" Codrin asked. Whether it was the mention of the Council of Eight or the news about forking, ey couldn't guess, but the fox was clearly upset as well. "Perhaps we can move away from this one."

"Next, they asked about leisure activities. It sounds like they're fairly similar to us in that very few people have actual jobs, but several have what they call 'intensive leisure activities, such as scientist or author'. He asked if they have stories and if so, what kind, and their answer goes on quite extensively."

Codrin scribbled hastily to take down the question. "Can you ensure that I get a copy of the responses, too?"

"Perhaps we all should get a copy," Sarah suggested. "I'm curious about the language bits and this thing about stories."

"*As am I. If True Name allows, I will ask for a copy as well.*"

"Me too," its partner said.

"Can you give us an overview of their answers?" Codrin asked.

"Sure," Tycho said slowly, skimming through the rest of the page and onto the next. "They say that stories are of the utmost importance to all races, that there is no limitation what kind, or who may tell them, but that, quote," of the occupations that many hold, that of storyteller is the one held in highest regard.""

Dear brightened considerably. "*I will forgive them their atrocious naming choice for their leadership, then. They do sound interesting aside from that.*"

"I'll admit to being mostly confused about it, or at least more focused on the astronomers they have on board, but it's all still interesting." He flipped over to the last page and frowned. He sat silent for several seconds as he stared at the paper, as though willing further meaning to rise from it. "I'll quote the last bit in

its entirety. #Artemis asked, "Do you dream?" There's no further questions or explanation."

If Sarah had been interested before, she was nearly staring holes into Tycho now. "What was their answer?"

"You have asked the correct question. We are eager to meet you." Verbatim. That's it."

A silence fell over the table while they digested this, each in their own way.

Codrin sipped eir coffee while ey thought. *The correct question* made it sound as though they had reached some sort of milestone, perhaps, especially when taken with *we are eager to meet you*. It made it sound as though they'd completed a mission by asking that.

And yet, there wasn't an answer to the question given, if Tycho was right about the message. They didn't say yes or no, they didn't say what about. They simply seemed to be smiling through the page, and ey couldn't tell whether that smile was one of satisfaction, encouragement, or pride.

It was Dear who broke the long silence. "*Is there anything else to the message?*"

Tycho shook his head. "Nothing from the Artemisians, no, but #Artemis has added a note here that he asked that because he's been dreaming about them every night." He paused for a moment before adding, "I have too. The dreams aren't like the ones he describes, but just this feeling that someone is coming and that it will be this momentous thing and we have to be as ready as we can be."

Sarah nodded. "There's no real interpretation to dreams other than they can reflect some of what you were thinking during the day. It sounds like you're both quite focused on it. Anxious, perhaps."

Tycho nodded eagerly in agreement.

"That makes sense," Codrin said. "I had a dream about them last night, too. It was just this vague idea that I knew they were coming and that I needed to be observant."

“That makes sense, given your role,” she said. “I haven’t been remembering my dreams since we got the news. I don’t think I’ve been sleeping very well.”

After their guests had left and the trio sat down on the couch for a bit before bed, Dear dotted its nose against Codrin’s cheek. *“My dear, I do not want to talk about it now, but I have some thing to tell you about this business with time modulation that may prove useful to you.”*

Ey nodded, feeling the fox’s nose tip still lingering near eir cheek. “I’ll look forward to it, Dear. At your own pace.”

“It is nothing bad. Just stressful, and I do not yet know how to put it into words. I will say that this will impact all Odists in approximately the same way, though, which is why you should know if there are to be two of them joining you.”

Tycho Brahe#Artemis — 2346

The sight of the dissemination of the news of Artemis was beautiful in much the same way that a ballet was. This was, he supposed, largely due to the well-coordinated dance of both messages flying back and forth and countless Odists and Jonases moving back in forth in the largest of the conference rooms he'd seen yet.

He knew that there were sims where one could fly. Flying, after all, fit well within the realm of something that any number of people could consensually imagine together. They held a perennial appeal to a certain type of person, of which he was not one. A fear of heights combined with a certain neurotic work ethic led him to stay away from those sims in general. If it was fun and not also productive, he felt little need to engage. It may have been unhealthy, it may not have been, but he had never stuck around anyone long enough to hear either way.

Now, however, he could see the utility.

A whiteboard had sprouted up from the floor, beginning at waist height for the Odists and extending by now a storey and a half up. Panels on it showed the news feeds and commentaries piped in through the perisystem architecture, that foam of conceptual computer-stuff that tied all of the sim together and allowed cross-sim communications.

Even now, as more news flowed into the board, it would pop up from the bottom and the whiteboard would inch ever higher.

And standing before it, whether or not they were standing on the ground or however many feet above it, Odists and Jonases worked, tagging each of the feeds with arcane symbols, drawing lines from one to the other, conversing in small knots, popping into existence and quitting as needed.

This involved none of the graceful floating that ey had seen before on eir excursions to sims whose owners allowed such. They were not drifting about on the breeze, they were simply standing on something that was not there. If they needed to move to another level, they would simply walk as though on a ramp or step up as though on a ladder. It was productive movement at its very core, and it immediately appealed to him.

“What am I watching?” he asked Answers Will Not Help beside him.

She nodded toward the board and the quiet, purposeful bustle of activity before it. “We have released the news about the Artemisians out into the news feeds. You are watching the observation and shaping process.”

He stood up straighter, fixing his posture as though that would also address the strangeness of the situation. “How did you do it? How are you doing it?”

She laughed. “Come. I will show you. We will need to go to the top. It is like walking up stairs, do not worry. Just will the step into being.”

“Uh, the top?” He furrowed his brow. “What happens if I fall?”

“You will probably die,” she said, shrugging.

He stumbled back from her. “What the fuck?”

“I am kidding, Tycho Brahe.” She laughed, sounding giddy. “You will fall onto whatever level you are currently on. You are, what, a hundred ninety centimeters? That is not too far a fall.”

Still frowning, he lifted a foot, imagined there to be a step and set it down, landing about ten centimeters above the floor. He brought the other foot up to join it and then looked down, windmilling his arms for balance. “J-Jesus...”

“Fucking nerd,” Answers Will Not Help said, laughing. “Come on, it is not too bad. Try to take bigger steps, too, or it will take forever to reach the top.”

She stepped as though she were taking stairs two at a time, and within a handful of bounding steps, had reached the top of the board. She gestured at the five topmost panels.

Deciding that he wasn’t brave enough for the leaps and bounds, he simply looked straight ahead and began walking as though up a staircase. It was dizzy-making, and he had to gulp for air a few times to ensure that he was still grounded, such as it were.

“Look to the side, as though you are looking over a banister, perhaps,” she called. Several of the Jonases and Odists were watching now, and they laughed at the remark.

Despite the heat burning in his cheeks, Answers Will Not Help’s suggestion helped a good deal, and he was able to complete the rest of the journey quickly enough, though by now, the top of the board was easily two storeys up.

“Took you long enough, nerd.” She elbowed him in the side, grinning.

“Is that just my name now?”

“Might as fucking well be.” She walked over to one one of the panels of news feed. This was labeled *Science* beneath, and seemed to head up a column of related material. “Might as well start here.”

Studiously avoiding looking down, he read the contents of the panel.

On systime 227+52 2328, the Dreamer Module on Castor received a structured message from an external source, alerting scientists and perisystem technicians to an external source. The message, which follows at the end of the post, suggested that entity or entities at the other end of the signal understood the instructions for utilizing the Ansible

receiver, provided course information, and asked for consent to upload. Consent was granted two minutes, thirteen seconds later by a member of the astronomical community. Further messages have been exchanged, and talks are underway for an exchange of emissaries.

A member of the astronomical community was a much better way to describe him that he suspected the Odists might otherwise.

The message was published by none other than Sovanna Soun.

He walked to the next panel over and read.

Credible sources announce that ALIENS have discovered our LV and are ON THEIR WAY TO GREET US. The *Powers That Be* could not be reached for comment. In order to prepare for an invasion, all sim owners should lock down ACLs for their sims and interrogate ALL visitors!

He laughed. “Did you write this one?”

“Oh, no. We have some of our pet propagandists write much of them.”

The next two feeds seemed to be fairly credible news sources. Boring and straight-forward announcements regurgitating the scientific report in lay terms.

The final panel contained simply the string of messages that had been received so far followed by Leaked anonymously ;))

“That one was my doing,” Answers Will Not Help admitted, grinning. “I thought it particularly cheeky.”

“I guess it is, at that.” He rested a hand against the whiteboard — blessedly stable — and looked down carefully. “So what’s happening beneath us?”

“We are tracking the dissemination of the news. We follow each of the sources to see where it is being quoted and refer-

enced. There is some delicious perisystem tech going on there that I will not bore you with.”

“And you’re just watching?”

She gave him a pitying look.

“Right.” He sighed. “Can I see?”

She shrugged. “Sure. Step down the same way.”

Still leaning against the whiteboard, he stepped down a few levels down to the next row of panels. Below the ‘leaked’ documents, he read a spray of conspiracy theory rambles. Next to each were long scribbled notes, mostly in a shorthand he couldn’t quite untangle.

“What are the green-tinted ones?”

“Shaping.” Answers Will Not Help nodded to one. “That is one that I wrote. When I say that we have been shaping the response, this is what I mean. We have simply been participating. We are not doing anything crazy here.”

He leaned closer to read.

Listen, I don’t think it’s unreasonable to find this all hopeful. Like, seriously? Aliens! How cool is that? We’ve all had our dreams (or nightmares!) about them over the years, right? By virtue of us being on a hunk of computronium hurtling through space, it’s kind of at the forefront of our minds, isn’t it?

All I’m saying is that we gotta be at least a little bit careful. There’s this DMZ that everyone keeps talking about, but what I don’t understand is just how it works. Like, okay, it’s a set of sims that one can’t get in and out of? How the hell is that supposed to work? They (Artemisians???) can upload there, but what does that even buy them? A way to take up space?

I think I’d feel a whole lot better about this whole thing if there was more clarity, is all. I’m a bit behind because holy shit this is all coming fast, but do

we have any Ansible/perisystem nerds on this feed?
Help me out! Explain this to me like I'm stupid. It's
true enough, after all.

From this panel, several branching replies headed down the board, and alongside each, further notes from the Odists and Jonases. He picked one at random and read that next, though in the time he had taken, the board had continued to creep upward.

I don't think any one person knows how the perisystem works, and the DMZ just adds a layer of complexity on top of that, so don't feel like you're stupid. I've been a perisystem tech for 130 years and it took me three forks just to get caught up on this.

You can think of the DMZ in two ways. One would be to think of it like a separate System. It works exactly like the one we're on. Sims, forking, ACLs, all that nonsense. Just like how the LV Systems are like separate Systems from Earth System, though, we all had to upload using an Ansible connection. That is how the border between the LV system and the DMZ works. You basically have to go through something like a software Ansible to get in and out, and just like the real Ansible, there's a bunch of security in place so that there can't be any pirate signals.

The other way to think of it is like the lungs and the whole LV as a body. The DMZ can expand to take in more individuals (can't say people anymore if we're going to be letting Artemisians on board!), but it can't expand beyond the capacity of the LV System itself, nor, indeed, beyond some pre-determined limits which. In this metaphor, the individuals entering it are the air, and the pre-determined limit is the chest cavity.

This is how we keep the rest of the System from getting ‘contaminated’, which I’ve heard brought up before, and those limits are in place to keep the DMZ from driving up the cost of forking on the rest of the System should it expand much further. I had to dig super deep for this - no clue why it was buried - but the DMZ will have its own, separate reputation market to manage this, since it’ll be a different size, but just like how currencies phys-side affected each other, with inflation and deflation, we’ll probably see some fluctuations in the markets here, but I wouldn’t expect anything too bad.

Anyway, hope that helps!

He nodded toward the panel he had just finished reading. “So you injected a question you probably already knew the answer to and some tech answered it to help make everyone feel better?”

“Better is not quite the right word. Calmer, perhaps. There is an appropriate balance between happiness and anxiety that we want to strike.”

Tycho frowned. “I never got that about the History.”

“We do not want people to be too happy because unlimited happiness is a happiness with no defense mechanisms.” She poked him sharply in the side with a finger, making him wince and jerk his arm to guard himself better. “A purely happy society would feel that pain as agony and be unable to do anything about it. A society that is just anxious enough can enjoy security but also guard itself from further pain. It can be happy but also wish for more happiness.”

Rubbing at his side, he began to step down away from the scrolling wall of information. “If you say so. I don’t see why it wouldn’t be self-regulating, though.”

Answers Will Not Help fell into step beside him. “It might, sure, but there is no guarantee. We are just the safety mechanism, the limiting factor.”

“You just keep it from swinging too far one way or the other, you mean.”

“I knew you were a nerd,” she said, laughing. “Got it in one.”

“How do you decide what the limits are, then?”

“Data analysis.” She gestured back to the board. “Predictive models. Countless simulations. We do not steer in any one particular direction, we simply provide the bumpers around the extremes.”

He breathed a sigh of relief when his feet touched the ground again — the real, visible ground — then turned around to look at the board stretching upwards. He didn’t believe that they didn’t steer the system. Even if they didn’t do so consciously, there was no guarantee that they weren’t imposing their own ideas and ethics on everything around them.

He declined to mention this. The last thing he wanted was another poke in the side.

Codrin Bălan — 2346

Late spring was for picnics. This was, ey was assured, a universal fact. Once the rains had calmed down and before the oppressive heat began to drift lazily in, this was the time for those who are in love to drag a thick blanket out onto the prairie, park next to one of Codrin's cairns, and share sandwiches and fizzy drinks. This was the time for parking in the sun, laying back on the blanket, heads together and feet radiating outwards, sharing in small silences and comfortable conversation.

"There is no reason that aliens should interrupt this," Dear had stated plainly and then dragged its partner off to the kitchen to make sandwiches and bottle up gins and tonic to bring out to the prairie.

All the same, this picnic was more muted than usual, and when they settled onto their backs, Dear's ears tickling the tops of their heads, the conversation felt careful, as though all words should veer carefully around the topic that was on, it seems, everyone's minds.

A bit less than three weeks after first contact, and the entire LV seemed to be talking about nothing else. Dear had even postponed the opening to its new show. News from Tycho was that, from day one, the Odists had been working on and shaping the news.

Codrin suspected that this had come when it did solely due to the transmission delay from L5, and, given the news that Ioan

had relayed, ey did not doubt that this tight control was for good reason — or at least what True Name considered good reason.

Ey had kept that note to emself.

The news of True Name visiting Ioan and May Then My Name was not, in and of itself, surprising. Ey had suspected she would do as much as soon ey had read anxiety in her expression at the mention of May Then My Name. She had surely sent message back to L5 within seconds of em telling her such.

It was the reaction that Ioan described that bore the surprise. True Name was a touchy topic with one of eir partners, and the cold hatred of one of its cocladists was...well, ey could read melancholy in the fennec's face as easily as any other emotion. Ever since news of May Then My Name's thoughts on her down-tree instance had made their way across the light-days of distance, there had been more of that. There had been days of silence, days of tears, days of walking the prairie for hours at a time. When pressed, it would simply say, "*She is the best of us.*"

Ey suspected that it was worried that cracks were showing across the clade. Ioan had admitted such concerns as well, and even mentioned that May Then My Name herself seemed to be harboring fears. "If Dear overflows with undirected energy," Ioan had written once. "Then May overflows with tears. I make a lot of chicken soup for her to have something comforting, though I'm not sure how much it helps. It's the only time she ever asks to be alone, and I will go stay with Douglas. She will spend hours in bed, letting out all of the overwhelming emotion that she needs to in order to become whole again. I love her deeply, but I'm sure you must know the pain of watching someone you love going through something like that."

That had been another message ey had kept to emself.

The surprise had been not in May Then My Name's reaction — though Ioan had stated that ey was laying in supplies for chicken soup — but in True Name's. May Then My Name was the best of the clade, or at least the best of that stanza, and even True Name knew that.

So today, they mostly lay in silence. It was not unpleasant, for the sun was on high and the temperature was perfect and ey could simply lay there with those ey loved.

It was Dear, of all of them, who broke the silence.

"I have been thinking about something that Sarah said." It sounded content enough, which Codrin was pleased to hear. *"She said that we should prepared to not be able to understand them for their inhumanity."*

"What about it?" its partner murmured. More than content, they sounded sleepy.

"There is much we can learn about semiotics from them. We have the ability to guess, but vanishingly few chances to check. If they are truly alien from us, we may be able to confirm many hypotheses that we have had for centuries by now about how a different mind can form and hold ideas."

"Different environment, different *Umwelt*, you mean?" ey asked.

"No no, that term applies to those who are alike but have a different environment. Our environments up until now have not even been connected. We have completely different semiospheres, do we not? We cannot even make assumptions about how they form their ideas, how their semiosis works, at least not at first. It could be that there are key differences in how they are able to take in information and make meaning of it."

"New senses?"

Ey could feel it shrug against the picnic blanket before it said, *"Perhaps. Perhaps they can sense radio waves, or perhaps, as suggested by their letter, they can sense time in some new way if they have fine-tuned control over how they experience it."*

"Don't we have forking and merging?" its partner asked. "Aren't those new senses? Or at least sensations."

"In a way, I suppose, but we can learn them. They are tied to will, as one wills a fork to exist, and they are tied to memory, as one deals with the merger as though one is remembering the fork's experiences."

Ey could feel the idea click into place. "But we may not even

be able to experience that in the same way as them. We may learn it in a fundamentally different way. Maybe we won't even be able to take part in it because we may be built fundamentally different."

Dear sat up quickly, laughing. *"Yes, precisely! What an interesting problem. I am excited to see what all we learn."*

The other two sat up. Codrin was not at all surprised to see the grin on the fox's face.

"There is much we can learn about them from their language, I expect. I am no linguist, but how they describe their control over time, should they chose to do so, will provide much insight into the ways something that is not us perceives and interacts with their world around them. They may process signs — signs in the semiotic sense — in a very different way, and we will be able to use that and apply it to the hypotheses that we have formed over the years."

"Are there problems in that area that need solving?" Codrin asked.

"Perhaps we can learn more about sensoria," it said, shrugging. *"For those who desire children, perhaps there are implications within that which will allow them to experience that."*

"Do you want children, then?"

"Good Lord, no." It laughed. *"I did not wind up with that desire. That is something for other elements of the clade. I am sure that Hammered Silver and her stanza will pounce on the idea."*

Its partner laughed. "I thought not. Besides, can you imagine a synthesis of the three of us? A historian chef that forks like mad."

They all laughed.

"I don't know how much of a historian I am anymore," ey said. "But doubtless they would keep my love for books."

Dear tilted its head. *"Are you not? You have taken on historiographical projects in the years since the History, have you not?"*

Ey shrugged. "I have incomplete thoughts on that."

The fox nodded. *"I will not push, but I am eager to hear them at some point."*

Ey nodded. "Of course, Dear."

Their other partner yawned, then laughed. "You know, if sunlight had weight, I would use it as a blanket. It's such a good feeling."

"If sunlight had weight?" Codrin laughed. "That sounds like a line of poetry."

They threw a pebble at em. "I need at least the feeling of a blanket over me if I'm going to sleep."

"Going to take a nap? We've got a blanket right here."

"I also need a bed beneath me."

Ey picked the pebble up from where it had landed on eir sarong and tossed it back at them. "Well, go in and take a nap, then. I think it's walking off the sandwiches and gin for me."

They tossed the pebble at Dear in turn. "Back to work with you?"

"Perhaps. I will send a fork with each of you."

As fox and historian walked out into the prairie, Codrin finally worked up the courage to ask Dear the question it had wanted to ever since their conversation earlier. "Do you wish you were a part of the emissaries?"

"No." Its response was flat and immediate. *"I have curiosity about the knowledge, but no desire to actually experience that."*

"You don't have to answer, but do you know why?"

It thought for a moment, then shrugged. *"My existence relies on understanding and responding to the actions and emotions of others. I will wait until there is a way for us to understand, and then I will experience it if I am able. If I am not, then I will simply revel in the story that you write."*

"I'll bring back as much information as I can. Maybe some of them will stick around and you can give them a performance down the line."

The fox laughed. *"Perhaps, yes."*

They walked in silence for a while longer. Codrin eventually gave up on walking off the gin and simply let sobriety back in.

"One more reason, my love."

“Hmm? Reason for...?”

“For not wanting to be a part of your talks. I do not want to be a part because of this time manipulation business. I remember how it felt to be one of the lost. I remember experiencing centuries or mere seconds in that endless place of no time. I remember wondering if I would die out there after a hundred years had passed by, and I also remember only a few minutes going by before Debarre showed up.”

“Wait, he was the one who got you out? I would’ve thought some clinic technician or something.”

“Of course, my dear. Why do you think we are so close to each other? Even after all that business in the early days, we are still close.” It grinned. *“Please do not tell him this, but I have always been a little in love with him since then. Our tastes in partners differ, so none of the clade have never acted on it, just as Michelle never acted on it.”*

Ey nodded, thinking back to the conversation they had shared so long ago, back when ey was newly Codrin. *Trauma, if trauma this is, forges bonds*, it had said.

“Not keen on more trauma, then?”

It shoved at em playfully. *“You are a brat. I was just about to say that.”*

Ey laughed.

“I will not go, though,” the fox repeated. *“I will await your stories, but I will not go.”*

“I’ll bring back some good ones, then.”

“I know you will. It will be an experience that I am sure many will want to know about. I know that, should you choose to write about it, the Systems will look forward to it.”

Ey kept eir private thoughts on whether ey would actually do so to emself. They were still not fully formed, but ey could sense that doubt lingering.

“But, my dear, do be watchful. There will be two Odists on that mission, and they will share in some of my trepidation.” It took eir hand in its paw and gave the back of it an affectionate lick. The gesture seemed to be one designed to minimize the anxiety in the statement, but eirs or Dears, ey could not tell. *“They share*

that same trauma. Be watchful and remember what I said: even True Name has emotions, even she will be affected.”

Tycho Brahe#Artemis — 2346

“Alright, are you ready?” True Name said.

Tycho nodded, “Ready as I’ll ever be.”

The transition from System proper to DMZ was as seamless as any, though when he checked systime, he found that nearly twenty seconds had passed. That would be an unimaginably long transit time within the system, where the transit between sims would take place faster than he would have been able to perceive.

“Well, that was not so bad,” True Name said, walking out into the cloistered courtyard that had been set up for the meeting. “Now, let us check communication.”

He wasn’t able to sense anyone other than True Name and Answers Will Not Help. There was no options for a sensorium message with any others. He strained as hard as he could to sense Tycho#Tasker or Codrin Bălan or anyone else he could think of. There was simply nothing there. The sim was immutable and the disconnection complete.

True Name stood for several minutes in the shade of a tree, looking thoughtful as she ran through some internal checklist. At one point, he felt a sensorium ping from her.

“Fantastic,” she said, nodding. “Exos all there, no access to sensoria, no transit, nothing. Reputation market looks on track for the DMZ as well.”

Tycho checked his reputation, pegged at a simple 1000 $\text{\text{R}}$, and

then the costs. Sim creation into the tens of thousands, forking well into the millions. No possible way he could afford either. “Will they arrive with the same amount?” he asked.

“Yes. We could not think of a way to decouple reputation entirely from the core functionality of the System,” Answers Will Not Help said. “But we could at least make everything prohibitively expensive. This will allow us to pool reputation to modify sim sizes if need be, but forking will be well out of reach.”

He nodded and began prowling through the courtyard. It consisted of a large, square area, a fountain in the center, and a large table beside it — “I will have enough reputation to modify this if need be,” True Name explained — all surrounded by a ring of trees, and that with a ring of covered walkway.

He paced around the perimeter, watching the way the sunlight shone through the trees and cast dancing shadows on the ground. They had been his idea, a lingering remnant from his dream. At two opposite corners, hallways led off to rest and sleeping areas. He walked down the one that led to the humans’ quarters, turned around, and looked back toward the courtyard. The view was much the same as in his dreams, though here, the columns from the covered walk offered regularly spaced shadows along the wall.

He nodded approvingly and made his way back out to the central meeting area.

A copy of Jonas had also made his way into the sim and was poking his way around the table, inspecting pads of paper and pens. As he watched, another Jonas appeared and then quit.

“Alright,” the Jonas said. “Textual transmission across the border works as expected. Memories transfer without loss, and merging is the same as always. Good job, everyone.”

Answers Will Not Help bowed with a flourish. “I am glad that you enjoy, O great political teacher.”

He laughed and tossed a pen at her.

“Are you regretting your decision to stay behind?” True Name asked.

“Does it count as regret if I’ve always wanted to go with?” He grinned, shrugged. “But it’s a good setup you have. Only one set of cocladists, only one politician. It gives them a wide gamut to experience.”

The skunk nodded. “Perhaps we will open it up at the end and you will get to meet them. Maybe some of them will stay behind and live within the DMZ.”

“We’ll see.” Jonas waved to Tycho as he joined them around the table. “And here’s our scientist. Thanks for providing us with your dreamscape. It’s a nice place to hold a conference. We’ve got everything from ancient Roman architecture to contemporary S-R Bloc conference tables.”

Tycho shrugged. “It seemed like a nice place. Glad you like. When is this even going to happen, by the way?”

“Three days from now. They’ll be one light-hour out, at that point, which will provide minimal risk during transit while still giving us the most time for the conference. With our burn, it should give us about six weeks together until we reach the point where we’re at one light-hour apart again.”

“Six weeks sounds like a long conference.”

“We do not know how long the conference will last,” True Name said. “It could be over in an hour if they prove to be pests. All we will need to do is shut down the Ansible, leave the DMZ, and wipe everything within it.”

He frowned. “Wouldn’t they be able to leave, too?”

“The border is governed by the same ACLs we are used to. One must have permission to transit.” She grinned. “But I do not expect that we will need to do this. With all of the chatter we have done in the last few weeks and with what my cocladists say about the language, they sound like a nice enough group.”

“How do you figure?” Tycho asked. He prowled through his memories of the language that he’d learned in the interim. “It feels mostly...uh, normal, to me, if that’s the right word. They’ve got all the same concepts for what we have. Bunch of words about fur, seems like.”

True Name grinned all the wider. “Which automatically makes them better.”

“That’s mostly the point, though,” Answers Will Not Help said. “They do not have a superfluity of words for war, weapons, fighting, of course, but they also do not have words for discussion that are so fine-grained that we will be out of our depth. They will talk much like us, which makes them easier to predict.”

“Besides,” the skunk continued. “You have read all of the messages we have received. They sound excited to meet us. They keep talking about how long it has been since they have had one of these ‘convergences’ that they keep talking about. I am picking up the sense of an ulterior motive behind all that they say. Or, well, perhaps not an ulterior motive such as a deeper version of their explicitly stated motives of having these talks. I think that they might want something out of it that they are not stating outright.”

Tycho pulled out one of the chairs at the conference table and sat down, the others following suit shortly after.

“Isn’t that kind of shady, though?” he asked.

Both Jonas and True Name shook their heads.

“Political adroitness isn’t a bad thing,” Jonas said. “It shows that they are a social culture, and that they are willing to at least try and move us in a certain direction. That, in turn, means that we can do the same to them without feeling bad about it.”

“One would think that constructing something like this—” Tycho waved his arm at the sim and, by extension, the System that contained it. “—would require some sort of politicking, right?”

“Well, sure, but it could’ve been an authoritarian regime that press-ganged its population into building their version of the System in the first place.”

“What about the other races, though?”

He shrugged. “That wouldn’t have proved much. Maybe their System would have remained a totalitarian regime and

they subsumed the other races. Still, seeing things like secondrace's language being the *lingua franca* rather than that of firstrace helps. Seeing these little glimpses of individuality are heartening. They sound like a varied culture, which is good for us."

Tycho nodded.

"And before you ask why that does not make it more difficult for us," True Name said. "Them having a varied culture means that there are at least some some that might be sympathetic to us."

"Or susceptible to," he said.

He regretted the words as soon as they were out of his mouth. He felt in a precarious position, surrounded as he was by three politicians. Calling them out on their machinations was a dangerous move.

Answers Will Not Help giggled. Even True Name and Jonas were grinning. "You continue to amaze and delight, my dear," she said. "But yes, it does make them susceptible to our wicked ways."

He smiled cautiously. "Well, if you say so."

"Come on, let's head back," Jonas said. "We'll reset the sim, grab some dinner, and then we can go back to planning."

It took another forty seconds to transit the DMZ barrier going the opposite direction, and this time he could feel the slight resistance as he transited, as though some process were investigating him from head to foot, outside in, to ensure that he was who he said he was.

Throughout dinner, he remained quiet, and no matter how hard he tried, he was not able to focus on the food. It was good, of course, as much of the food had been during his stay, but some part of his mind remained elsewhere. It remained back in the sim, back focused on the conversation that he'd had with the politicians of the team.

Since he'd arrived — even before then, even before the message from Artemis — he had felt it over his head. There was

something about these people, something about the world that they'd set up that showed how they simply worked on some higher level. Their minds were so fundamentally different that, no matter how much they tried to explain the political ramifications, no matter how much they showed him their work in shaping the response to the news, he just couldn't take it all in.

It had seemed that True Name and Answers Will Not Help had loosened their control over him the longer he stayed with them. They paid less attention to him. They spoke more in commands than guiding questions. They smiled less and focused harder on the tasks at hand.

He felt as though he had been adopted as a tool and then simply set in his drawer until it was time for him to be used.

How much input would he even have in these meetings? Was he to be, as Codrin had said, an amanuensis? Was his job simply to be there, observe, and pick up on the science aspect? Would he be allowed to take part in the conversations? Would he get to know the Artemisians?

There were far more questions than there were answers and, apropos to the situation, none of the answers were helping, so the cynical part of him kept thinking *why bother asking?*

It was almost too much, sitting there at dinner, trying to chat amiably, trying to enjoy the food, while all these questions and so many more circled around inside his head, finding some release, but there was no way that he could hope to ask anyone at the table that, none of the True Names, none of the Answers Will Not Help, and certainly none of the Jonases. Perhaps he could ask Sovanna or Dr. Verda — now all but obsoleted — but they were busy enough with their own worries that didn't surround acting as emissary to an alien race to bother with the social engineering going on around them.

After dinner, he begged an hour of rest alone in his quarters and paced, composing his message in his head.

"#Tasker," he said at last, beginning the sensorium message. "Can you talk to Codrin some about just what it is to be an

amanuensis? I know ey talked to you about that and all, but I'm really not sure what it is that I should be doing, or what I even can do. I know I'm supposed to listen and record along with em, and I know I'm supposed to ask all the fancy science questions, but I'm starting to feel like that'd be better served by writing down a list of questions for one of the Odists to ask.

"Hell, I'm starting to feel like they wish that's all I'd do. They're nice enough, and they seem confident in their decision to use me as the science representative, so it's not like I'm off the team, I just don't know that I'll have any say in any of this, and I guess I'm just feeling lost.

"I'm sending this to you rather than em so that you're up to date, but also I just feel like you ought to know some of my thoughts since you're...well, you're me. If I were any more confident in my ability to fork and merge, I'd just do that, but that also feels way outside my realm of expertise.

"Get back to me if you can, but if not, at least let Codrin know so that when ey arrives tomorrow for orientation, he's got this knowledge, too.

"Anyway, uh...thanks, me. I hope you're sleeping better than I am."

Part II

Experience

Codrin Bălan#Artemis — 2346

The pattern-matching portion of eir mind could not stop making comparisons between previous projects ey had been involved in. *On the Perils of Memory* had been a fairly disorganized affair, begun hastily and over far too soon, leaving the conclusion feeling outsized for the duration of the events at hand. *An Expanded History of Our World* (or *On the Origin of Our World* when taken with May Then My Name's *An Expanded Mythology of Our World*) had been a vast, sprawling affair that was fairly well organized throughout, though transmission times toward the end began to hinder coordination.

This, then, lay somewhere in between. While the news had been sudden and the pace nearly frantic, it had been nothing if not organized. What had begun as a simple message had turned into a sudden flurry of activity, where dozens of forks from four clades coordinated to plan around eventualities, discuss linguistic profiles, and work with Sarah Genet in her role as psychologist to discuss weak spots in the team and areas where they could shore each other up during the talks.

And through it all, hundreds of Odists and Jonases worked behind the scenes to ensure that every potential possibility was summarized and provided to the team through meeting after meeting, presentation after presentation, quiz and questionnaire.

Every time Codrin thought *hey, this is almost like-*, ey was

brought up short by all of the ways it wasn't. It was organized and guided, but without the careful precision that ey now knew to be the case for the *History*. It was hectic and *ad hoc* but without the spur-of-the-moment surprises that came with *Perils*.

Consequently, ey kept felt emself stumbling when presented with a pattern that fit one project and then failed to fit completely.

At last, though, they had dotted all of the 'i's and crossed all the 't's that they could think of and gathered — forks of them gathered, at least — to begin the final preparations.

"Alright," a Jonas said, standing before the group of five. He held a clipboard with a checklist he appeared to be reading from. "Greetings. True Name?"

"Rehasiër munachla achles eslosam."

An instance of Answers Will Not Help standing by Jonas nodded approvingly at statement.

They proceeded down the line, each reciting their version of the greeting.

"I find it interesting," Sarah had mentioned when she had first started her work on the limited set of the language they were set to learn. "That we are given classes of modifiers to use. It's like an eroded form of grammatical gender, or perhaps a caste distinction that has lost its power dynamic."

"This 'worker', 'leader', 'neutral party' business?" ey had asked.

At this, Dear had perked up. "*How do you suppose it has lost its power dynamic?*"

"Well, 'leader' and 'worker' as classes have that, sure, and maybe that remains in a boss-subordinate sense, I haven't gotten that far." She had gestured down at the paper she was studying. "But 'neutral party'? I checked, and there are words for 'mediator' and 'juror' and the like, but none are related to the prefix they've given. I think Codrin will be a worker, no matter how neutral eir job actually is."

"So I use the...uh, *echles* form?"

She had nodded. “You and Tycho. I’ll get the *uchles* one.”

“What do I get?”

“There’s no prefix for ‘weirdo’, sorry, Dear.”

Ey recited eir greeting when eir turn came, but only form the most automatic portion of emself remaining. The rest was spent thinking about how much ey’d miss eir partners. How much ey’d miss home.

Jonas ticked a box on his clipboard. “Fork and tag your new instances #Emissary.”

Codrin and the two Odists doubled up immediately. Sarah Genet took a few seconds, and Tycho apologized profusely, thirty seconds later, when he was finally able to manage the feat.

“I’m still not used to it, sorry.”

Jonas waved away the comment. “You’re fine, Tycho. Not everyone is True Name.”

Both instances of the skunk made a rude gesture at him.

“Yeah, well, fuck you too.” He laughed. “Alright. The rest of the tasks will be specific to each group, so–” He forked, and the new instance continued, “–#Emissaries, with me to Emissary Staging#553a49c. The rest to Artemis Staging#ad89ae3.”

Ey lingered for a few seconds and thought. One thing this project had that none of the others had had was the feeling of stepping away from home and leaving it behind completely. There would be no coming home for dinner after a day of interviewing or researching. There would be no returning to the tightly controlled chaos that had become the comforting dynamic among eir polycule. Ey stood, watching the others step away, including the other version of emself, and soaked in the sensation of longing.

When ey stepped through to the DMZ staging sim, ey was greeted by a nearly identical board room to the one ey had just stepped away from. There were, ey noted, far more whiteboards lining the walls, not to mention far more Odists and Jonases at work just beyond.

“We have an hour,” Jonas said. “So lets finalize our plans for information gathering.”

Codrin pulled out a chair at the table and sat between Tycho and Sarah. “Will this be mostly on Tycho?”

The astronomer shrugged. “We’re the science side, yeah, but we can exchange all the math we’d like without meeting like this. I think it’d be better to say that we’ll be talking about the differences in how we learn and proceed through science. It’ll be good to learn what we can, and I plan on asking a ton of questions, but it’s almost more Sarah’s arena.” He grinned, added, “Don’t get me wrong, though. I’ll still be more in my element than Tycho#Emissary.”

“Correct,” True Name said. “Tycho will be asking questions on math, physics, and astronomy, Why Ask Questions on biology, and Sarah on language, but her other duty will be to observe how they answer and glean the different ways in which they learn and communicate to see how they tick and where our common ground lies.”

“And I observe.”

She nodded. “As always, yes, though I do not believe you will need to remain silent. Feel free to ask your own questions.”

“What do you do?”

The skunk smiled and lifted her shoulders in a shrug. “What I do best, my dear Codrin. I will guide the lines of questioning, perform risk analysis, and assess lines of control and weakness.”

Ey had been prepared to make a mental note to pull apart her answer to come up with a way to divine her true intentions, but so honest was her answer that ey was wrong-footed into silence.

They talked through a few more plans, though there was nothing that they had not already covered on the docket. Another short language quiz. First questions they’d ask. A quick run-down of what textual descriptions of their races they had sent — firsttrace seemed to be a sort of flexible synthetic creature equally comfortable on two or four legs, secondrace a rel-

atively short being on two legs covered with a coat of fur, thir-drace what sounded like a sort of lizard, though it wasn't clear if they walked on two or four legs, with fourthrace sounding essentially human.

All five of the party sat up with a start from a sensorium message, a little thrill of adrenaline, alerting them to the time.

Codrin was startled at the lack of fanfare that their departure received. The Jonas who had been running the debriefing waved, and none of the others in the room did more than look over their shoulders as they were shunted over to the DMZ and ey was left blinking in the dappled sunlight of the meeting area.

Codrin Bălan#Emissary — 2346

Arrival.

Arrival and light and noise and a slick, slippery feeling to the air about em.

Codrin stole a few long seconds with eir eyes squinted shut. The light itself was loud, the noise bright. Everything was just slightly off, just slightly wrong.

And then, those seconds passed, and the noise was less blinding, and when ey opened eir eyes, ey no longer felt deafened, and ey was able to take in the world around em. The floor, the colonnaded walls, the greenery beyond. Tight-fitting stone, slick and polished.

Before em stood who ey supposed must be the Artemisian delegation.

Turun Ka and Turun Ko, judging by their artificial appearance, stood half again as tall as em. Their flesh, what might have otherwise been skin, was made of what looked to be a supple, rubbery material in gunmetal grey. Powerful thighs supported a stocky torso, and the fact that they were leaned slightly forward was counterbalanced with a thick, lizard-like tail behind them. Their shoulders were sloped and narrow, and ey could see now why they had described themselves as equally comfortable on both two and four legs: their hands were clawed and padded with five fingers and an opposable thumb, but so were their feet.

And atop a long neck rising from their shoulders sat heads

with a distinctly canine bent. They were shaped, in fact, not too dissimilar from Dear's, though the ears were less outrageously large.

It was the faces, though, that captivated eir attention. They did not have visible mouths or noses, their 'muzzles' instead being covered with a somewhat lighter grey version of that same supple coating. *Porous, perhaps?* ey thought. *To let them smell? I don't suppose they need to eat. Maybe for speech?*

Rather than eyes, there was a mirrored panel of black, looking more mercury than plastic or glass. No visible eyes, no visible expressions.

Well, this will be interesting.

To their right stood on two legs a being of similar shape, though far smaller, coming up only to Codrin's breastbone. The longer ey looked, however, the more those similarities began to fall away. Yes, it stood on two powerful legs; yes, its body was canted forward and kept on balance with a thick tail; yes, it had an elongated snout.

However, rather than that supple plastic, it was coated in a scaly hide, washed in oil-sheen colors. Where the firsttrace representatives had little in the way of facial features, though, Stolon, ey assumed, almost seemed to have a surfeit. Their eyes were bright and curious, their mouth seemingly ready to a smile — or some other expression, ey reminded emself, as what appeared to be a smile to humans may not be so to secondrace. They did not have hair, as made sense for a lizard, but they did have a crest of what appeared to be feathers of a sort, or at least massively elongated scales.

Beside Stolon and standing a head shorter than even them was a creature that reminded em so much of Debarre that ey did a double-take. The resemblance was uncanny: a svelte coat of brown fur with a creamier white starting beneath the chin and heading down over their front — or at least, ey assumed it continued beneath the thin, silky tunic they were wearing — and a black-tipped tail behind. Plenty of whiskers, curious eyes.

The last of the Artemisians, Artante Diria, looked almost-but-not-quite human. Her features seemed far smoother, with a nose that almost melted into her face and earlobes that ramped smoothly down into her neck below. Beyond that, however, the differences were negligible. She could easily get lost in a crowd of humans with no problem whatsoever, another face of Asian descent.

All five of stood still, expectantly.

No, not still. Frozen. They stood frozen before the party of emissaries, unmoving. Nothing was moving. The air was still, the light seemed frozen, and even the noise seem to wash over em in strange, coarse waves.

Frowning, ey looked beside em at eir own cohort, and much the same held true. There, at least, there was a hint of movement: Sarah was turning slowly to face a noise to her left, over towards where Why Ask Questions was standing. The movement, however, was more than just slow. It was syrupy. It was thick. It was out of phase with em.

All of it was out of phase with em. Everything. The world as a whole.

“The hell...?”

Ey stepped forward enough to look down the line to either side of emself.

Tycho: frozen, confused, blanched.

True Name: eyes held open defiantly, a grimace on her muzzle showing some internal strain.

Sarah: shocked, startled, curious.

Why Ask Questions: mid-shout, a splash of black fur creeping up over her cheek, a ghost of a muzzle before her face.

“What the hell?” ey repeated.

“You are Codrin Bălan, *ka*?”

Startled, ey whirled to face the party of Artemisians. One of the firsttrace members had stepped forward. Assuming the lineup was similar to their own, ey supposed it must be Turun Ko, the recorder, if Turun Ka as leader was on the end. Its voice

was surprisingly mellifluous for a being that seemed to be an artificial construct.

“Y-yes,” ey said, shaking er head. “What...is this...time?”

Turun Ko tilted its chin up in a gesture ey could not understand. “Yes. You have departed-slid-away from common time. It is normal-not-unusual for the recorder consciousness-bearing system to detach-accelerate from common time at first. Those such as you and I are primed-eager to observe over time.”

Codrin gripped eir notebook and pen closer to eir chest. “Common...so, the other emissaries are moving at the same time, I’m just moving slower?”

“Faster. You are existing-in-time faster, thus the other emissaries appear-seem to be moving slower.”

“How do I get back?”

The firstrace...member? Firstracer? The firstracer dipped its snout with a twist to the side that gave em the sense of a shrug. “There is no hurry. We exist in synchrony. I will teach you to find common time. I must ask: you are four individuals in five forms in two phenotypes. Are you still five consciousness-bearing systems?”

It took em a moments work to disentangle the question before ey realized that Turun Ko was asking about True Name and Why Ask Questions. They were, ey supposed, still closer to being one individual than any two non-cladists.

“Yes. The Only Time I Know My True Name — or just True Name — and Why Ask Questions Here At...” Ey trailed off, looking at the woman who still appeared to be in mid-shout. The splash of skunk-fur appeared to have crept further up her cheek, though so out-of-phase was she with eir local time that it was hard to say for sure. More, though, something seemed...off about her. She seemed not quite as ey expected.

“Codrin Bălan, please continue.”

“Uh, right, sorry. True Name and Why Ask Questions Here At The End Of All Things are cocladists, forks of the same root instance. Why Ask Questions is actually a fork of True Name,

who is, in turn, a fork of the root instance, Michelle Hadje. They have individuated. They are...separate consciousness-bearing entities."

Turun Ko lifted its chin once more. "Why Ask Questions is in pain."

"Pain?"

"Pain-of-existence. Pain-of-state-of-being. She is un-whole. This is why must ask."

Ey nodded. "She looks scared. Frightened, or something."

"Frightened, *anem*, the correct word. Both Why Ask Questions and True Name are frightened. They are un-whole. They are in pain. True Name is hiding-obscuring it better. Why?"

Something about this discursive, almost lazy form of questioning made Codrin feel as though ey would be late for something. Ey wanted to urge Turun Ko to get them back to common time. *That's silly, though*, ey thought. *We have all the time we need, if hardly any is passing out there, if 'out there' is even the right term.*

Ey said, "I only have a guess as explained by one of their cocladists, that--"

"Cocladists is multiple forms of one individual, *ka*?"

"Yes...uh, *anem*, correct. One of their cocladists suggested that they might react poorly to the..." Ey trailed off, hunting for the best phrasing. "To the malleability of time. They underwent some experiences in the past regarding time, so I think they're afraid."

"Will they remain afraid-in-pain? Will they cohere?"

Codrin was silent for a long moment as ey thought about this. The part of em that wanted to say 'yes, of course' argued against the part of em that was intensely focused on that wave of skunk fur creeping its way up over her cheek.

"I don't know," ey said at last. Ey pointed carefully toward that trim of fur. "How long did it take for this to appear?"

"One point eight two seconds common time from your arrival-constitution." Turun Ko stepped closer, bowing its head to investigate the fur. "She is existing-in-time slower.

She appears-seems frozen because she is in slow-time. She departed-slid-away from common time zero point one six seconds after arrival by a factor of two point six. Think-remember, Codrin Bălan, and you will know these things.”

Ey tilted eir head and then, considering how it felt to have a merge available to remember, tried to remember the factor by which eir experience of time differed from common time. The concepts were hazily defined to em — ey didn’t know what common time was, where the point of reference lay — and yet all the same, ey knew that eir time-skew factor was negative three point one eight.

On a spark of intuition, ey tried to ‘remember’ being at a skew of negative one, and sure enough, the world slid smoothly into movement again, though everything was moving half as fast as ey expected. Sound came through slowly, and ey could hear words beginning — words from Sarah, from Tycho, from Turun Ka. It was unnerving to hear that they had been time-stretched without having their pitch modulated, but ey supposed that would be helpful in time-skewed conversations.

Ey felt the briefest twinge to eir sensorium and frowned. “What was that?”

“I have tied-attached-slaved my time skew to yours. If you require help with skew manipulation, I will assist. Think-remember common time, Codrin Bălan.”

Ey nodded and slowly allowed Turun Ko and emself to slip back into common time. There was the faintest sensorium *click*, as though a pin had slid into a shallow notch, informing em that this was the shared moment.

“—My True Name Is When I Dream of the Ode clade will go with,” Turun Ka was saying. “Artante will show you to your rest area. We will conduct formal greetings in one hour common time.”

True Name wavered, reaching out a hand to grip at Tycho’s sleeve. She remained stubbornly skunk, clinging to that appearance of being in control. “Thank you, Turun Ka,” she said, words

coming out slowly, spoken through clenched teeth. “Our apologies.”

The firstracer bowed, tucking its chin close to its chest. “There is no need to apologize. Allowances are granted to those who arrive from new worlds. Stolon will accompany you to discuss further accommodations.” It turned to face the rest of the emissaries. “You all may rest and acclimatize in the rest area we have provided for you. We welcome you.”

Artante Diria bowed at the waist, a gesture so easy and recognizable that Codrin, Tycho, and Sarah all reciprocated more out of habit than anything.

“Welcome. You may call me Artante. This way, please,” she said, gesturing with a hand.

Codrin hesitated, watching as something happened to bring Why Ask Questions back into sync with common time. Her shout completed and then turned into a low moan as she crumpled to the ground, retching. For the first time since ey’d met Michelle nearly four decades ago, ey watched the dueling identities of a mind split. Skunk and human battled battled for primacy even as True Name helped her cocladist to her feet.

“Where are they taking them?” ey asked once ey’d caught up with Artante and the other emissaries.

“There are several unison rooms available in the compound. They will be given one as quarters.”

“I’m guessing those are rooms where time can’t move?” Tycho asked.

She smiled, nodding her head in assent. “Move is the wrong word, but skew is locked in unison for all of the inhabitants, though it may still drift from common time. Your rest area will not be a unison room, but if this proves uncomfortable, we will accommodate you. Through here, you will find your beds and desks. Should you need anything in addition, please ring the bell by the door, and someone will be by to assist. I will come for you in one hour common time for the formal greeting.”

They bowed once again and each walked to a bed, picking

at random. They seemed comfortable enough. The desks, while plain, were a touch that Codrin appreciated, and ey set eir notebook and pen down so that ey could prowl around the room.

The far wall held window seats that looked out over a garden of strange, colorful vegetation.

As ey sat on one of these, playing with eir new-found ability to modulate time, Tycho approached. Ey enjoyed a secret moment of amusement, making the astronomer walk first slowly, now quickly, before settling back into common time once more.

“Codrin,” he said, sitting down beside em. “I want to get your opinion on something before I say anything stupid.”

“I am no stranger to saying stupid things, but I will do my best.”

The astronomer’s smile was weak as he leaned in closer, whispering, “Just between us for now, promise?”

Ey frowned, nodded. “Can you move to fast time? Same as hopping sims or creating things: have the intention of being at a time skew of negative two.”

Tycho blinked, looked nonplussed for a moment, then seemed to Codrin to start breathing incredibly rapidly. Ey followed him into fast time.

“This is...strange. Very strange,” he said, looking around, back over to where Sarah appeared frozen in the act of sitting on the edge of her bed.

“It really is. Still, this will give you enough privacy to speak freely.”

He looked back toward the door, worry painted on his face, and nodded. “I don’t think that was Why Ask Questions. That was Answers Will Not Help.”

Codrin Bălan#Artemis — 2346

Codrin was pleased to see that some magic wrought by the Ansible engineers both here on Castor and their counterparts over on Artemis allowed the Artemisians to assume what must be their natural forms and that they weren't greeted by a gaggle of Douglasses. Ey'd never seen Douglas, but it would have been unnerving and difficult to differentiate them. They'd even come wearing clothes — those who wore them, at least, this Iska and Artante Diria — which ey supposed they would appreciate. One of those benefits of System-to-System Ansbles that they'd enjoyed on their transit from L5 to LVs, as well.

So it was that they found themselves lined up opposite their counterparts across the table from each other, exchanging their formal greetings.

“Rehasiër munachla achles eslosam. Tapotevier les unachadev The-Only-Time-I-Know-My-True-Name-Is-When-I-Dream-am, ite True-Name.” The skunk bowed formally, deep and at the waist.

The firstracer before her raised its head up, exposing its long neck to the delegates in turn. “Greetings, and thank you for letting us join you. I am the leader, and my name is Turun Ka.”

Ey watched the exchange of greetings curiously, making note of what gestures were made, before bowing emself and saying, *“Rehasiër munachla echles eslosam. Tapotevier les unechrenum Codrin-Bălanam.”*

Turun Ko, opposite em, responded with a similar motion

of raised head. “Greetings-hello, thank-you-and-gratitude for allowing our delegation-emissaries. I act as observer-recorder and am called-named Turun Ko.”

Ey tilted eir head, noting the confusion on eir side of the table at the choppy, synonym-ridden greeting, filing away a question to ask of the recorder later.

The greetings continued down the line. Tycho and Stolon greeted each other as scientists. Iska, who startled em in their resemblance to Debarre, and Sarah greeted each other, followed last of all by Artante Diria and Why Ask Questions.

There was a small shuffle as the delegates from both craft sat at the table, Iska politely requesting that their chair be raised and the surface area made smaller so that they could more effectively reach the table, which True Name accomplished with a gesture. Both of Turun Ka and Turun Ko set their chairs aside and squatted down on their haunches before the table instead.

“Thank you once again, and welcome to this convergence,” Turun Ka said. Its voice was almost musical, far from the synthetic sound that ey had initially assumed. “It is a pleasure to meet those who are new and different from us, and we are always grateful when luck and chance allow us to do so.”

True Name nodded, a hint of a bow from where she sat. “Thank you for joining us, and welcome to the Launch Vehicle Castor. We are honored to have you aboard. If you need anything at all, please do not hesitate to ask me, as I bear full ACLs for the sim. You will find your rest area down there—” She gestured with a paw toward one of the hallways. “—where you will have limited ACLs that will allow you to modify many of the objects there and will allow you to fork once.”

The reactions around the table were mixed. Turun Ka and Turun Ko remained impassive — they seemed to move only with intent, and when not required, they were as stationary as statues. Stolon tilted their head in a quizzical manner. Iska’s expression was hard to read, but were ey pressed to put a name to it, ey would have called it unnerved, or perhaps startled. Given

the similarities of her features to the humans around the table, Artante looked quite pleased.

"There will be no time skew?" Iska asked, voice high pitched, each word dipping in tone.

"We were not able to accommodate that, no."

"You appear-seem displeased or uncomfortable," Turun Ko said, head pointing down the table toward Why Ask Questions. "Can you explain if able or comfortable?"

She looked over to True Name, who gave a small nod of acknowledgement.

"Some of us here on the System do not feel comfortable with unbounded time," she said. "We will discuss more as the meeting continues."

"Aet," it said. *Okay.*

After a moment's silence, the skunk continued. "Per our agreement, this meeting here on Castor will be focused on knowledge-share surrounding the topics of linguistics and science, with particular attention astronomy and spaceflight, while those aboard Artemis will focus on society, politics, and psychology. I would like to open with a round of free questioning, if you are amenable, in order to find a few examples for which directions to take the meeting in moving forward. Do you agree."

"Yes," Turun Ka said. "One question per delegate should be an appropriate way to begin. I invite you to begin, leader True Name."

The response was quick in coming. "We, as a race, have divided civilizations up into a range of classes depending on their energy usage: planet scale, planetary system scale, and galaxy scale. At what stage were each of your races, and, if you have ran across any additional races, at what scale did they work?"

"Our race lived at the level of planetary system," it replied. "We appear the way we due in order to survive in a variety of environments beyond those of our world-of-origin."

“Lo,” Stolon said, speaking slowly. “Planetary scale for us. For other three races.”

True Name glance to Codrin, ensuring that ey was taking notes. “Thank you. Would you like to go next, leader Turun Ka?”

“Yes. By what means do you collect the materials needed for your civilization, whether for the embodied world or this one?”

“Mining on our planet and our planet’s moon,” the skunk said after a moment’s thought. “As well as limited mining of asteroids at stationary points of orbit.”

“You call Legrange point, *ka*?” Stolon asked.

She nodded. “Correct.”

“We saw...lu...” They chattered their teeth for a moment, then looked to Iska. “*Baená’ puta’ esbrohakadât’?*”

“Space-constructs,” they said, filling in. “We saw constructs of various size at your planet-moon and planet-star Legrange points.”

True Name stiffened, but any response she might have had was preempted by Tycho. The astronomer, who had appeared largely overwhelmed by the meeting to date had steadily grown more excited during the questioning phase. “You did? How? Radio? When did you see them? During gravity assist? How—”

“Tycho, hold up,” Sarah said, laughing. “There will be time.”

Stolon, meanwhile, was clacking claw-tipped fingers against the table and bobbing their head. “*Za putatier, za, za,*” they said quickly. “Will say, will say. Excited also, scientist Tycho.”

Codrin grinned, scribbling further notes on in eir notebook. Ey was pleased to see that there was excitement around the table, rather than simply anxiety.

“Scientist Stolon, please answer Tycho’s question regarding how,” Turun Ka said, voice bouncing through tones.

Amusement, perhaps? Codrin thought. The atmosphere certainly seemed to have lightened.

“Radio emanations, *anem*. To far for visible light, useless light.”

Tycho grinned, nodded. “Apologies, that will be my question, then.”

“I ask,” Stolon said. “How launched vehicle? We see also another.”

“A station — a construct, as you say — rotating with the Castor and Pollux LVs at the end of long launch arms, launched using tangential velocity, then photon sails and gravity assists on our way out of the system.”

“You move not so fast, *ka*? Conserve fuel?” They chattered their teeth again. “Sorry sorry, will ask again soon.”

“I am pleased to see scientists excited,” Turun Ka said. “Recorder Codrin? Recorder Turun Ko?”

When Turun Ko did not speak, Codrin asked, “Does your system allow you to forget?”

“Memories degrade-rot,” the other recorder said. “Saves-preserves storage. Garbage collection process trims-prunes old-unaccessed memories.”

Both True Name and Sarah reached for their pens to make note of the answer.

Codrin smiled and nodded eir thanks.

“Codrin Bălan, do your bodies-physical-forms continue to live after embedding of consciousness?”

Ey shook eir head. Realizing that the gesture may not translate, ey said, “No, they are destroyed in the process of uploading. Or embedding, as you say.”

Both Iska and Artante Diria took notes of this answer.

“I have a question,” Sarah said, when the silence drew out. “Do you have the concept of mental illness? Depression, disordered thinking, disconnect from reality?”

“Yes,” Artante Diria said. “We have not discovered a means of removing such after embedding. I will ask next. I infer that you have not either. What treatments do you have for mental illness?”

“Talk therapy, mostly. If one is careful, one can reduce the effects by forking with intent to change, though this can have

complex effects on other parts of the personality. It's come up in the past with the—"

Why Ask Questions rested a hand gently on Sarah's forearm. Both she and True Name were frowning.

"We will discuss later, perhaps."

"Yes, in time," the Odist said. "For my question, I would like to know how you manage linguistic drift."

Iska straightened up. "Our common tongue began primarily that of secondrace, of my race, but has incorporated aspects of other languages. Languages within each race, including for pure secondrace, are uncontrolled, but common tongue is managed via central authority."

"Thank you, representative Iska."

"I will ask the final question," they said. "You say that we will have the ability to fork. Is there not risk of divergence?"

True Name answered, "There is. Why Ask Questions is a fork from me, and I am in turn a fork from the root instance, Michelle Hadje. We have individuated in the last two hundred twenty years."

That unnerved, anxious expression returned to the secondracer's face, but they bowed their head all the same. "Aet. Thank you."

Standing, True Name bowed deeply once more. "Thank you once again for joining us. Let us retire to our rest areas to compare notes and reconvene in one hour's time."

Both delegations stood and returned their acknowledging gestures, whatever they might be, and each walked toward their respective rest areas.

Codrin let True Name and Why Ask Questions pass em, catching Sarah's eye to walk slower. Once the Odists were several paces ahead, heads together and talking quietly, ey asked, "What do you make of it?"

She shrugged. "I'm not sure yet. The questions were all reasonable, but I wasn't really able to figure out if there was a direction to them. The question about mental health seemed to be

earnest, as though they were looking for an actual solution to the problem, while Stolon's question about launching was very to the point. Hard facts, that sort of thing."

Ey nodded.

"Weird that they'd ask about our bodies living on after uploading, though," Tycho said, catching up with them. "What could they possibly do with that knowledge?"

"Not sure," she said. "Maybe trying to figure out incentives for uploading? I really don't know."

"I'm feeling kind of lost after all that." Codrin sighed, hunting down the partitioned 'room' ey'd claimed as eir own and stopping outside the door. "It's overwhelming. I have no idea what avenues to go down from here. I want to ask why Turun Ko speaks the way it does, I want to ask about their opinions on forking, I want to ask all these questions, but I'm not sure how welcome that'll be in my role."

"I don't know about that either, as representative. I hope I get to ask more. Though, well..." Sarah glanced over to where True Name and Why Ask Questions had sat at a table, still talking earnestly. "I don't know what's more confusing. The emissaries or the Odists."

Tycho Brahe#Emissary — 2346

Tycho found himself focusing most on True Name during and after the long spate of introductions.

A small part of him wondered at this. All four races of Artemisians sitting around the table with them were fascinating in their own way. Part of him wanted to get lost in exploring the intricacies of Turun Ka and Turun Ko. Another desperately wanted to learn as much as he could from Stolon despite the stated goal of focusing on social interactions for this instance of the meeting.

And yet, it was all so overwhelming. So much was happening all at once. So many things demanded his attention that the part of himself tasked with observing all but shut down, and instead he focused on True Name.

Why Ask Questions — or perhaps Answers Will Not Help — had calmed down, at least to the point where she was able to sit still and look down at the table. Her introduction had been stammered and, after that, she had remained quiet. It seemed as though she was spending every joule of energy she had on remaining still, remaining herself. Even then, a wave of skunk would occasionally wash over her form and she would clench her eyes shut

Codrin bore eir usual curious, attentive expression. Something about em seemed to suggest that, when working, ey became a camera of sorts, taking in all light, all sound, all sensation

and storing it away for future reference. Even when the facade of work dropped, ey seemed built to witness.

Sarah, too, bore a look of calm curiosity. He figured she would be, in her own way, working the hardest of the group. She was the one tasked with watching the ways in which the Artemisians acted, trying to deduce some clear picture of them as individuals and as a society.

Tycho wished for that same sense of calm, of stability.

And so, with the other emissaries well known and the Artemisians perhaps too interesting to look at, he focused on True Name.

The skunk seemed to have an internal struggle of her own, not dissimilar from Why Ask Questions/Answers Will Not Help's, but she was better able to hold it at a distance, wrap it all up and set it down, observe rather than fight. Only twice that he had seen since they had gathered around the table had there been a wave of that human form of Michelle Hadje spreading across her features, but that was quickly mastered.

How much must be going on beneath the surface? he wondered. *She seems like she's a hundred percent here, and yet there's still something deeper going on.*

She caught him looking and gave him a wan smile, before addressing the table. "I think that it would be beneficial if we were to know the specialties that everyone holds, as that might help us better understand the ways in which we speak."

"By specialties," Artante said. "You mean our primary areas of interest."

True Name nodded. "Yes."

There was a brief blur around the Artemisians as, Tycho guessed, they shifted to fast time to discuss this.

When they dropped back down to common time, Turun Ka tilted its snout up. "We are amenable to this. By role, then. I act as leader for this delegation as well as a member of the Council of Eight, which serves in a leadership role for the collected societies here on what you call Artemis. My specialization is on

interspecies communication.”

The skunk’s ears flitted briefly as it spoke. “Thank you, Turun Ka. For my part, I act as leader for this delegation. There is no central leadership for our System, but I am a member of a group of individuals and clades keenly interested in the stability and continuity of our society.” She smiled, strain showing around her eyes. “This was not always the case, as the System was originally guided by a group of individuals also known as the Council of Eight. This was disbanded two hundred years ago once the society reached equilibrium, but I was a member from start to end.”

The firstracer rocked its head from side to side in a gesture that Tycho supposed must be amusement of a sort. “We share a commonality.”

True Name nodded.

“I serve as recorder here,” Codrin said when no one else spoke up. “As well as in general. I am a historian and writer, and have often found myself taking part in large-scale events as a recorder so that I might witness and then write a coherent story after.”

“We are alike, Codrin Bălan,” Turun Ko said. “I serve and have served as observer-recorder since creation and launch of our vehicle-system. I specialize in creating stories-accounts-retellings of events so that others may listen-understand. I am pleased to meet you.”

Codrin nodded to it, smiling. “As am I.”

“I am named Stolon of thirdrace, of-” The lizard made a sort of hissing, chittering noise. Their name for their own race, perhaps? “I am specializing in astronomy and spaceflight. I dream of stars.”

Tycho sat up straight. Another astronomer! He couldn’t have asked for better luck. “Really? I’m an astronomer, too,” he said, unable to keep the excitement out of his voice. “That’s the whole reason I came along on these launches in the first place. I wanted to see the stars. Where do you come from? How did you

wind up out here?”

True Name frowned. “One set of questions at a time, Mr. Brahe. There will be a time for asking such as these.”

He sat back, chastened, but a glance at Stolon shared a similar sort of jittery excitement. They kept tapping and drumming their claws on the tabletop, forcing themselves to stop, and then doing so again. He made a mental note to steal some time with the thirddracer.

They continued around the table.

“I am Iska of secondrace. I specialize in time skew artistry. I tell stories through the ways in which we move through time. I serve as representative for my race, but also as an artist who may come away with a story.”

Codrin laughed. “How delightful.”

Iska cocked their head in a familiar gesture of confusion.

“One of my partners — romantic partners, that is — is an instance artist. It performs art through the creative use of forking. It’ll be pleased to hear that there is something analogous here.”

The secondracer bowed, their short ears canted back. “We will have to share knowledge on this during our talks.”

Sarah spoke up next. “I am a psychologist and therapist. I study the way people think and help them by listening. I have a particular interest in being here to see the ways in which we are similar or different in how we think, solve problems, approach the world, and so on.”

Artante smiled. “I serve a similar role, representative Sarah Genet. I listen and I talk and I help. That is my role here, as well. Iska will bring back the story, and I will aid in understanding.”

The two smiled at each other, both looking pleased. Tycho imagined they were feeling some of the same excitement that he was on learning that Stolon was a fellow astronomer.

All eyes turned towards Why Ask Questions/Answers Will Not Help, who gave a weak shrug. “You must forgive my state at the moment. I cannot speak without great effort. My focus is

on politics.”

“The offer to hold further talks in a unison room remains available,” Iska said.

Why Ask Questions shook her head, though whether at the suggestion or out of the inability to speak, Tycho couldn’t tell.

They bowed their head. “It will remain available. Please ask if you require. Time skew is a part of our existence, here, and has been since the first convergence. It is how we have managed to learn your language and prepare for your arrival. We work at a high positive skew.”

“We had wondered about that,” Codrin said. “Your reply to our letters was almost instantaneous. Even when we had several instances of a single individual working on a problem, we were slower.”

“Some problems are easier to work on in parallel than others,” Artante said.

“I suppose responding to a letter is one of those, yeah, unless it is responding to otherwise unconnected points in a letter.”

The fourthracer nodded. “We were like you before we arrived. We had the concept of forking but not of time skew.”

Tycho kept waiting for True Name to interrupt, for her to tell them that they needed to stay on topic, but the skunk seemed interested enough in the topic to let it continue.

“I would like to know more, representative Artante.” The skunk sat up straighter, quelling a wave of human form before continuing. “When we fork, our new instances can quit and we are presented with their memories so that we may have the experiences of both instances should we choose. Is that how your system worked?”

“Similar, yes, though only if the fork was created from the current instance.”

True Name tilted her head, gestured for the representative to continue.

Artante looked thoughtful as she continued, more slowly now. “I could fork from who I am now and then be able to ac-

cept the memories of that instance without issue. If I were to fork from who I was five minutes ago, accepting those memories would be very difficult. Forking from more than a day in the past made accepting memories all but impossible.”

Stunned silence from the emissaries greeted this explanation.

“Is there a portion of this that needs clarification?” Artante asked, frowning.

“We can only fork from the present. From the current instance, as you say,” Codrin said. “That’s a fascinating idea, though. Do you know how it worked? If Dear — my instance artist partner, that is — could do that, it would open up worlds of possibilities to it.”

She bowed apologetically. “It has been nearly a millennium since I have been able to fork, recorder Codrin, and even then, I was not very adept at it. In one of your letters, you discussed dissolution strategies; I was what you would call a tasker.”

Codrin laughed and elbowed Tycho in the side. The astronomer rolled his eyes.

“As am I,” he said. “Never got the hang of it, never really felt the need to.”

Artante laughed, nodded. He was pleased at the familiarity of her expressions. It made at least one of the Artemisians he could read.

“How did you adapt to time skew?”

All heads turned toward Why Ask Questions. The question had been mumbled and quiet, but surprising coming from one who had been otherwise silent.

“Many of us did not,” the representative said. “During our convergence, it was primarily those who would be labeled taskers who took part.”

“Did others have trouble like me?”

There was another brief blur from the Artemisians as they discussed among themselves. Tycho saw Codrin frown and make a note.

That they needed to do that is probably telling, he thought.

“Not in the same fashion, but some had trouble, yes.” Ar-tante hesitated, glanced at Turun Ka, and then continued. “We have decided that it would be best to revisit this topic later on in our meeting, however, as we do not want to distract from other topics we must cover during our time together.”

Why Ask Questions/Answers Will Not Help nodded. “Would appreciate that,” she said, the words coming out slurred and elongated. She seemed to be having an increasingly hard time remaining in common time, not to mention remaining in one form. “Can we take a break for a few?”

Turun Ka stood from where it had crouched. “Yes. Please feel free to head back to your rest area or a unison room for the next fifteen minutes, and then we shall reconvene.”

“Can we do so in a unison room?”

“Yes. Iska will see to the arrangements. One of us will fetch the other emissaries to guide you back to the new meeting location.”

The soft-furred secondracer stood still for a moment, squinted. “You should be locked to common time for the time being. It is very difficult to synchronize skew with you, though. I don’t know why. I will contact a system technician during our break.”

“If I walk backward, time moves forward. If I walk forward, time rushes on,” she gasped out, then laughed hoarsely. “If I stand still, the world moves around me.”

True Name jolted at the brief recitation, standing quickly and taking her cocladist by the elbow. “Come on, my dear. Let us get to the unison room.”

Tycho looked to Codrin, who only frowned.

Codrin Bălan#Emissary — 2346

Codrin#Emissary

I am finding myself started by the strangeness of the goings on during this whole venture. I know that you have it worse, such as it is, given the fact that you are having to deal with meeting four alien races as well as experiencing an entirely new system, complete with an entirely new take on reality.

Still, this remains strange for me. I'm curious to hear what sort of information you are getting from the social and political side of the talks, as I think it will help me form a more coherent picture of the Artemisians so that I may ask better questions when I'm so very, very out of my league, here on the science side. I asked True Name about this, and she just shrugged, saying, "So long as you do not forget what we are here for in the DMZ, I see no reason to prevent knowledge sharing.

First, here is what we are finding, seen through the eyes of the scientifically inept:

- Iska is quite upset about the lack of "time skew", as they call it, and has stated that they refuse the single fork they're permitted

in their rest area. They have not elaborated on this, but I find it interesting that some scientific feat that they have accomplished is so thoroughly engrained in their society (remember, secondrace has been on Artemis for nigh on four millennia by now). I know that forking is integral to our society, but it does make me wonder if it has reached that point yet. Dear would be furious without it, of course, but would that sentiment be universal after only 231 years? Are you missing it? Are the other Odists?

- Stolon and Tycho are so happy to meet each other that both parties have had to shush them on several occasions. I would prefer to let them have at it, but I do also understand the desire to talk about sciences *other* than astronomy and spaceflight. Why Ask Questions is our biologist and linguist here, and she has been the other primary participant, speaking mostly with Iska and Turun Ka.
- Artante and Sarah are almost as perfectly aligned as Tycho and Stolon; they are both psychologists, though it sounds like the Artemisians' approach to such bears some striking differences. Notably, there are some time-related disorders that have largely gone over my head (something about "lacking a feel for common time" and "unison rooms"? Perhaps you can enlighten me), and there are some approaches that Sarah has found interesting, including forms of proactive therapy using, you guessed it, time. Something about practicing.
- It is almost impossible to get a read on the

firsttracers. It's not just that they do not have facial expressions, so much as their penchant for absolute stillness unless a gesture is required (I've begun cataloguing those: uplifted head = nod; head tilt = shrug; chin tilted far down, exposed neck = bow; turning head far to the side = frustration, maybe?). This has led to some frustration, primarily on True Name's part. Ioan's mentioned in the past that May Then My Name calls the root of her manipulation a sort of 'registering', as though she's gotten very good at figuring out what her 'target' needs in order to be convinced. Sounds like she's struggling to use that to her full abilities, here.

- Turun Ko and I have been getting on quite well. I asked it about its speaking style (which, in case the same is not true over there, includes lots of synonyms strung together throughout its speech. At first, I thought this was a way to find a more exact wording for a concept, but the more I listen, the less I think that's the case. Why Ask Questions suggested that it might be trying to fit the ambiguities of their *lingua franca* to ours. When asked, though, it said that it was a deliberate effort on its part to remain in the mindset of an Artemisian (they've adopted that word quite readily) in order to better record from an Artemisian point of view. I don't think we'll be struggling with this much, as we haven't learned their language well enough to think like them.
- On that note, everyone seems to have learned our common tongue quite well *except* Stolon.

Don't tell Tycho, but I think the similarities between them run quite deep. Neither of them seem particularly interested in language except inasmuch as it allows them to talk about astronomy better.

Now, for my questions:

- Given Dear's reactions, how are TN/WAQ taking to this "time skew"? Not well, I imagine. Dear sounded worried for us (which, I suppose, is its job); are you or any of the other emissaries in danger? TN says she has received a message from her counterpart already, but gave no indication as to its content.
- Tycho is in his element here, but Iska seems relatively out of theirs. I imagine Iska is doing better on their home turf, but is Stolon put out by the relative paucity of scientific conversation as Tycho said he'd be?
- How are you all taking to time skew? I'd like to know more specifics of the mechanics and social implications so that I can understand Iska's reticence better.
- The Artemisians ask for regular breaks, where they always retreat back to their rest area. Probably five minutes every half hour. When asked, Turun Ko said, "Consensus synchronization, planning-strategizing responses," by which I infer that they are used to being able to step aside for conversations to ensure they are all on the same page. Does that hold true there?
- How are you liking it? Other than the inability to fork, I'm taken by the relatively prosaic

nature of the talks, incomprehensibility aside.
Do you like it there?

Codrin#Assist, pass on my love back home.

— Codrin#artemis

Codrin#Artemis

When I first got your note, I was worried that I'd not have time to squeeze in a response, until I remembered the tools at my disposal. This keeps happening over here. I'll find myself feeling rushed to complete something, then remember "oh, wait, I'll just move to fast-time, and then I can do whatever I want." I've even got some writing done during our rests. As such, you'll probably get this seconds after you sent your letter.

For reasons I'll get into momentarily, talks are going somewhat slower here than I think anyone expected. The Artemisians are incredibly patient with all of us, though, for which we're grateful.

The reasons for this are almost entirely up to the Odists. True Name and Why Ask Questions are struggling with the time skew, WAQ more so than TN. Michelle quit forty years ago, and since then, I've not seen the shifting of form that she struggled with.

WAQ, however, immediately fell back into that. She's hardly spoken at all, and seems to be continually on the verge of getting sick or losing control completely. She seems to be able to either speak or maintain her form but not both, and even then, it comes at a dear price. When outside unison rooms

(see below), she has a very hard time remaining in common time. Often, the best she can manage is to stay within ± 1 of it.

TN is also struggling, though to a lesser extent. She is striving to remain as in control as she can, but there will still be the occasional silence as she struggles. During these, she will clench her fists or grit her teeth, and there will be the occasional glimmer of Michelle in there. As such, this has put a damper on our discussion, though, to Dear's worries, no, we don't seem to be in any danger.

To that end, we've moved the talks to a unison room. These rooms ensure that everyone within them remains synchronized to the same time skew, though the room itself can skew faster or slower than common time (which, I'm assured, is the same as ours, based on similar constants; managing time skew feels much like most System interactions, and common time feels like a pin in a lock clicking into place as you move faster or slower). To that end, the unison room has become TN/WAQ's rest area while the other three of us have our original room. I don't know what to call the opposite of it. Phasic room? They haven't been able to provide an answer because it's just "the rest of the world" to them.

As you mention, Iska is somewhat out of their element because of this. They're a skew artist, analogous to Dear's instance artistry. They seem uncomfortable in a unison room, though they remain very polite about it.

To your question about breaks, you're right that they are used to stepping away to talk about something before providing an answer. Before our shift to the unison room, they would readily shift up

to fast time to discuss topics. After about skew +1 (moving twice as fast as common time), sound does not transmit the barriers, so it acts as a cone of silence, in that sense. Tangentially, I've found that touch also does not transmit after skew ± 0.5 , probably to prevent injuries.

Tycho and Stolon are, as you suspected, quite frustrated with the lack of scientific discussion going on. Several times during breaks, they've shifted to fast time to get as much chatting in as they can. Tycho honestly seems quite taken with Stolon, and I suspect he's found a kindred spirit, though he has expressed some frustration about their lack of mastery over our common tongue. He said that they're both studying during their breaks in order to better converse.

All in all, though, I quite like it here. It is very different, and I find myself missing my family (and the food!) quite a bit, but honestly, I am also finding that I truly enjoy time skew. Codrin#Assist, don't tell Dear this.

In terms of knowledge share, you're spot on in much of what you bring up. The firstracers are hard to read, as you say, though you can add 'rocking head side to side = amusement' to your list. You don't mention much about Iska, but they're really quite nice after one gets past the clipped nature of their speech. I like them plenty. I've already spoken plenty about Stolon.

Artante is quite curious. Her mannerisms are incredibly familiar, which I originally chalked up to the similarity in species, but it's come to light during discussions that she has picked up an obsession with the media that was embedded in the

Dreamer Module broadcast. She's watched all of the videos several times over (more than seventy hours worth!) and listened to all of the audio enough to know how things sound. (Iska's speech is clipped, I've mentioned, and occasionally misses intonation around questions/commas *qua* pauses/etc., and the firstracers' melodious speech often sounds more like singing than speaking.) She and Sarah have had much to talk about, though both leaders nudge them often back to sociology and psychology as it relates to political systems, rather than therapeutic applications of forking or whatever.

TN here struggles with the 1racers lack of expression, though I had been chalking much of that up to her struggles with skew until you mentioned it. There have been a few misses in the conversation, where the two leaders will wind down a conversational blind alley and have to back up to the point where they turned the wrong corner. So patient is Turun Ka that this has been frustrating for us, as it's difficult to tear down the assumptions that we've built up in the interim. Now that I say that, though, perhaps it is also frustrating for it, too, we just can't see it.

Anyway, I should head back to common time and catch up with Sarah before we head back to it. I want to make sure we talk more about the reasons why they picked 'recorder' as a required profession for this meeting. If it's about telling stories, I'm all for it.

Codrin#Assist, pass on my love. Can you also check my work with Dear? I think I remember that Why Ask Questions Here At The End Of All Things was initially forked to shape sentiment sys-side during

Secession, and that *Why Ask Questions When The Answers Will Not Help* was forked to shape sentiment outside the System. Is this correct? I've only met the two of them recently, so I'm unsure how that plays out in their social interactions.

Thanks for acting as go-between for us. It'd be nice to be able to send a message directly to #Artemis, but alas, DMZ.

Ioan Bălan — 2346

Ioan knew well enough what was coming, so ey was able to brace emself well enough when May came barrelling out of the default entry point on the dandelion-ridden field that ey was not totally bowled over, managing at least a graceful descent to the ground. The skunk had already looped her arms around eir middle and tucked her head up under his chin before ey was even able to sit up straight enough to get eir arms around her.

“You nut.” Ey laughed, reaching up to tug at one of her ears affectionately. “Good to see you too.”

“Ioan, I am in no way sorry for knocking you over,” she mumbled, her grip around eir middle tightening. “Though I am dreadfully sorry that this happened again. I missed you.”

Giving up on the prospect of sitting up straight so that ey could keep both arms around her, ey leaned back onto one hand, propping emself up. “No need to apologize, May. I’m just happy to see you again.”

The skunk leaned away from em enough to dot her nose against eirs. Her eyes were quite red and ey could see tear-tracks in the fur of her cheeks. She looked a mess. “Do not take my apology away from me. I have been saving that one up.”

“Alright, alright,” ey said, pressing eir nose a little more firmly to hers for a moment before leaning back again. “Apology accepted. Are you feeling better?”

She sat upright rather than leaning against eir front and

noded. “Yes. I was able to get a lot out that I think has been pent up for a while. Thank you for giving me the space. I promise I did not fuck with your pen collection.”

“Good. I had it all perfectly organized.” Ey plucked a dandelion from the field and tucked it behind her ear. “Now, do you want to talk about it? Or should we do that later? That was longer than the last few times.”

“Later, please. I want to say hi to Douglas and wash my face and just be normal for a bit.”

Douglas Hadje met them on the stoop of his house and, as had become their ritual over the years, hugged the skunk, lifted, and twirled her around, her bushy tail streaming along behind her.

“Hey May,” he said, setting her back down again. “Glad you made it through.”

“Of course I made it through. You still have at least seventy nine years of me haunting you before I can do something else.” She grinned. “And even then, the contract is renewable.”

“Ornery as ever. Well, want to come in?”

“For a bit, and then I want to come back out here and lay in the grass and bake in the sun.”

After May had cleaned up and Ioan had helped Douglas prepare coffee and some sandwiches, they sat around the table to catch up.

“So, what news of the aliens?” Douglas asked.

The skunk squinted at him. “Has Ioan not been keeping you up?”

“A little. Ey said ey wanted to wait until you got here, though.”

She rolled her eyes. “Well, out with it, then.”

“I’ve gotten several messages from Codrin over the last few days, but nothing as of this morning, when ey said they were heading out to start the talks.”

“So they are already a week into them.” She looked thoughtfully up to the ceiling. “Perhaps well into them by now.”

“Or maybe they’re already over,” Douglas said.

“A gloomy thought. I would like to hope that they are going quite well. Codrin is there being a Bălan, Tycho is there being a nerd, this Sarah Genet is there being a whatever a Genet is like, Why Ask Questions is there being a shithead.” She wrinkled her nose. “And True Name is doing her best control the whole thing.”

Ioan was pleased to see the mildness of the skunk’s expression. It really did seem like much of those overwhelming emotions had burned themselves out over the last few days.

“It’s weird,” Douglas said. “Every now and then, I’ll hear about something from one of the LVs that’s anchored to a certain time and I’ll remember,” Oh shit, yeah, they’re billions of kilometers away by now“, and then I have to spend some time trying to conceptualize that distance.”

Ioan nodded. “The transmission delay throws a wrench in things, doesn’t it? I was just thinking about that on Secession day. We were celebrating and it sounds like they were, too, but we didn’t learn about their party until a week later.”

“The thing that always catches me off guard is that our days do not seem to line up any longer,” May said around a bite of sandwich. “I mean, they do, but when the delay is off by half a day, we start getting messages at shit o’clock in the morning. It is a strange feeling.”

“Exactly.”

“I hope they’re still in the talks, too. Codrin sounded hopeful, at least. The messages that they’d been getting from the Artemisians were interesting. I’m guessing the powers that be made em promise not to send the full message text yet, but what they have learned is fascinating. Four races on one ship must be a hell of an experience. The DMZ sim sounds pleasant, though, and all of the work they’ve done to prepare is really kind of impressive.” Ey sipped at air coffee to buy a moment’s time to think before saying, “There was a bunch of stuff in there for you, too, May. We can go over that later, though.”

The skunk frowned, finished the last of her sandwich, and then settled back in the chair with her coffee. “You cannot leave me hanging, my dear. May I at least have a preview?”

“Well, Codrin’s worried about you, as is Dear.”

“The memory thing?” Douglas asked.

Ey nodded.

May sipped at her coffee, looking out the window to the rolling field beyond. “I am worried, too. You know that.”

“I know. Reading between the lines, though, I think ey’s worried about the whole clade. Ey’s worried about you and Dear, and ey’s worried about how True Name and Why Ask Questions are going to act through this. Dear reacted poorly to the whole time-modification thing.”

She nodded and sat in silence for a minute before setting her cup down. “We are not doing as well as many of us would like, no. I have news as well, but I would like to share it outside where I can sit in the sun and feel the grass. Is that okay?”

Ioan and Douglas collected plates and coffee cups, then the three of them trooped out into the field while May spoke.

“We have lost May One Day Death Itself Not Die and I Do Not Know. Death Itself stopped talking, and then she stopped moving. In Dreams visited for a while there, and a few days ago asked me to come visit as well. That is why this spell seemed to last longer than usual. Evening hit, she smiled at us, shrugged, and then quit.”

May’s voice was thick as she continued. “They all lived in the same house, did you know that? All ten of that stanza. Many of them did not even talk with each other, and none of them ever forked. They were always quite unstable. The next morning, I Do Not Know was gone, and Names Of The Dead said that she had quit shortly before sunrise.”

Ioan and Douglas remained quiet as they walked. The skunk didn’t seem to be quite done saying the things that she needed to.

She continued after a few minutes of mastering emotions,

voice clear once more. “In Dreams and I talked quite a bit. She said that there have been fewer instances of instability in older clades than expected, given *On the Perils of Memory*. Fewer up-loads are susceptible to the long-term effects of unceasing memory than expected, I guess. I was pleased to see that Debarre seems to be doing well.”

“That’s heartening,” Douglas said. “At least in a way.”

The skunk nodded. “I am happy that the System is more stable than feared, but I am unhappy that we seem so strongly affected. In Dreams said that she is going to do some research and see if there are ways that we can at least improve on the way we deal with the effects. I do not know that there is a way to get rid of them entirely, at least not without further individuation, but the least we can do is help keep ourselves sane for longer.”

Ioan took her paw in eir hand and lifted it to kiss the back. “Please, yeah. If you go bonkers, I’ll be furious.”

She laughed and gave em a pitying look. “Mx. Ioan Bălan, you are pretty good at acting furious on stage, but I do not believe for a second that you could actually feel that way. Even Codrin was able to have a normal meeting with True Name after she did as she does with em.”

Ey did not laugh. Neither, ey noted, did Douglas.

“I am sorry,” she murmured, ears laid flat.

“‘Furious’ is the wrong word, May. I’d lose my damn mind.” Ey took a shaky breath and rubbed at eir face. “I can’t tell you you’re not allowed to or anything, since I know it’s not really up to you, but please at least try to stick around.”

“I’m not going to pile on or anything,” Douglas said. “But I will say I’d be pretty upset, too, so if there’s anything I can do to help, I will.”

May dragged them both to a stop in the field. Her expression started out angry, then screwed up into sadness, and finally settled on tired. “I love you both, each in your own way, and I promise I will do what I can to stay here, stay grounded. I cannot speak for the rest of the clade, and certainly not for Dear,

but I will do what I can.”

It was not uncommon for these reunions to be tearful, Ioan knew, but it was a different sort of pang that settled in eir chest with the news, and it was a few minutes before ey was able to speak again. “Sorry, you two.”

The skunk stuck her tongue out at em. “I will allow you this one apology, but do not make a habit of it. You are allowed to cry at sad shit.”

Ey rolled eir eyes and shoved at her.

“Well, I was promised laying in the grass and baking in the sun,” Douglas said. “So come on, we can at least enjoy the rest of the afternoon.”

May made it through dinner — Ioan was heartened to see that she’d actually eaten all of the chicken soup ey’d made — before padding off to a beanbag to curl up. She kept up a sleepy conversation for a few minutes while Ioan cleaned, but even that tapered off to silence. When next ey looked back, the skunk was asleep.

Every time ey’d left her to sleep out on the beanbag in the past, though, she’d spent the next day disoriented and moody (ey suspected this is what she’d meant when she said she slept better next to someone all those years ago), so, once ey finished cleaning, ey knelt beside the beanbag, wormed eir arms beneath her, and scooped her up.

May made a sort of drowsy chirping noise as ey lifted her, hugging her arms around eir shoulders for the short journey to the bedroom. Long as her tail was, ey still had to be careful not to step on any of her fur with it hanging limply, almost to the ground.

Once there, ey helped her out of her clothes, unsteady as she seemed, and then tucked her in, leaning down to put a kiss on her cheek.

“Ioan?”

“Yes?”

“Can you stay?”

Ey hesitated then nodded, forking off a copy to finish cleaning up and taking notes. After a few minutes of eir own bedtime routine, ey slipped into bed with her. Ey was certainly tired enough, ey realized.

And so now, back at home, back in their own bed, alone together, May and Ioan had the conversation ey felt they truly needed. They talked quietly, almost *sotto voce*, now that they were alone, now that it was dark and comfortable and they were no longer surrounded by the loud, raucous colors of Douglas's field. They shared their kisses, their small touches, they reaffirmed, in so many small, unspoken ways, their love for each other, and they talked.

"What do you think they are learning?" May murmured, nose-tip poking up against Ioan's chin.

Ey had to speak carefully to respond, lest ey bump her snout. "Who can say? Perhaps they are learning, perhaps they are teaching."

"Poetic."

"There are Odists involved, it's going to be poetic through and through."

She laughed and poked em in the belly with a claw. "Jerk."

"That's me, yes," ey said, grinning and nudging her muzzle about with eir chin. "The Odists are learning how to manipulate new species. Tycho's learning about the stars. I can't speak to Sarah, but Codrin is along for the ride."

"Did ey have much more to say about eir doubts?"

"A little. Ey's still feeling more caught up in the events than an actual participant, but I think ey's also starting to look for ways out of the cycle. I don't know if ey's picked up any specific ideas on how to take charge, but that ey's decided that that's something ey'd like to do is change enough."

The skunk nodded. "You are a careful lot, but it is nice to see when you do become more assertive."

"We lack your flair," ey said, ruffling up some of her fur.

"I also enjoy that, do not get me wrong. Not everything

needs flair.” She perked up, dotted her nose against eir chin, and asked, “You said something about time modification earlier, but I was shattered and did not think to ask about it. What does that mean?”

“Oh, right. It sounds like the Artemisians don’t fork, and instead rely on the ability to change how fast they experience time. Individuals or groups can speed up their perception so that the world around them seems to slow down, that sort of thing.”

There was a long moment’s silence, and were it not for the shallowness of her breathing, ey might have thought May had fallen asleep. Eventually, she whispered, “I do not like that.”

Ioan dipped eir chin enough to bump eir nose against hers. “Codrin said Dear got quite upset about it, yeah. It warned em that there would be two Odists among the emissaries and that ey should watch out.”

She remained still, no reciprocating press of nose to nose. She continued in her whisper. “Once, when I was in school, I performed in a play that used the works of Emily Dickinson throughout. I still remember it. *Time feels so vast that were if not For an Eternity— I fear me this Circumference Engross my Finity—*”

Ey remained quiet as ey mulled over the words. The archaic language felt opaque to em, but, as ey prowled through synonyms, ey began to piece together meaning. “You’ve mentioned eternity before in the context of getting lost. This sounds almost relieved, though, that eternity exists, lest everything get too overwhelming.”

“There was no eternity in there, Ioan. Time was beyond vast. I was engrossed. There was no me left. When we were pulled out, we were finally confronted with eternity again.”

“‘We’?”

May took a while to respond. “Michelle and the author of the Ode.”

Ey nodded, letting the comment about the Name slip by, asking instead, “And being stuck in a place with malleable time

would bring back a lot of that?”

“Yes. Codrin is right to be careful. The clade struggles enough with stability as it is.” She broke the tension of the moment by licking his chin. “On a happier note, In Dreams mentioned a hypothesis about the struggles we’ve had with memory.”

“Oh?”

“Well, happier for the System, if not for us. I guess she has hunted down some other clades that have been having problems. She says there are uniting factors, such as a weaker boundary between subconscious and conscious, a greater sense of the numinous, and so on. I am too sleepy to remember the details, but she is looking into it.” The skunk giggled. “She says we should get therapy.”

“Oh, you definitely should,” ey teased. “Maybe this Sarah Genet is still on the System. That’s what she does.”

“Therapy?”

Ey nodded.

A moment’s hesitation, and then May nodded. “I let In Dreams know.”

“Good. The more minds working on this, the better.”

“Are you really that worried, my dear?”

Ey frowned, shrugged. “That’s part of it. More, I just feel helpless. I’m not worried about you going sideways any time soon, really, and certainly hope you don’t at all, but should that happen, watching helplessly would be...well, it’s a big fear of mine.”

May hugged herself closer to em, snout once again ducking beneath eir chin. “I understand. I am stuck with the related fear of losing control. I do not like the feeling of not being in control of my emotions, even for these brief periods, but if that were to just become my life...”

After she trailed off, ey tightened eir arms around her, brushing fingertips through fur.

They lay like that in the quiet and the dark. Eir fork appar-

ently finished up with eir notes and quit, but given the topics of conversation, ey declined to accept the merge. Ey did not want to be distracted from the simple task of petting May, of enjoying the feeling of having her back.

“May?”

The skunk poked her nose against eir collarbone. “Mm?” She sounded half asleep.

“I really can’t lose you. You know that right?” Ey felt her stiffen in eir arms, continued, “I said ages ago that I’m not built for a life with death in it. That’s why I’m here. That’s why I up-loaded in the first place, to get away from that.”

“Ioan,” she said, voice hoarse. “I already-”

“I know, you already promised. I believe you. I’m not trying to berate you, I’m trying to say I love you.”

“Ioan Bălan, if you make me cry again, I will smother you in your sleep.”

Ey laughed. “It sounds like it’s already too late.”

“Thin fucking ice, buddy.” May sniffled and squirmed around until she could tuck back against eir front. “I love you too, my dear, top to bottom and front to back.”

As ey settled in for sleep, kissing the backs of the skunk’s ears, ey marveled that ey could only remember the Ioan who never thought to form attachments, who could never remember to ask May if they were in a relationship, who continually wondered how she wound up in eir life as some other person. That Ioan was gone. Ey had slipped out while the Ioan ey was now wasn’t looking, and had never come back. Ey wished em luck, this younger version of emself. Ey wished em happiness and fulfillment. And, should that Ioan ever find emself struck by the wonder of love, ey wished em courage in the face of it.

This Ioan, the one ey was now, understood the value in attachments, and yet ey could still marvel, twenty years on, at just how much more complete ey was with May in eir life, and for that, ey’d be forever thankful.

Tycho Brahe#Artemis — 2346

“Do you eat?” Why Ask Questions asked. “We should probably wrap up shortly for rest, but if you feel the need to eat, we can ensure that you are able to do so.”

Turun Ko tilted its head to the side. “Is eating required-necessary for proper function?”

She shook her head. “Not at all, no, but it is a comforting thing for us, so the ability to do so is present.”

The two firstracers turned their heads to the side in a negative. Artante shrugged. “I would appreciate the ability to do so.”

“The same, *ka*,” Stolon added.

Why Ask Questions nodded and stood. “I will provide a short primer if you need. Otherwise, shall we reconvene in nine hours? This will allow us time to recuperate.”

“Ten hours would be preferable,” Iska said.

“Can arrange sleeping area?” Stolon frowned. “Require additional warmth.”

The rest of the table got to their feet while True Name said, “Of course. We will endeavor to make your stay pleasant. Why Ask Questions and I hold ACLs to this sim, including for your rest area. If you will permit us to enter, we will make any changes required.”

Tycho watched as the Odists and Artemisians disappeared around the corner, and for several seconds after. It felt as

though his eyes had been locked into place there, no matter how much he wanted to turn around and hunt down a chair more comfortable than those around the table.

“Tycho? Coming?”

He jolted, forced himself to look away, and smiled to Sarah, abashed. “Yeah, sorry. Guess I’m kind of beat.” He rubbed his hands over his face, ground the heels of his palms against his eyes. “Lead the way, I guess.”

They trudged off to the room, stepping around the corner in time to catch a second Codrin handing Codrin#Artemis a few sheets of paper. Ey waved.

“Any news you’d like me to forward on to your #Emissary instances?”

“Oh, uh.” Tycho frowned. “Not really, I guess. If you’re sending notes. I guess just wish them well. I hope Tycho#Emissary is getting a chance to talk with Stolon. They seem neat.”

Ey grinned, nodded. “Lots of time, from the sound of it. Ey’ll tell you more,” ey said, waving toward Codrin#Artemis. I’m just the messenger, though. I only get a few minutes here at a time.”

“I won’t keep you,” Sarah said. “But if you could send the other me a note asking about the overall mood and sentiment over there, I’d be grateful.”

Codrin#Assist hesitated, a look Tycho couldn’t puzzle out crossing eyr face. Finally, ey nodded. “I will, but you will find much of interest in Codrin’s letter. I’ll leave it up to #Artemis’s discretion to share, though.”

The other writer frowned, flipping through the pages of the letter ey’d received. “We’ll find some time to talk, yeah. Thank you, #Assist. I’ll have another letter for you in the morning.”

Ey bowed and disappeared back through the DMZ barrier.

“Complicated stuff happening over there?” Tycho asked.

“Very, but...well, let me digest this a bit before sharing. Should eat, too.”

He nodded and headed over to the buffet table lining one wall, poking around through the dishes on offer. He settled on

a simple sandwich, and the three of them sat at the dining table to eat in a bit of blessed silence.

Once they were finished, Sarah asked, "It's only fair that I ask you as well as the emissaries. How are you feeling about things so far?"

When Codrin didn't respond, Tycho shrugged. "Overwhelmed, still. I really like Stolon, and kind of wish I could just talk with them for a while instead of working through this whole process."

"Maybe we can figure out how to do break-out meetings or something."

"I guess, yeah. See if we can beg one fork each. Still, I understand the reason for things working the way they do. We're not having an astronomy conference."

Sarah laughed. "That might be easier, yeah. Certainly easier to connect on sciences than the social side."

"You seem to be connecting quite well with Artante," Codrin said once ey'd finished the salad ey'd settled on. "And it sounds like the same is true on Artemis."

"Oh? Does it sound like much the same dynamic over there?"

"Well, for us three, yes. For the Odists, no. It seems like—" Ey cut emself off, averting eir gaze from the entry as True Name and Why Ask Questions came in.

Neither looked happy. They paused their rather heated discussion and served themselves dinner before making their way over to True Name's partitioned-off rest area. Before sliding the screen shut, the skunk nodded to Codrin. "You may share, Mx. Bălan. If you already know, then there is no harm in the others knowing, too. Perhaps Ms. Genet will have some insight, as well."

With that, the screen slid shut and the room went silent, the two Odists apparently having set up a cone of silence.

"Well..." Ey shrugged. "I guess I'll just read you the pertinent parts. There's some clade-eyes-only stuff, so I can't just hand it

over.”

Once ey had finished describing the situation aboard Artemis, the three sat in silence.

“Well, I guess that explains their sour mood,” Sarah said at last. “That rather changes things, doesn’t it?”

“How?” Tycho asked. “Or, well, how do you mean? The mechanics have changed over their, but I’m guessing you mean something more subtle.”

She nodded. “It’s no longer an even playing ground over there. Our leadership role is acting in reduced capacity and it sounds like one of our representatives has been all but taken out by the time skew.”

He sat back in his chair, feeling marginally more human now that he’d eaten. He tried to picture how this must look given the spotty descriptions provided in the letter and the few details Codrin had seemed willing to fill in.

None of that seemed to jive with his experience with any of the Odists he’d met until now. Dear was weird, sure, but even it seemed to be completely in control of itself — more so than most anyone he’d met, at that. To think of True Name as being barely able to hold it together and Why Ask Questions all but non-functional beggared the imagination.

“It’s weird,” he said, looking up to the ceiling. “I almost wish I was over there. I mean, don’t get me wrong, I feel sorry for True Name and Why Ask Questions, but the ability to literally steal some time to have a conversation sounds completely up my alley. Way more than forking, honestly.”

“Well, when Tycho#Emissary returns, you’ll at least to get remember that.”

He laughed. “I guess, yeah. I’m eager to hear what all they’ve been learning. It’s been interesting hearing what I can. I don’t have the eye for learning styles that either of you too do, so I’m missing out on that aspect, but even just hearing information about their gravity assist and how much they were able to learn about this as they zipped through our system was surpris-

ing. They ignored the L5 System and Earth entirely, and didn't really bother with Pollux, since it was easier to align with us, anyway. It makes them seem like past masters at this, even if it's only the fourth time they've done it. Makes sense, though. Earth wouldn't hold much interest for an LV that can't even access it, and they're not going to stop to deal with the home System. Who knows, maybe they've gone past way more civilizations than they have on Artemis, we just happened to meet the criteria."

Codrin had started jotting down notes part way through, nodding. "These are good questions to be asking. We'll have to find a way to work them in. I'll send them over to Artemis in the morning, too, so that the other Codrin can ask, as well."

He nodded.

"You mention that some portions of life on Artemis are appealing to you," Sarah said after a healthy pause. "Is that more positive than you were feeling about them before?"

"I guess," he hazarded. "I was more afraid of them, perhaps, but in that way that one is afraid of the unknown at one's doorstep. Afraid of the dark rather than afraid of monsters."

Codrin grinned. "Well put."

"But now, well...I know I'm not supposed to anthropomorphize them, but having met them, they're a lot less scary because there are still similarities between us. They breathe. They sleep. They get frustrated. That, combined with the appeal of time skew over forking, has me feeling much more curious than anxious."

"It's almost impossible not to anthropomorphize to at least some extent," Sarah said, nodding. "It's just how our minds work. I'll agree with you on that, though; even though they are still worlds different from us, it's not like we totally lack commonalities. Most of the differences seem to be surface ones, actually. Gestures and body language are almost completely foreign, but the number of truly fundamental differences in how we think has been pretty low, and mostly restricted to the two

firstracers.”

“They do seem to be operating on a different level,” Codrin said. “I think if they had expressive faces, True Name would like them immensely.”

She nodded, then asked, “Has your opinion of them changed?”

Ey shrugged. “Not particularly, I guess. I am curious about this time skew thing, but not nearly to the extent that Tycho is. I think it’s tempered by being in a relationship with an Odist. It’d be cool, but Dear will never be able to experience it, or at least never agree to. I still bear a lot of the same anxieties, but I’m getting more comfortable with the process, because this role is familiar to me, at least.”

“Doing a job you know how to do?”

Ey nodded. “It’s my job to observe, to take in information and form it into something coherent.”

“Which is fascinating to me,” she said, laughing. “It’s got me thinking about how I approach this, too.”

Eir smile was weak. “I enjoy it when I’m in the middle of it, but it’s hard not to feel like I lack agency, sometimes. After more than a hundred years, that part is starting to get old.”

“Looking forward to something new after this?” Tycho asked.

Ey shrugged noncommittally.

“Well, I’ll learn from you while I can,” Sarah said. “And if you need any help or anything, or want me to spell you for a bit, I’ll do what I can.”

“Thanks, yeah.” Ey sighed. “My thoughts on it are incomplete as yet. I’ll figure it out over time, I’m sure.”

“I’m glad to have you about either way,” Tycho said, surprising himself with the earnestness in his voice. “You’re really...I don’t know. Grounding, perhaps?”

Ey laughed. “What does that mean?”

“Like, you’re here to witness it, and so everything that happens will have to have at least some basis in reality.”

The writer crossed eir arms and leaned back in eir chair, expression thoughtful. “Thank you, Tycho, I’d not thought of it that way. That’s a role I feel more comfortable with.”

He nodded, then stifled a yawn. “Weird times. Weird, but interesting. I’m at least feeling better about just inviting aliens over without consulting anyone first. For now, though, I’m going to try and sleep, and see if I can snag some extra time wit Stolon in the morning.”

Tycho Brahe#Emissary — 2346

“We would like to ask you about the history of your species.”

There was a brief pause as the Artemisians once more blurred into discussion. Iska had set up the sim such that the Artemisians remained in skew while the emissaries sat in a unison room. It had certainly helped with the True Name and, as he was now convinced, Answers Will Not Help. Neither seemed particularly back to baseline, and Answers Will Not Help continued to fluctuate between forms unless she focused on one at a time, but neither looked as though that took quite as much effort as it had originally.

“Are you able to narrow the scope of your question?”

The skunk frowned, tilted her head, and appeared to think for a few long seconds. “I would like to learn about how it is that each of your species wound up getting to the point where you uploaded. I would also like to know if this is how a convergence usually occurs.”

Yet another blur.

Tycho watched Codrin add a tick mark to a growing list on his notebook then dash off a few marks next to it in some sort of shorthand. “Keeping track of private discussions?”

The recorder nodded. “And what the general topic was that spurred it.”

After a few seconds, the Artemisians slid back out of fast time, and Turun Ka spoke once more. “To your second request,

yes, this fits the pattern as established. When we approached a star for a gravity assist, we came across radio transmissions and halted our planned maneuver to orbit the second planet from the star. There, we found a planet-bound civilization of approximately two billion individuals. We analyzed the language well enough to learn it within a day common time, and were able to initiate contact. I will allow Iska to describe from here.”

The secondracer sat up straight. “We approached the communication with caution until we were able to ascertain that object appeared to be a solid cylinder with few moving parts. After establishing a line of communication, we were able to understand that they were like those that we had called embedded. After approximately...” They trailed off, blurred into fast-time, then returned. “Approximately fifteen months, we were able to structure both of our systems to accept uploads from the other. Our talks were not as structured as this convergence, and we became secondrace without much discussion. Eight billion of us joined this ship and—”

Turun Ka and Iska blurred into fast time. Codrin added another tick mark.

“—And eighteen thousand consciousness bearing entities from firstrace remained in our system.”

“Over the next seventy-eight years,” Turun Ka picked up. “We resumed our voyage, utilizing the star and outer planets for further gravity assists to achieve an acceptable velocity. For third- and fourthraces, we approached the convergences much as we approach this one, and in both cases, we were able to do so with a similar vehicle moving out-system.”

“And in each case, the other race agreed to join?” True Name asked.

“Yes.”

“Will you allow us to join you should we ask?”

Silence greeted the question. Codrin frowned and scribbled an extensive note.

“An answer is not necessary,” the skunk said. “Though am

I correct in inferring that this question is more complex than a simple yes-or-no answer?"

"*Anem*. Correct."

The skunk leaned back in her chair briefly. She looked to be holding back an expression of exhaustion, as though she desperately wanted to rub her face with her paws in an attempt to wake herself up, but dare not at the moment.

Finally, she said, "Are you able to address my first request?"

"That is another complex question that we have decided that we are not able to answer in a way that is comfortable to us."

She nodded. "To make sure that I am understanding correctly, you are not comfortable explaining how it is that each race went from a biological form to an uploaded form. *Anem*?"

"*Ato esles*," Turun Ko said. "Would be better to describe-explain us as post-biological. Physical form to uploaded-embedded form."

"Is the knowledge itself uncomfortable, or the act of sharing it with us as emissaries?"

Another silence, another note from Codrin.

"Would it be uncomfortable for us to explain how we as a species moved from physical to embedded?"

"Now is not the time for the exchange of that information," Turun Ka said. "There will be time for this discussion once prerequisite discussions are held. To explain this to us now is confusing."

"Can you expand on 'confusing'?"

"We do not know why you would tell us such a thing," Ar-tante said. "This is not the time in the discussion to discuss this."

True Name sat back as she digested this.

"Without explaining how we came to be as we are," Answers Will Not Help said, voice shifting between registers as her species shifted in turn. "May we explain why we are interested in an exchange of this knowledge?"

A blurred discussion, another tick mark.

“You are proud of having achieved this, *ka*?” Turun Ka said. “A separate embedded society from the physical society you have left behind on Earth?”

She nodded. “We are, yes, and it could be that we might learn some information that might make it easier on us during the embedding procedure.”

“And easier on you?” Artante asked.

Both Odists bridled at this, but Codrin preempted any arguments by leaning forward and saying, “There are several core improvements that could be made to our systems that affect all inhabitants.”

“But also you specifically,” she confirmed. “I mean no disrespect by suggesting such. One is of the utmost importance to oneself, and this is admirable in itself.”

After a long pause, True Name nodded. “If there is a way that the Ode clade might benefit, then we would be interested. The issues that affect us are, to our knowledge, unique to our clade.”

“You see, then, why this conversation is complicated.”

The skunk may have masked her frustration, but that only let her exhaustion shine through all the more. “I think it is appropriate to table this question for now.”

Artante nodded and Turun Ka lifted its snout in assent.

“You have lived with each other for millennia now,” Sarah said. “Do you continue to have topics such as this which are uncomfortable to discuss with each other?”

Another fast-time conversation.

Iska answered for the group. “As species, no. There are aspects of each others’ societies that do not mesh, so there are times when we remain separate as species, but there is nothing that is uncomfortable among the Council of Eight or common areas. Individually, we bear our own discomforts and taboos.”

Tycho wound up tuning much of the meeting out after that. The day felt long already, and though he couldn’t tell what time it was, he just wanted to stand up and walk around.

The mood around the table was not tense, *per se*, but he

could tell that the Odists were frustrated by just how much of their questions were missing the mark. He couldn't read any of the Artemisians well enough to read any of the same on them, though he suspected that Stolon's apparent antsiness was borne of the same boredom he felt.

When they were finally able to take a break, he was eager to stand and stretch, then disappointed when Stolon ran off with the other delegates. He would have to catch up with the thir-dracer another time.

Instead, he followed Codrin and Sarah out into the central colonnaded plaza where they could walk around and enjoy the sight of sunlight on alien plant life.

"Why does everyone seem stressed?" he said, once they'd made a lap around the plaza. "We have as much time as we want up here, basically. Shouldn't we just go slower and accept that it might take a while."

The writer yawned, rubbing a hand over his face. "I don't know if it's a time thing. I think True Name is stressed because we haven't figured out how to have conversations correctly. It's a sort of mutual misunderstanding. We don't know why they won't answer x while they have no clue why we'd even ask it in the first place, and then the script gets flipped for the next question."

"Didn't we know that going in, though?"

Ey shrugged. "Knowing and experiencing are not the same thing, I guess. Also, I think we were lulled into a false sense of security by how easily the first conversations went. It felt like there was more mutual understanding there than there really was."

Tycho laughed, brushing fingertips against one of the columns as they walked past. "On the one hand, I feel incredibly out of place with all that we're talking about, since I'm just the scientist. On the other, though, I guess I feel lucky that I'm not faced with the same problems."

"I imagine that Tycho#Artemis is having a bit of an easier

time of it,” Codrin said, grinning. “Still enjoying yourself here, at least?”

“I guess. Or, rather, I’m not sure if ‘enjoying’ is the right word. I’m still fascinated by everything, and there’s so much I want to do and ask. I just feel like everyone else is working on another level from me. True Name and Turun Ka are kilometers above me in terms of how subtly they interact. Even you seem to operate on a different wavelength from me.”

Codrin shrugged. “Too much time around Odists, perhaps.”

Tycho grinned and shook his head. “Maybe, but I was thinking more that you are here to witness and be an amanuensis. You told me that I’d be doing the same weeks ago, and I still feel like that’s way out of my league.”

Ey looked thoughtful at this as they made their way back to the meeting room. “I was going to say”all you need to do is watch“, but that’s not totally accurate, I guess. I’m trained in this, and there’s a way of thinking that goes along with that training.”

He nodded.

“Either way, don’t worry about it, Tycho. You’ll get time to talk about the things you want, I’m sure of it. Just make some, even. Catch Stolon to talk about nerdy stuff in fast time.”

Codrin Bălan#Artemis — 2346

After watching similar discussion of TN misunderstanding, meets up with Sarah Genet over break, discusses note from Codrin#Emissary

Codrin Bălan#Emissary — 2346

Talks about current status during break, suggests ideas to Tycho about what he could be paying attention to re: politics/society/history in terms of the stars, leads to question of whether there were others that they've met along the way but didn't join them arising, but told not to ask yet

Tycho Brahe#Artemis — 2346

Compares utility differences between forking/time manipulation (mostly Tycho, but also TN/WAQ)

Codrin Bălan#Emissary — 2346

Compares political differences between forking/time manipulation (Mostly TN, but Codrin/Sarah), AWNH is acting strange

Tycho Brahe#Artemis — 2346

Tycho, getting bored, directs talk to origins and path they've taken. Inexact answers, which has TN intrigued. She talks with the group after to discuss possibility that they might be being shady rather than just leaning on "oh we manipulate time"

Tycho Brahe#Emissary — 2346

There's a conversation between TN and Turun Ka around how the various races manage sentiment. Tycho is surprised at it being frank, Sarah suggests that she might be working on many levels, Codrin starting to worry about their sanity

Codrin Bălan#Emissary — 2346

Discusses openly about news from Artemis and some of the problems the Systems have had in the past, Artemisians describe some of their own. AWNH and TN are both struggling now, each getting occasional flickers of Sasha/Michelle. They call a brief break, Turun Ko says take as long as you need b/c time is maleable, AWNH cries, refuses.

Tycho Brahe#Artemis — 2346

Talks with Sarah Genet about what the two parties are learning and how he's reevaluating the History.

Part III

Intensity

Codrin Bălan#Emissary — 2346

“Prophets!”

Silence around the table. Answers Will Not Help pushed herself to her feet. Waves of skunk and human crashed violently across her form. She was laughing. She was crying. Her back arched taught and she laughed up toward the ceiling, a choked, gasping sound.

True Name, struggling to hold her own form together, reached out to tug at Answers Will Not Help’s sleeve. “Please, my dear,” she murmured. “Why Ask Questions, please sit down. I know it is—”

“I am not her! I am not her. I am Why Ask Questions When The Answers Will Not Help. Don’t...I...”

True Name froze. Everyone froze.

“You told us you were—” Sarah began, before Answers Will Not Help cut her off.

“Oh, where is Ezekiel when we need him? A meeting of prophets! Navi to nevi’im! The voice of God from the sky in a pillar of flame! Or Qoheleth, a prophet of our own blood, bearing warning of memory entrancing!” Her words came out in an unceasing torrent. “But instead we are Israel to nevi’im, a people to prophets, a people to prophets, and the only time I know my true name is when I dream, and to know one’s true name is to know God. Time feels so vast that were it not for an Eternity— Fuck, I...time makes prey of remembering, I...I fear me this Cir-

cumference engross my Finitude— Oh AwDae, oh AwDae. Could you ever have guessed at the depths of the death of memory?”

True Name stood quickly and, with a decisive wash of skunk down her form, growled, “How fucking dare—”

“To his exclusion who prepare by process of Size...of...” She was phasing in and out of local time now, her words jittering now fast, now slow. “I miss em, I miss em. I miss...was that eir prophecy? Was that why ey wrote me? Is this AwDae’s words come true?”

“Stop!” True Name shouted, tackling the blurring, crumbling form of Answers Will Not Help to the ground. “Fucking stop! You cannot—”

After a moment’s tussle, Answers Will Not Help collapsed to the ground, limp and laughing. “For the Stupendous Vision of eir diameters—” she said, and then quit, leaving True Name to fall to the ground, weeping.

There was a shocked silence around the table, and when no one moved, Codrin slid out of eir chair to kneel by True Name’s side. Her form had begun to waver once more, and, remembering the aversion to touch that came with that, ey simply sat beside her, waiting until she calmed down.

It was Sarah who broke the silence. “What just happened?”

“True Name and, uh...Why Ask Questions — that is, Michelle Hadje — was one of the lost, and I guess time skew is similar enough to—”

“No,” the Odist said between heaving breaths. “She was right. That was Answers Will Not Help.”

Tycho frowned, nodded. “We had guessed.”

“She should not have been able to do that,” Iska said, nearly growling. “She should not have been able to do any of that. No skew, no exit. What was she?”

“Leader True Name,” Turun Ko said. “Please explain ‘lost’ in this context.”

She did not move from her spot on the floor. ”

(TN comes clean, talks about getting lost, Turun Ka says Ar-

tante's race ran into similar, but stops her from talking about AWNH further for now. Codrin helps TN to her room, skews it to fast time to give her as much time as she needs)

"You heard nothing today, Mx. Bălan," True Name mumbled, quiet enough that ey had to lean closer to hear. "I know what you thought you heard, but you heard nothing. Do not tell anyone. Do not tell Ioan, and certainly do not tell any others within the Ode clade."

Ey took a half step back from the skunk. So hoarse and clouded was her voice that ey couldn't piece together her mood. "I feel like there's some deeper implication there."

She smiled weakly and shook her head before laying on the bed, facing em. "There is not. It is a request from me to you, from my clade to yours, across our two entangled clades." The smile faded as she added, "Not a request, a plea."

Ey nodded, struck silent by the sincerity in her voice. Real, actual sincerity. It made em feel almost bashful. Ey bowed and started to turn back toward the door.

"Codrin?"

"Yes?"

Her voice was small. It bore fear and anxiety alongside the omnipresent exhaustion. "Can you please stay for a few minutes?"

"I, uh..." Ey swallowed dryly. "Do you need anything?"

"Just for someone to be present," she said. "I may need your help writing a note back to Castor in a little bit, but right now, I just need someone to anchor me. You are very good at that."

After a moment's hesitation, ey nodded, pulling up a chair from the small table in the center of the room. Ey sat beside the skunk as she lay still on the bed, eyes closed, her breathing growing more steady, and then slowing as she apparently drifted into sleep.

Ey watched her doze fitfully.

What the hell just happened? ey thought. And how the hell am I going to keep this buried within me?

Tycho Brahe#Emissary — 2346

While all the above is happening, Tycho steals some time with Stolon to try and talk science, but they both wind up talking about being in over one's head and the futility of politics vs stability of science

Codrin Bălan#Artemis — 2346

Part way through a talk on languages (WAQ has learned a lot about this leading up to it), TN gets news re: AWNH (a fork enters the space, quits, merges - Artemisians like huh???), calls halt to meeting, preempts everyone getting news separately by announcing what happened, tries to gloss over the swap quickly (b/c of course she's planned), but Turun Ka speaks up, says that this is part of confirmation required. For what? Tune in next time...

Codrin Bălan#Emissary — 2346

Codrin, Sarah, Turun Ko, Artante meet up (while TN talks with Turun Ka, Iska, and Tycho chills with Stolon) and discuss actual point of meetings: to determine whether humanity is a suitable fifth race. None of the Artemisians know/will say what the gating factors are, but think they're close - don't tell TN (are they supposed to know? Shrug, but implied if they tell TN, that's a point against them)

Codrin Bălan#Artemis — 2346

Codrin gives Turun Ko a copy of *On the Origin of Our World* (against TN's suggestion, but she is in damage-control mode), which, after (**pronoun**) reads it, turns out to be the penultimate step towards moving forward with accepting as fifth race. Yay Codrin

Tycho Brahe#Artemis — 2346

Steals time with Stolon on break, joined by Iska and Sarah, talk about joining Artemis, what races have learned from each other re: science.

Tycho Brahe#Emissary — 2346

Watching talks resume, starting to think y'know what, fuck it, maybe he'll just stay if allowed. Stolon's neat, the science is good, and having this to look forward to has given him more purpose in life. Interrupts talk to mention such regardless of glares from TN. Silence from Artemisians, one can assume internal chatter, then "that was the final gating step - wanting to join. We will welcome you as fifthrace" - from there they will learn all they want, have X days to do exchange, share entire libraries back and forth on data band, can keep format however they want on Castor. TN FROWNS but WHATEVER FINE

Part IV

Integration

Tycho Brahe — 2346

The process of leaving the talks was one of emotion bound up in the stress of merging. As unpracticed as he was at forking, the process of quitting and reconciling memories was just as foreign to Tycho, so it would have taken an hour for Tycho#Artemis to sort through the memories from Tycho#Emissary and then another two for Tycho#Tasker to sort through the memories from #Artemis, even in ordinary times.

These were not normal times.

The better part of eight hours later, though, he was back in his field, back atop his hill, and finally able to sit and think and dream without having the pressing weight of memories holding him in place. He could lay on his back and look up at the sky — no longer just his sky — and think about all that had transpired and all that was yet to come.

At least for a little while.

He didn't know why the arrival ping did not wake him from his daydreaming, but the gunshot sound of a champagne cork popping was more than enough to get him to jolt upright.

"Sorry, Tycho," True Name said, laughing. "That was far louder than intended. I did not mean to startle you."

He frowned, shook his head. "It's okay. I wasn't expecting you, though," he said, holding out one of the red-filtered flashlights that seemed permanently lodged in his pockets.

The skunk accepted the light and knelt on the grass be-

side him, holding it between sharp-looking teeth as she poured two glasses of champagne.

Well, ‘glasses’; they were shaped more like wide-brimmed, stemmed bowls than anything, somewhat awkward to hold, but then he remembered similar from the dinner party three weeks ago — so many years ago, it felt like — when the skunk and her cocladist, Dear, had lapped at their wine.

He shared a secret smile with himself as he accepted his glass of champagne.

She removed the light from between her teeth and clicked it off again, touching the rim of her glass to Tycho’s before taking a lapping sip. “To the end of that fucking mess.”

He laughed as much as he felt was required to be polite and then took his own sip. *Why is she here?* he thought, racing through a list of the day’s actions, hunting for anything that might lead to a visit. He was, he realized, still terrified of her, despite the memories of her struggling, of her confusion, her tears.

The silence drew out. He looked up at the stars and thought about just how much bigger the universe felt now. *I feel every minute of that eternity*, Dear had said back at that same dinner. *I feel every molecule of that universe.*

And he did, now. He felt it all as something more real than it had ever felt before. The math now stood side by side with awe in a way that it had only ever eclipsed before.

“Do you know how old I am, Tycho Brahe?” True Name said at last. “I am two hundred twenty-two years old, a fork of an individual who is...who would be two hundred fifty-nine years old.”

He waited in silence. There seemed to be more to come, so he enjoyed his champagne meanwhile. It was quite good.

“I have learned many habits, and I have forgotten countless others. Perhaps that growth is our protection from unceasing memory. We may retain our memories of concrete events, of who we must have been, but I am no longer the True Name

of 2124. Even remembering her feels like remembering an old friend. I remember her perfectly, and yet I do not remember how to be earnest. I do not remember how to simply celebrate. I do not know how to simply be.”

Silence fell again while they both looked up to the sky. Nothing needed to be said right away, he figured. Something Codrin had said, though he didn’t remember when: *silences come with their own rhythms and will break when it’s time.*

Once he heard the clink of champagne bottle against glass again, True Name pouring herself some more, he said, keeping his voice as kind as he could, “Why are you telling me this? Why are you here?”

She laughed, set the bottle aside and shifted from her kneeling position to more of a lounge, canted to the side with her tail draped down the gentle slope of the hill. “I do not know, Tycho. I do not remember how to celebrate, but I still want to try, I guess. Sarah has gone to Dear’s, and I am not welcome there. Answers Will Not Help and Why Ask Questions are in conversation with another me. Jonas is...Jonas.”

“So you came to me, of all people.”

He was startled away from looking at the sky by the sound of a snuffle from the skunk.

“I’m sorry, True Name. That was—”

“No, you are right, Tycho. I know who I am and how I became that,” she said, voice thick. “But I am feeling every one of my two hundred fifty-nine years tonight. I just wanted to be with someone. Just...be, you know? Exist with someone without having some sort of agenda other than to celebrate something big.”

“But you don’t know how?”

“I don’t know how, yes.”

After a moment, he raised his glass, and the stars glinting off the rim clued the skunk in enough to once again clink hers with it. “Champagne under the stars is a good start, I guess.”

She laughed.

“I can’t speak to your thoughts on not knowing how to be. I don’t think I’m any better at it, honestly. Sarah would probably be your best bet.”

“I will be meeting with her soon, yes. We have much to talk about.”

“About the convergence?”

She shrugged, a subtle shifting of shadow. “That too, yes, but also, news from L5 has been distressing. Much of the clade will be seeking...well, therapy.”

He frowned up to the sky, unable to think of anything to say to that that would not be rude or patronizing.

“Our cracks are showing,” the skunk continued in a far away voice. “Growth is colliding with eternal memory, and the cracks are showing.”

He nodded, unsure of whether or not she could even see the gesture.

“Turns out getting invited on a thousand year voyage with a bunch of aliens induces a whole lot of growth *really fast*,” she said, voice brightening. “So I will be dealing with that. But come, if I share any more of my weaknesses, I will lose all of my hard-won respect. How do you feel about how things went?”

With that bit of humor, the walls were back up, he realized. The perfect self-deprecating comment brought back that tightly controlled voice, and he felt a sudden sense of...honor, perhaps? He felt lucky that he’d been able to see that side of her, and he quelled the voice within him shouting that that was all a stage play for his benefit as well.

(how they both feel, She’s kind of sad, but guess it went okay, he is on the cusp of something big even if he doesn’t know why yet, finally feeling eager rather than just anxious)

Codrin Bălan#Castor — 2346

(Talks with Sarah back at home about what things will look like going forward (expand DMZ to idk like 1/3 system size, allow Artemisians to join, allow any to join Artemis as fifth trace). After Sarah leaves, goes for a walk with Dear, mentions what happened with AWNH and TN)

After Sarah left, the triad sat around the table, saying nothing, simply processing this new future that lay before them. It felt almost too large for Codrin to comprehend. Something new. Something enormous. Something that felt somehow larger than the launches. Those, at least, had the advantage of being something that ey could predict. Society continued much as it had before, after all, hadn't it? They had decamped from the L5 System for the LVs and everything looked exactly the same, minus only the few friends who had not done so.

This, though, held so many unknowns.

It was exciting, and that it was exciting to em bore excitement of its own. Something new, yes, but something different. Ey felt before em a vast landscape ey'd never explored. While the prairie always contained unknown spaces, it could not hold a candle to the future that lay before them.

Only one anxiety remained, then.

"Dear. Can you come for a walk with me?"

The fennec sat up straighter. "*Of course, my dear. Now?*"

Eir other partner lifted their gaze from where they'd been staring at the table. "Just you two?"

Ey nodded. "Please. There's some news about the Odists. About True Name, in a way."

Their expression grew sour and they waved them away. "Don't upset it too much, then. I've got plans for breakfast for dinner, and I won't have any moping over waffles."

Dear rolled its eyes. "*I will endeavor to be my normal, terrible self by then, yes.*"

Codrin laughed. "We'll end on a good note, then."

They stood and walked out into the prairie, Codrin brushing eir fingertips across the tops of eir cairns as they walked. They made it past three before ey was able to open up.

"You were right to warn me about True Name and Answers Will Not Help."

Dear tilted its head. "*I thought Why Ask Questions was the emissary.*"

Ey shook eir head. "They pulled some nonsense, I guess. Why Ask Questions was the delegate here on Castor, but they swapped in Answers Will Not Help for those who went to Artemis."

"*Because of course they did.*"

"I'd call it cheeky, but it was more distressing than anything." Ey sighed. "They really didn't do well with the time skew at all. When we first got there, Answers Will Not Help collapsed, and True Name was only just barely holding it together. Even when we were in a unison room — places where time skew was locked into...uh, consensus, I guess — they kept...well, they looked like Michelle. Alternating species, exhausted, distracted."

The fox splayed its ears, nodding. "*I did not know how they would act, but I am not surprised that those memories would come home to roost. I am sorry for them. I am sorry that you had to experience that so directly. Did it negatively impact the discussion?*"

Ey thought back over the memories ey had been left with

from Codrin#Emissary, frowning. "Not necessarily, though we didn't learn as much as we had hoped, I think. Things just went poorly on their end. Very poorly."

Dear waited em out.

"Answers Will Not Help lost it. She quit."

"Lost it?"

"She slowly got less coherent over time, but towards the end, she snapped and started hollering about prophets and quoting poetry. Bits of the Ode, bits of, I think, Emily Dickinson."

It frowned. "*And then she quit?*"

"Yes."

Eir answer must have been hesitant enough that Dear had picked up on the complications that lay behind that single word. It pulled Codrin to a stop. "*My love, there is something you are not telling me.*"

Codrin didn't look at the fox, choosing instead to stare out into the vast emptiness of the prairie. "There is, yeah. I don't know how to tell you without...I don't know. Without causing you grief."

The fox squeezed eir hand in its paw. "*If it causes me grief, then so be it, Codrin. These things happen. It sounds as though it will not be your fault, anyway. Do not worry about me.*"

Ey nodded.

"Codrin?"

"In the middle of yelling about prophets, she said the Name several times."

The grip on eir hand went slack, and when ey turned to face the fennec, its eyes had gone glassy, whiskers and ears both drooping.

"True Name tackled her to the ground, trying to shut her up. She started to try and fight Answers Will Not Help until she quit." Ey took a shaky breath. "So, now three others outside the clade know the Name. I don't think Sarah or Tycho know that they do, but I do."

Silence. Stillness from Dear.

“I’m sorry, Dear.”

The silence continued.

“Do you want me to do as you did? Try and forget it?”

The fox let out a breath in a coarse gust, and ey realized that it had been holding it the whole time.

“Dear?”

“It is the end of an era, then, is it not?” it said, words enunciated carefully.

“I don’t know.” Ey squeezed its paw in eir hand, though no returning squeeze answered. “I don’t know what to do. I can try to forget—”

“There is a pain — so utter — It swallows substance up — Then covers the Abyss with Trance — So Memory can step around — across — upon it...Did she quote that one?”

Ey shook eir head.

“There is no forgetting, my dear. You bear it within you.”

“All the same, I could—”

The fox’s laugh surprised him. It was breathy, hyperventilating, but sounded almost relieved. “No, Codrin. You do not need to. *The poem continues: — As One within a Swoon — Goes safely — where an open eye — Would drop Him — Bone by Bone —*”

Ey was too anxious to puzzle out the opacity of the language. “I’m going to need some help disentangling that, Dear.”

“There are very few times that memory can hope to be selective. When one is drunk, perhaps. Drunk on wine, drunk on love, drunk on pain. Perhaps when one is drunk on a life lived too long, as I am. It is the end of an era, and perhaps we are all becoming inebriated by too long a life. Do not forget it, Codrin. Do not do as I have done. It is stupid, is it not? Look at me. I am in all ways drunk on time.”

Codrin smiled cautiously.

“Do not tell me, of course. I do not know what that would do to me, after all that I have done to myself. And certainly do not tell any other Odists. I do not want assassins visiting us in the night to shut you up,” it said, laughing in earnest now. “But also do not worry about your

new knowledge. It is high time that we unclench our collective anus and let that shit go."

Ey laughed as well. "Right, right. True Name suggested the same before we left."

"Did she tell you to keep it from Ioan?"

Ey nodded.

"Ignore that. Do not tell em the name directly, but do send a clade-eyes-only message to em that you know. Tell em to pass it on to Codrin#Pollux, as well."

"Why?"

"We are in love, are we not?" It grinned, finally squeezing eir hand in return. *"We are in love and Ioan and May Then My Name are in love. We are bound together."*

"Aren't you worried we'd hold that over your head if we got mad or something?"

It shook its head. *"If you did, then we would not be in love, would we? I will write May Then My Name and the other Dear, as well, and tell them my thoughts."*

"Well, so long as you're sure that neither of them will snap and start hunting Bălans."

"The same applies to us, my dear," it said. *"If they snap, then they were not truly in love."*

"It sounds like you want to test all of our relationships."

"It is not a test. It is a game." It giggled. *"Come, my dear, this will be fun! The other two Odists will think so, as well, I promise."*

"A game, huh?" Ey let go of the fox's paw to poke it in the side a few times, hunting for ticklish spots. *"You're so fucking weird."*

"A game! A game!" It laughed helplessly, then darted away from em, cavorting through the grass. *"A game! And you are it! Catch me if you can, you fucking nerd!"*

Codrin laughed and chased Dear around the prairie for a bit, the fox occasionally forking off to dart in some new direction, only to be followed by a new fork of the writer, until the prairie was littered with forks of them. Each time one of em would tap

one of it, both would quit until only two remained. They raced each other back to the house, nearly bowling over the other member of their polycule at the door.

“Holy shit, you two,” they said, laughing. “What the hell did you talk about out there?”

“*When Memory is full,*” it shouted, dancing in circles around them. “*Put on the perfect Lid!*”

They rolled their eyes. “Uh huh, sure.”

“*Can we have eggs as well? And bacon? Bacon and waffles with syrup is a true delight.*”

“Sure, why not. Want some hash browns, too? Might as well go all out.”

Codrin leaned in to kiss them on the cheek, still working on catching eir breath. “Yes. Definitely hash browns.”

Tycho Brahe — 2346

The DMZ expands, sets up a border crossing of sorts, starts to think about what to do, about how there's this idea that he invest fully that just showed up, fully formed, in his head

Codrin Bălan — 2346

Convinces Dear and partner to join em in both DMZ (Do they stay? Maybe Codrin is so giddy ey doesn't even care if they do) - Will ey write a history? No, that's for Genet, ey's done. Ey might become a librarian!!!! A solution to boredom? Boredom finally a problem?

Ioan Bălan — 2346

Ioan and May both awoke to messages. May, however, was the first to read hers, having gotten up before her partner, so when Ioan stumbled out of bed toward coffee, the skunk was already sitting at the table, her note before her and eirs still in its clade-eyes-only envelope, waiting for em.

“As soon as you are a real person, my dear, I need you to read this and tell me what is happening.”

Ey frowned, nodded, and diverted from the coffee pot to splash water on eir face to help em wake up further. Something about the skunk’s attitude suggested something stressful was afoot. Stressful or exciting. Ey couldn’t tell which.

Once ey sat down with eir coffee, ey opened eir letter and began to read.

May giggled. “What the fuck does that expression mean?”

Realizing that ey was frowning, squinting and chewing on eir cheek all at the same time, ey forced emself to relax. “Uh...this is weird. Does yours have something to do with it?”

“Yes. It is from Dear, who says that Codrin sent you a letter containing a game.”

“A game?” Ey frowned, started at the top of eir letter and read straight through to the bottom. “How is this a game? Codrin says...but, well. What does Dear say, exactly?”

“My dear May Then My Name,” she read aloud. “Ioan will be receiving a letter concurrent with this one that will bear both

the end of an era and the beginning of a game between our two clades. The rules are as follows. First: remember that you love em, that ey loves you. Second: remember who you were, who you are, and imagine what you can become. Third: let go. Fourth: have fun. Fifth: pass this on to Dear#Pollux concurrently with Ioan passing on Codrin's letter."

Eir frown deepened.

"Fucking foxes, I swear to God," May said, laughing. "Now, I am assuming that those rules apply to you, too. Remember that I love you and that you love me. Remember who you were, who you are, and imagine what you can be. Let go, have fun, and tell me what the fuck your letter says already."

Ey did eir best to square Dear's 'game' with the text of the letter ey'd received. There were so many ways this could go sideways. *Let go, hmm?* ey thought. *I guess there's nothing for it. Let go and have fun is about all that one can do in this situation.*

"Alright," ey said, holding up the letter to read from it. "Ioan, I hope you are well. We have finished our talks with the Artemisians in grand fashion. They have invited us to become their 'fifthrace', meaning that as many of us as would like are able to join them on Artemis, and the DMZ will be expanded to allow a portion of them to join us. There is so much more that I can say here, and will say in future letters, but this one comes with a specific purpose."

"God, even when you talk to each other, you are nerds."

Ey forced a laugh, shaking eir head. "May Then My Name will be receiving a note from Dear about a game. I'm not entirely sure I understand it, but it promises me it's an Odist thing. When I think too hard about it, I get anxious all over again, but Dear keeps telling me to "let go and have fun", so I suppose all I can say to you is the same."

"Uh, May," ey said after a moment's pause. "This is making me really anxious, too. I promise I'm trying to follow Dear's rules and Codrin's suggestion."

The skunk's smile fell. "Well, please get it over with, then, and we can judge Dear on what it considers a game soon."

"Alright," ey said. "During the talks on Artemis, the time skew — what I'd previously called manipulation — got to be too much for who we thought was Why Ask Questions and she lost it. It turns out that, through some design of True Name's, they swapped in Why Ask Questions When The Answers Will Not Help for the emissaries to Artemis rather than sending Why Ask Questions.

"Anyway, she snapped. She quoted several lines of the Ode as well as several lines of Emily Dickinson, and then she said the Name. True Name got—"

"What?!" May pushed her way up out of her seat and began pacing. "She did what?"

Ioan realized eir hands were shaking too much to continue reading the paper like that, so ey set it down on the table. "Ey goes on to describe what happened, but does not include the Name itself. Ey continues: While I now know it, I'm following Dear's suggestion to keep it to myself lest I piss off a bunch of other Odists. It described it as...well, ey continues, but you look like you're going to explode. Do you want me to stop?"

May's pacing had picked up in intensity and she had started compulsively brushing her paws over her whiskers and up over her ears. Ey couldn't read her expression.

"Ioan, listen," she said. "Wait, no. Remember where you first took me for a hike? Bring me there again. Quick."

Ey frowned, stood, snatched up the letter, and took her paw gently in eir hand before stepping out to the wooded lake ey had taken her several times over the years.

"You don't think someone's watching us, do you?" ey said, looking around at the placid water, the deer trail, the forest.

"No, not at home, but...well, better safe, yes?"

Ey shrugged.

"Okay." She looked to be forcing herself to stand still, now, and her grip on eir hand only tightened. "I see what Dear is try-

ing to do, and it is really, really smart. Please do not be anxious. At least, not of me, that is.”

Ey looked down at the letter ey still held in eir hand. “Well—”

“No, disregard the letter, Ioan.” She laughed and added, “Or at least disregard it for now. There is info in there, I am sure, but the message is in the dynamic. Dear is an asshole, but a clever one. It has ensured that it doesn’t re-learn the Name and that you never learn it for yourself, all while ensuring that it becomes an in-joke between our two clades. It has removed culpability from the Bălan clade and given both itself and me an out, should someone like True Name come asking. She can come hounding you for information like she did after that first letter and all she would find is a clever little way for lovers to poke fun at each other. Let me guess, Codrin said something about how it feels like this is something a Bălan could hold over an Odist.”

Ey blinked, lifted the letter, and read aloud, “I do worry that this is the type of thing a Bălan could hold over the head of an Odist, but—”

The skunk laughed, lifted eir hand, and licked at the back of it affectionately. “You two are so predictable. But yes. I do not think we need to worry about that. You did not learn the name, and Codrin#Pollux will not learn it. It is a delightful strategy. Dear has suggested a move that will preempt most every conjunction the conservatives might have. It even used your concerns over power dynamics as part of it. I bet it told Codrin to leave that bit in. It always was good at chess.”

“But ey still knows—”

“Who the fuck cares about the Name?” she said, laughing. “It is a stupid hook. It is a way to make us seem more mysterious than we really are. What began as a way of protecting our friend’s identity during a shaky political period turned into a way to control how we were perceived. It is our own personal MacGuffin.”

“Wait, really?”

“Yes, really. Obviously, I do not want to share it. Dear does

not want to share it. We are still serious about not wanting to share it. Serious enough for one of the conservatives to assassinate one of our own, even. This is a dynamic that has arisen over time, though. The Name itself does not matter anymore. The bearer of it has been lost to time, and any reason to keep it confidential is lost along with them, but it became a hook, and then it became an identity.”

Ey shook eir head numbly. “You’re all completely nuts.”

“Yes, well, tough shit. We have rules to follow, remember? I love you dearly, and I know you love me. I remember who I was. That is no longer who I am. I can imagine who I will be. I can let go of this anxiety around names enough to understand what Dear is doing. And hell it really is fun. You are stuck with me, Ioan Bălan.”

Ey lifted eir arm up, nudging May to twirl, balletic, beneath it. “Yes, yes. Stuck with the world’s most annoying skunk. I don’t totally understand, but I trust you on this. You can play your game all you want, but can we head back now? I left my coffee on the table and you have therapy in a little bit.”

(Ioan and May discuss ramifications on history/mythos, and how none of the Bălans want to write it; Codrin learned the Name; news from Castor is shown to be shaped well by TN/Jonas, data dump from Artemis arriving only after local TN/Jonas have shaped expectations, etc, Odists do a therapy)

Epilogue

Tycho Brahe — 2346

invests fully, ceremony a la Sasha's eulogy, see both local and Artemis view from him

