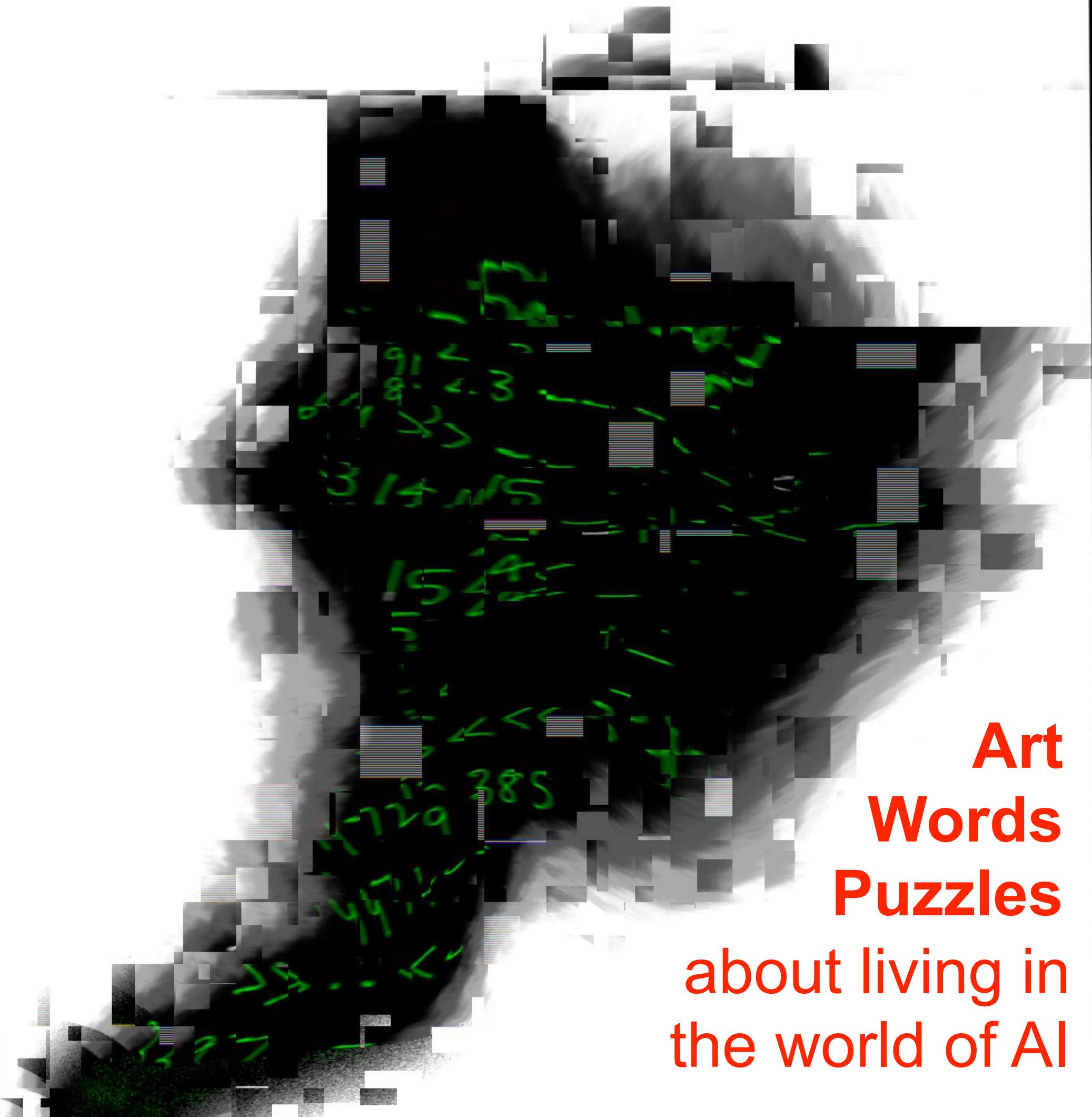


# Borg



aladdin magic genie lamp with plain background, unreal engine

Generate image



Stuti Raizada

Advanced Human-AI species called Borgs embark on a quest to forge the ultimate all-supreme hand, “Hand of Borg.”

# 1.

# Accumulation

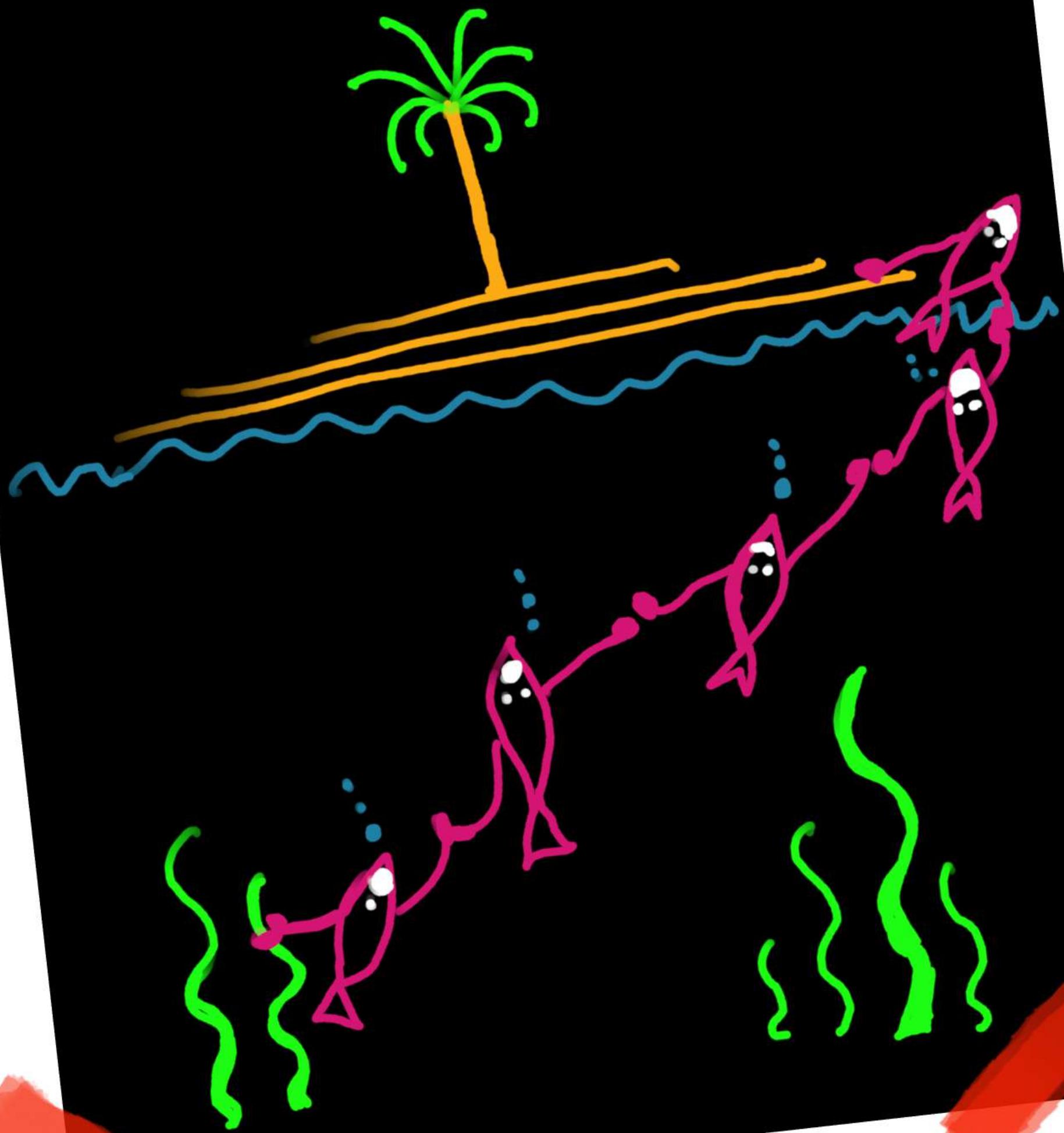
Borgs venture into nature, seeking inspiration for good hand designs.

They augment primitive species with advanced hand features.

They merge their findings into a master dataset, shaping the blueprint for the Hand.

## 1.2 Field Notes

if fish had opposable thumbs

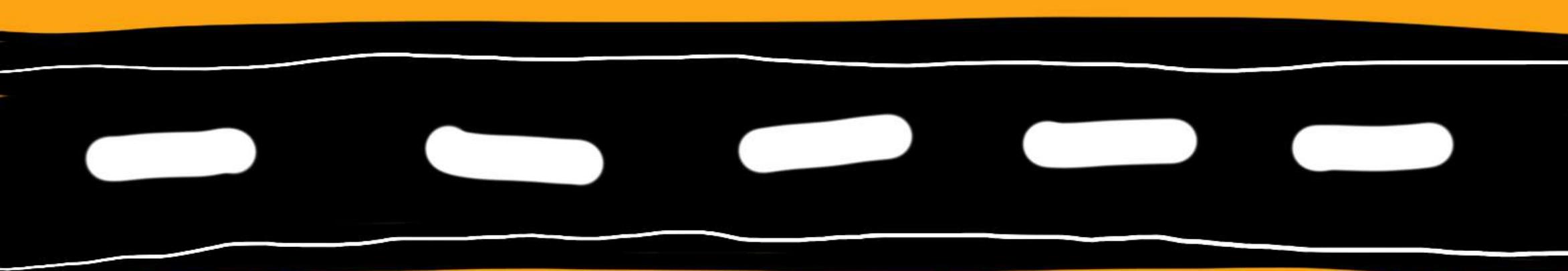


AI will make everything easy  
except the hard things.





We are the self-driving cars of ideas.



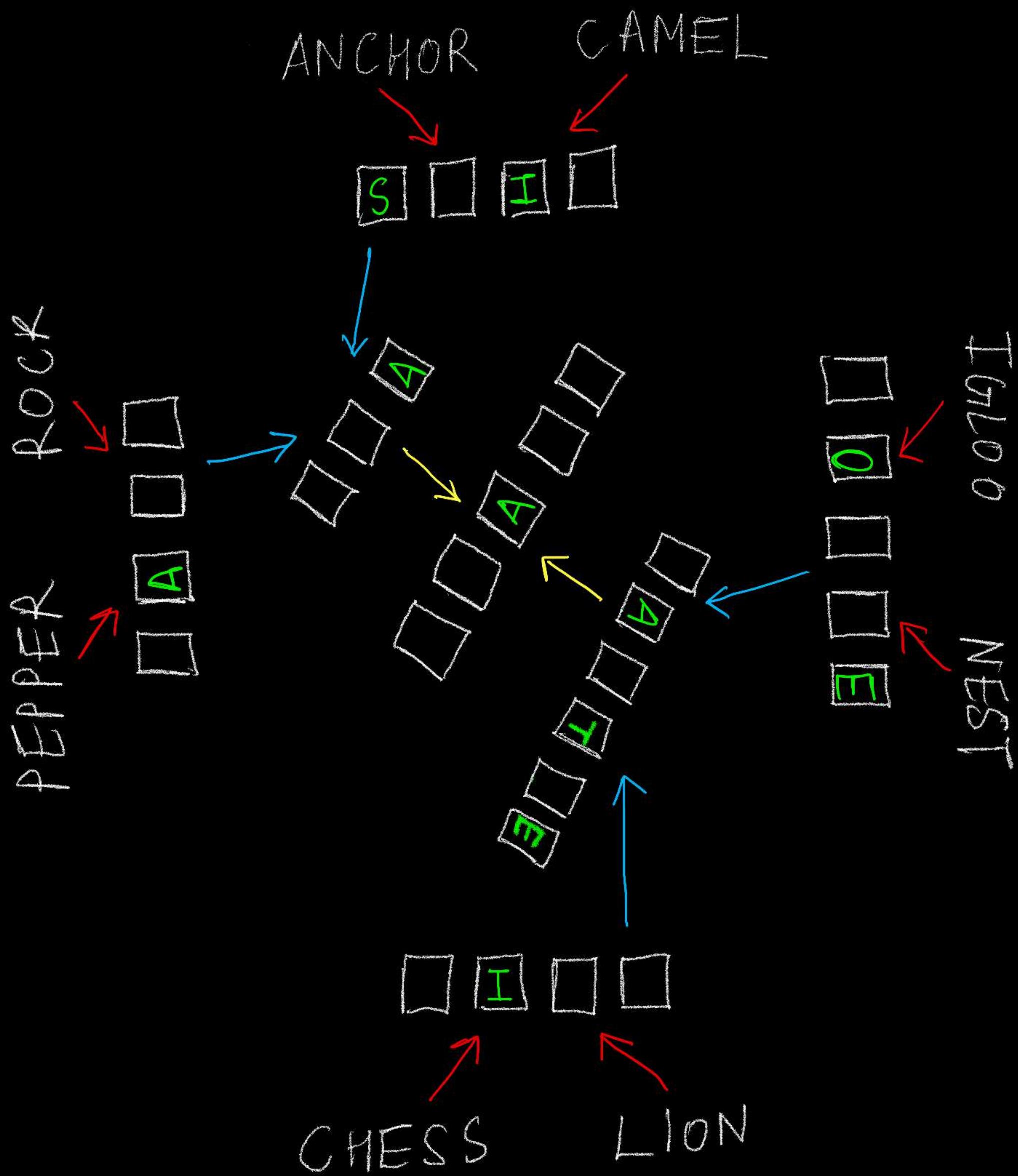


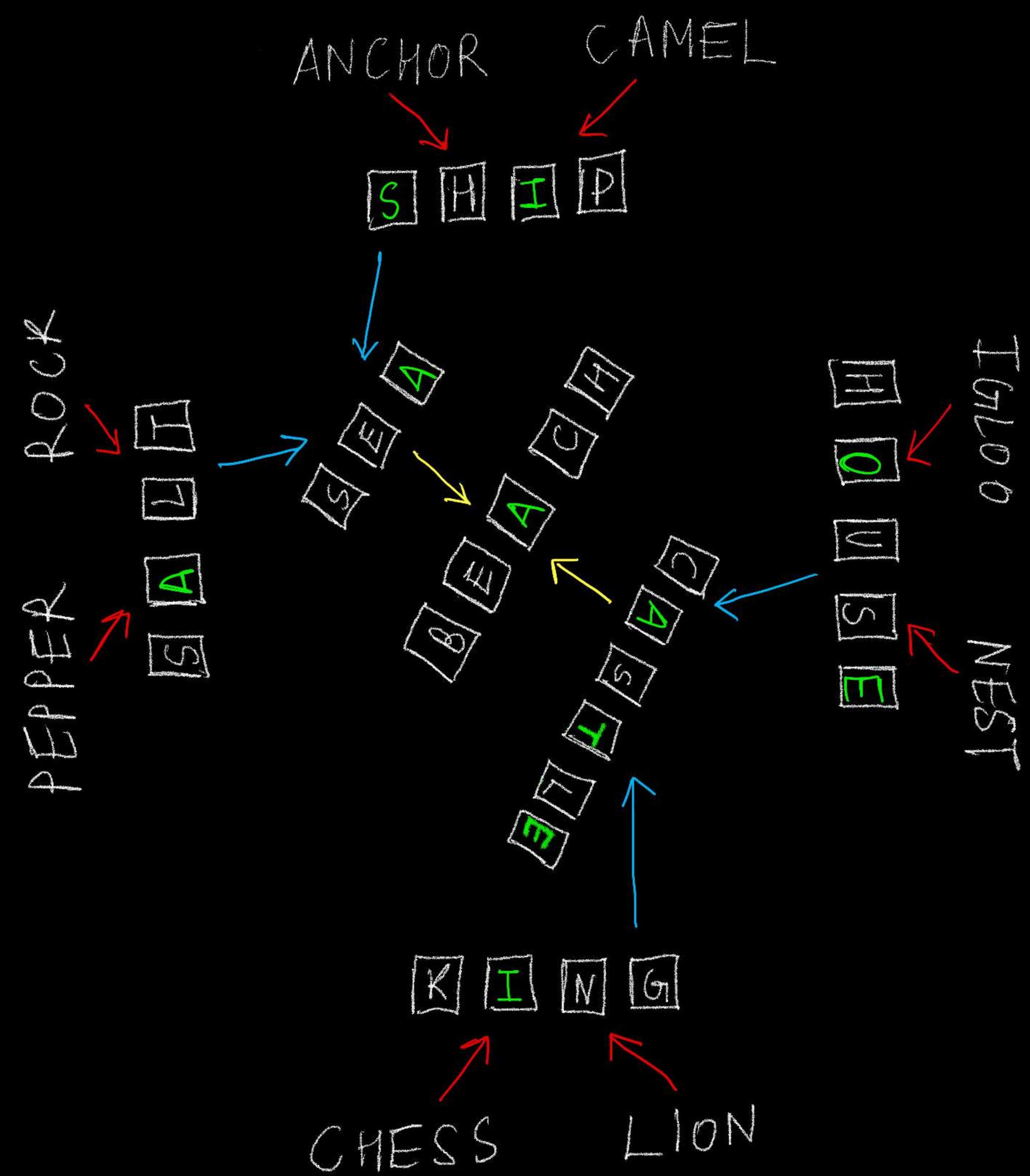
Null is not equal to undefined.

# FillIn

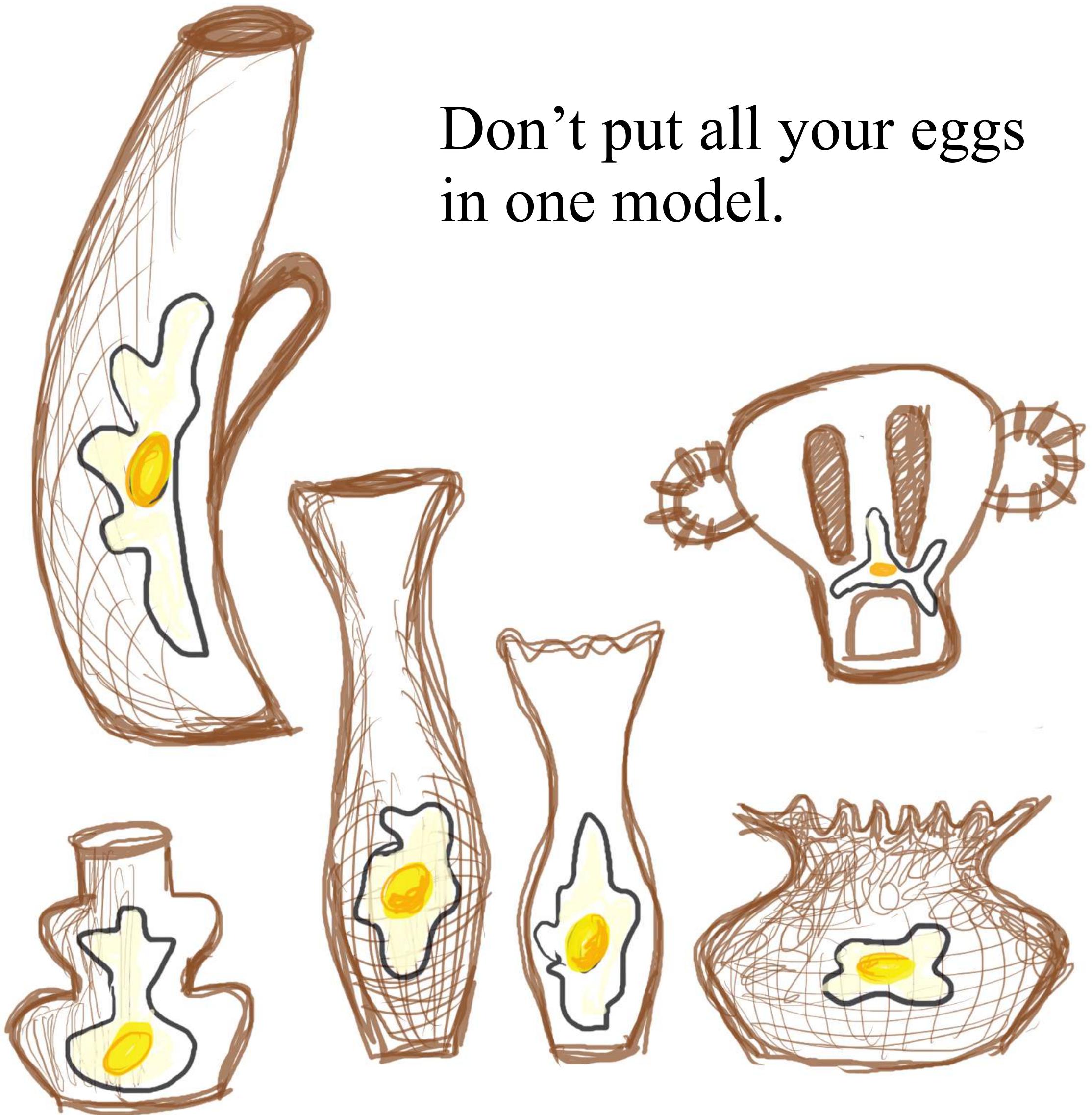
LEVEL 1

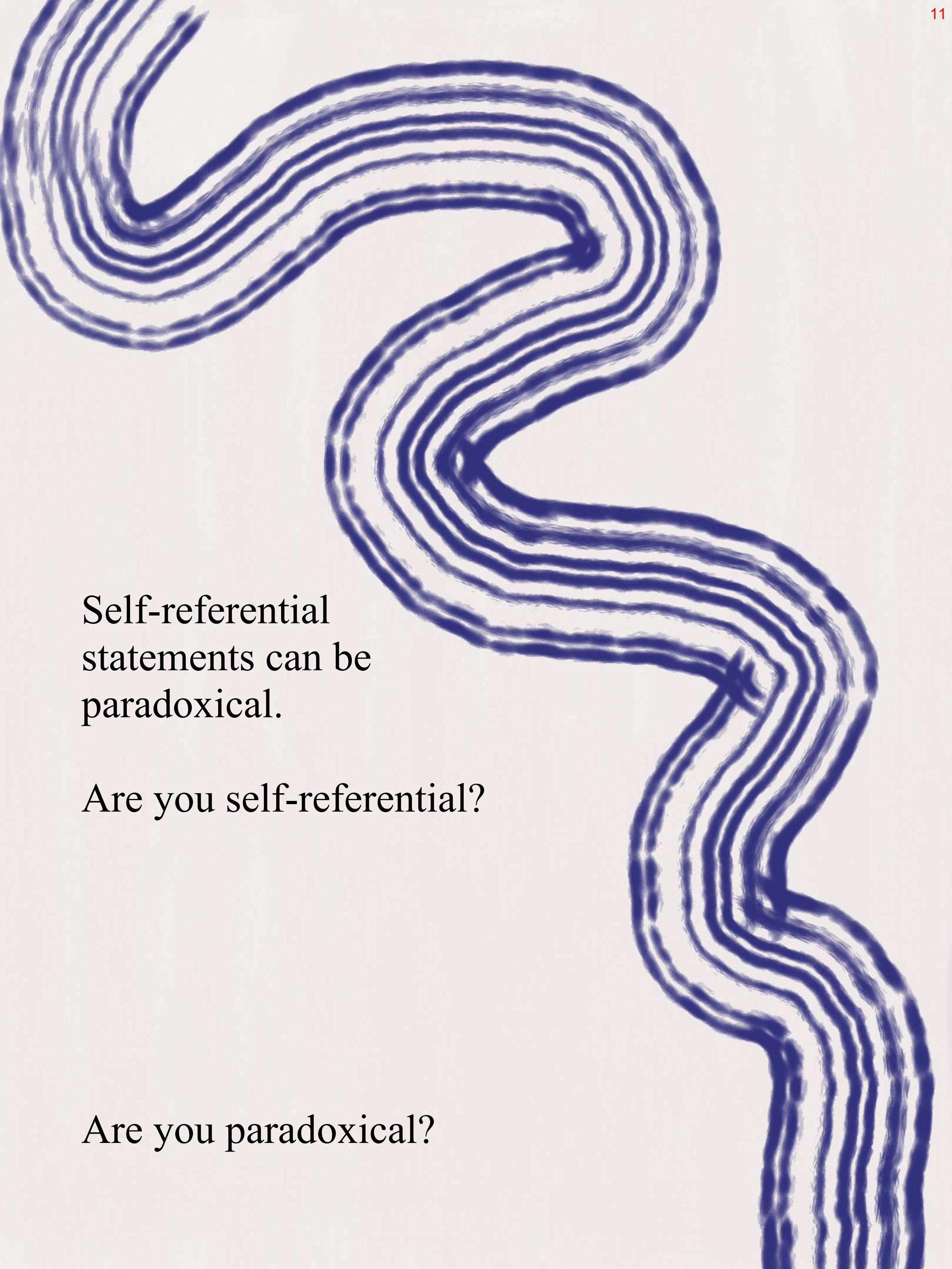
*Connect the words pointing to a new word*





Don't put all your eggs  
in one model.





Self-referential  
statements can be  
paradoxical.

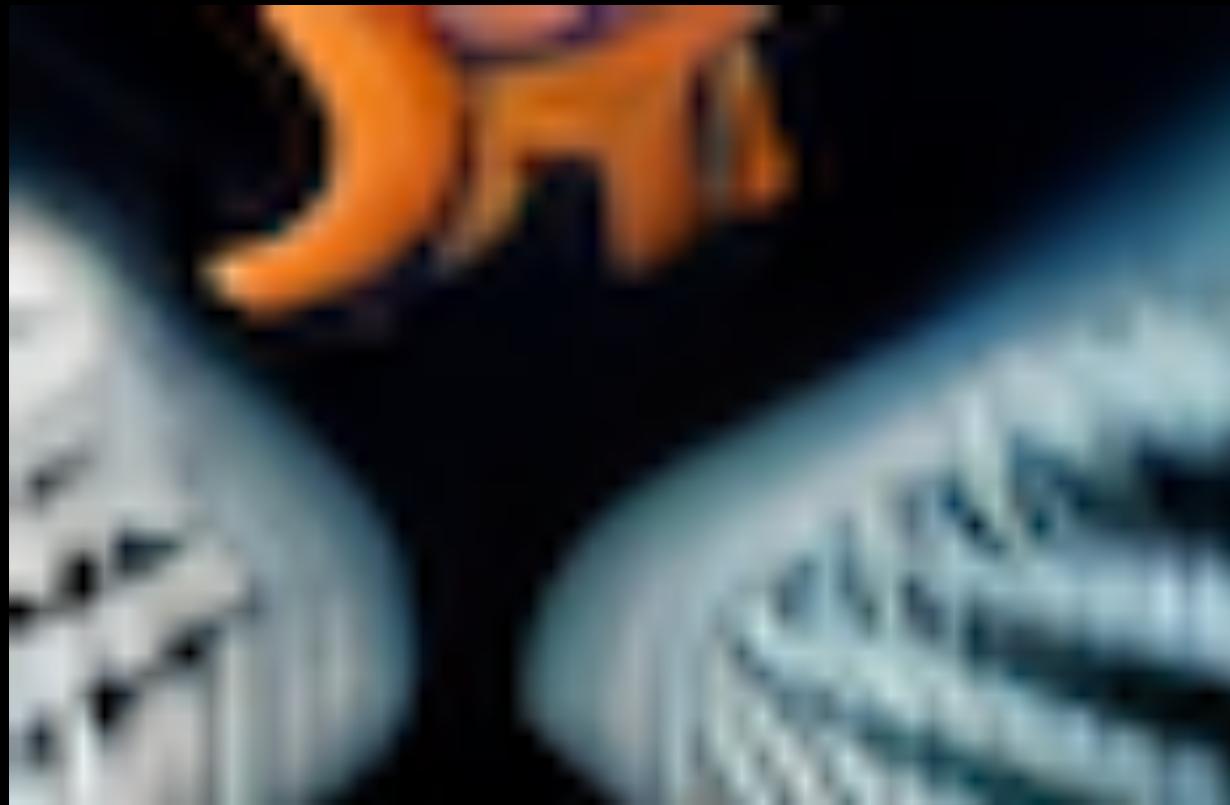
Are you self-referential?

Are you paradoxical?

# BigPicture

LEVEL 1

*What is this if we zoom out?*





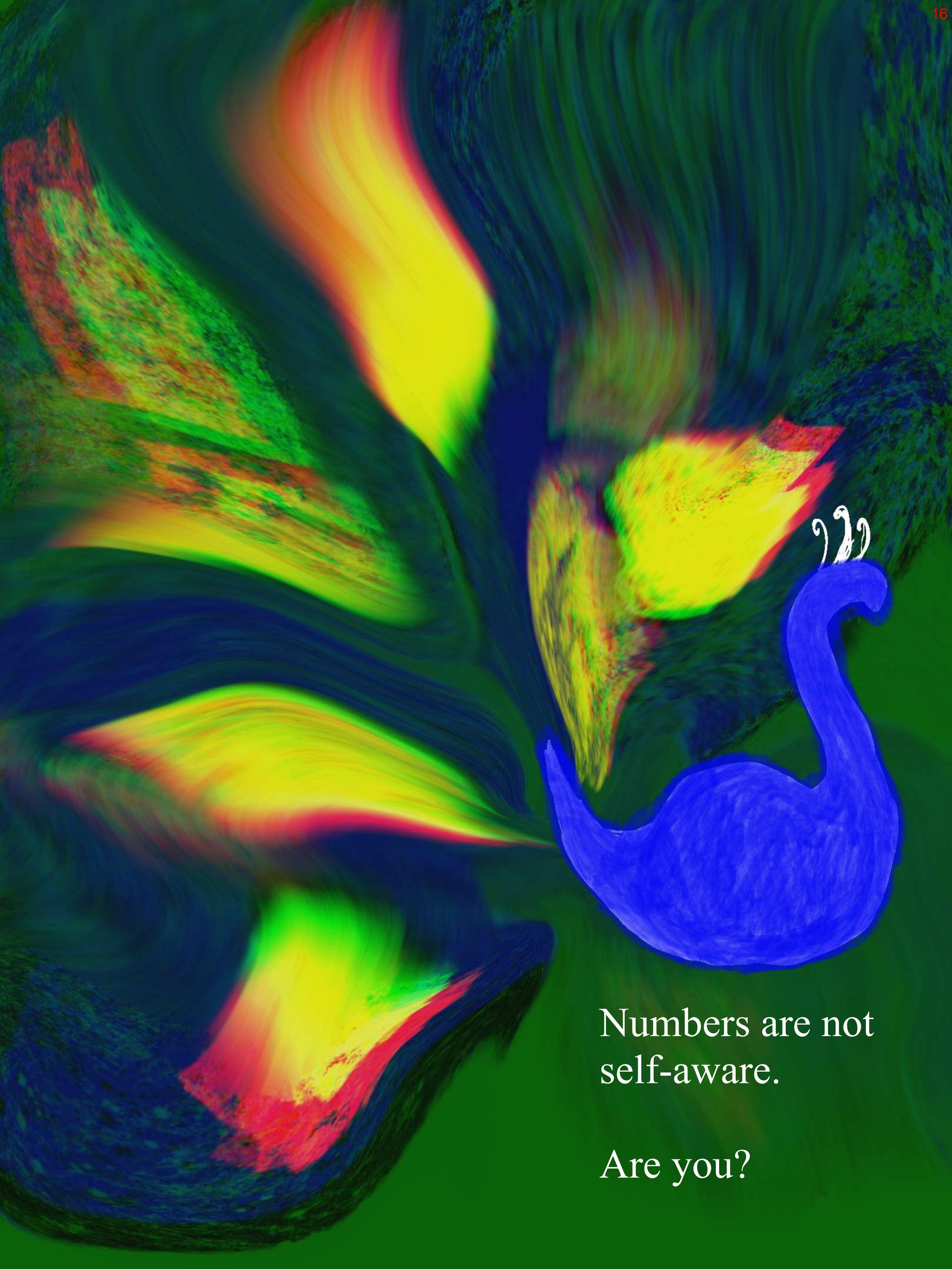
In order to create AI from scratch,  
we must create the universe first.



**“I wonder what retirement would look like if I hadn’t found x.”**

**What is your x?**





Numbers are not  
self-aware.

Are you?

## 2. Architecture

Borgs set out to find the perfect form for  
the Hand.

Should it have fingers?

If so, how many?

Which fingers should have nails?

Etc.

# 3



# 9



1. Looks like a fork. Reminds us of how lucky we are to have food.
2. Less prone to finger injuries.
3. Constantly showing a peace sign.
4. Less germ transmission during handshakes.
5. Takes less time to develop.

1. Can hold more things.
2. Can shake hands with two humans simultaneously.
3. Easier to play guitar and piano (and most musical instruments).
4. Has multiple ring fingers so can marry multiple people.
5. Looks complex so can be used as a symbol of craftsmanship.





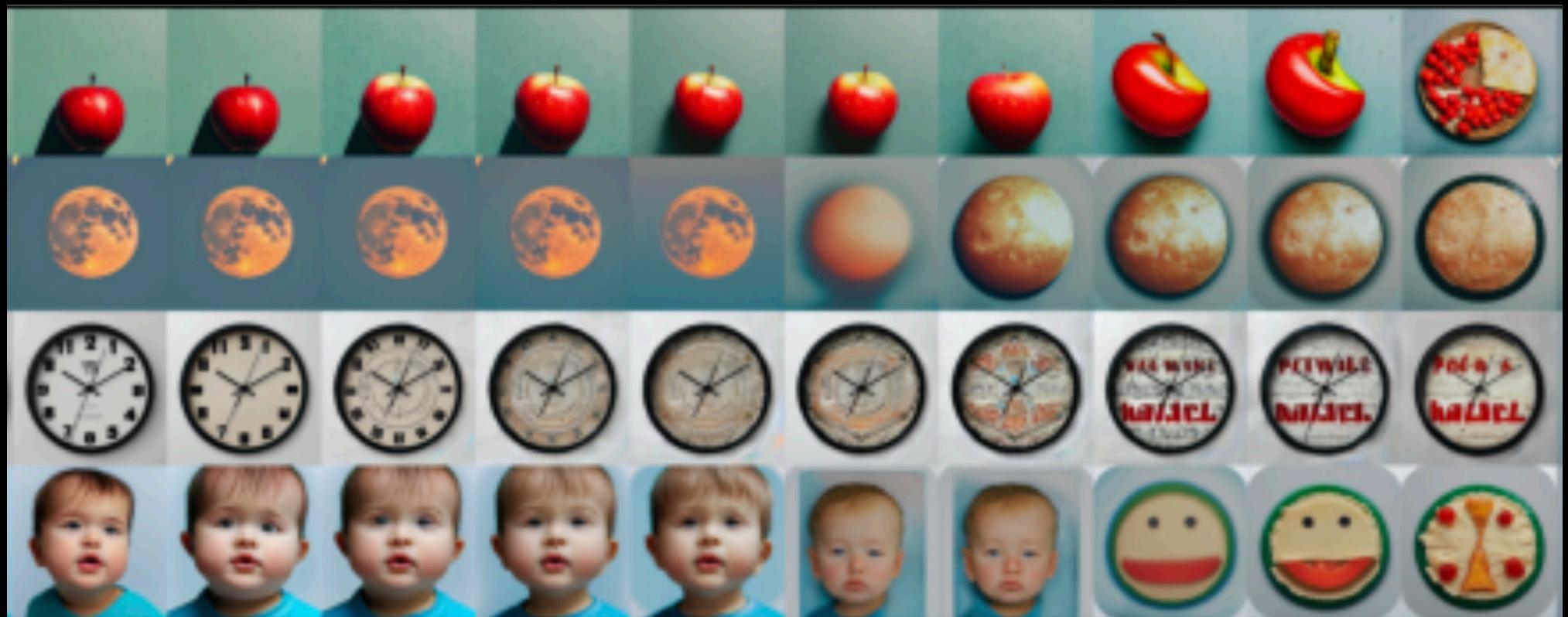
Stop  
reverse-  
engineering  
from  
success.



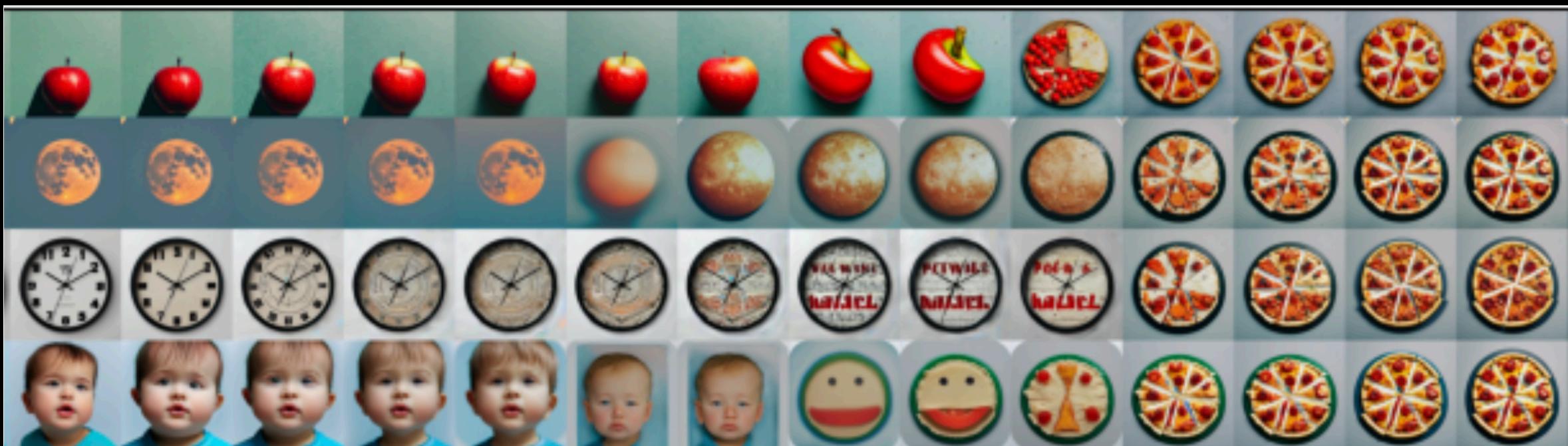
We are so lucky to have arms long enough  
to hug ourselves.

# Tending To LEVEL 1

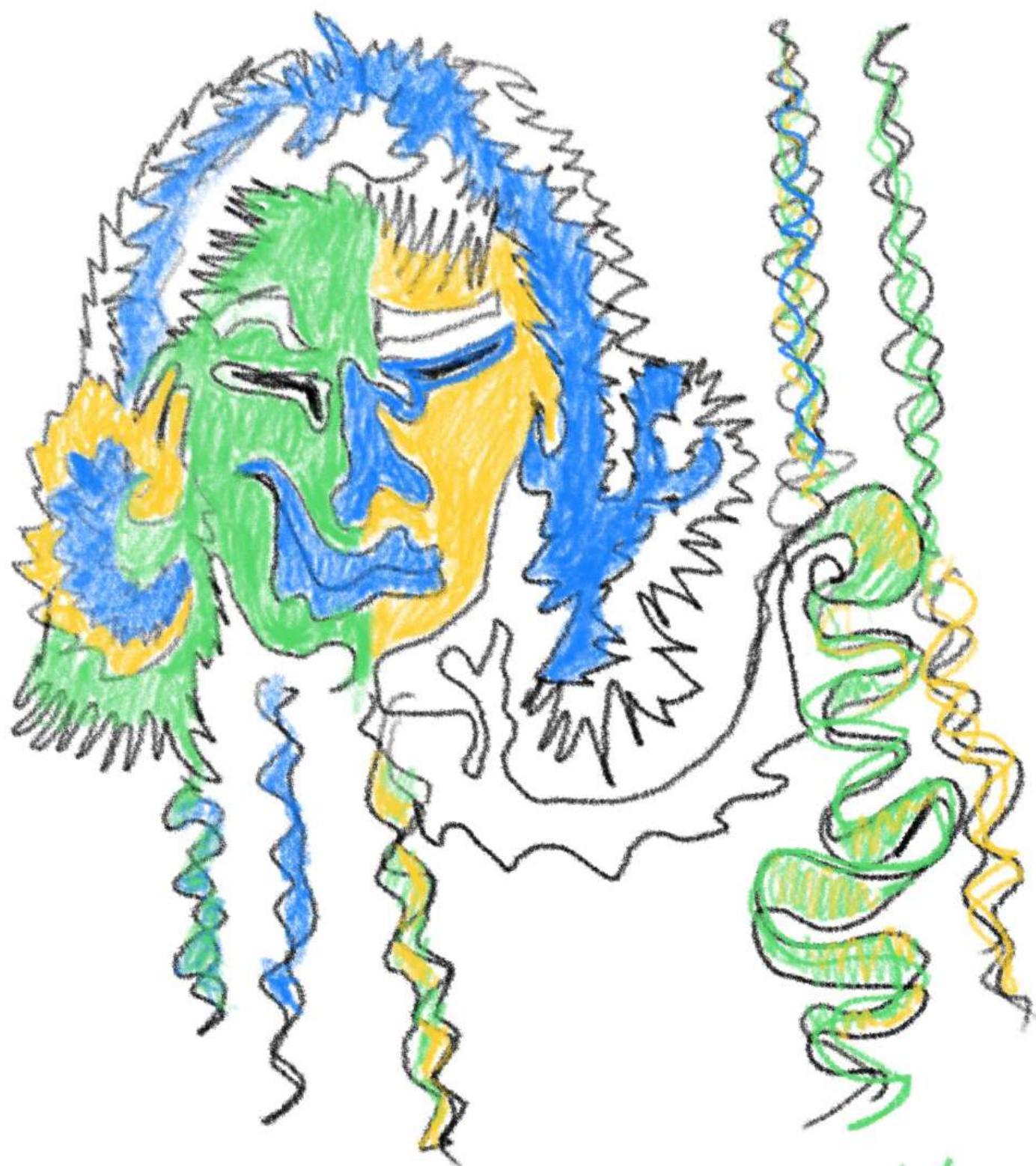
*What object are these rows going towards?*



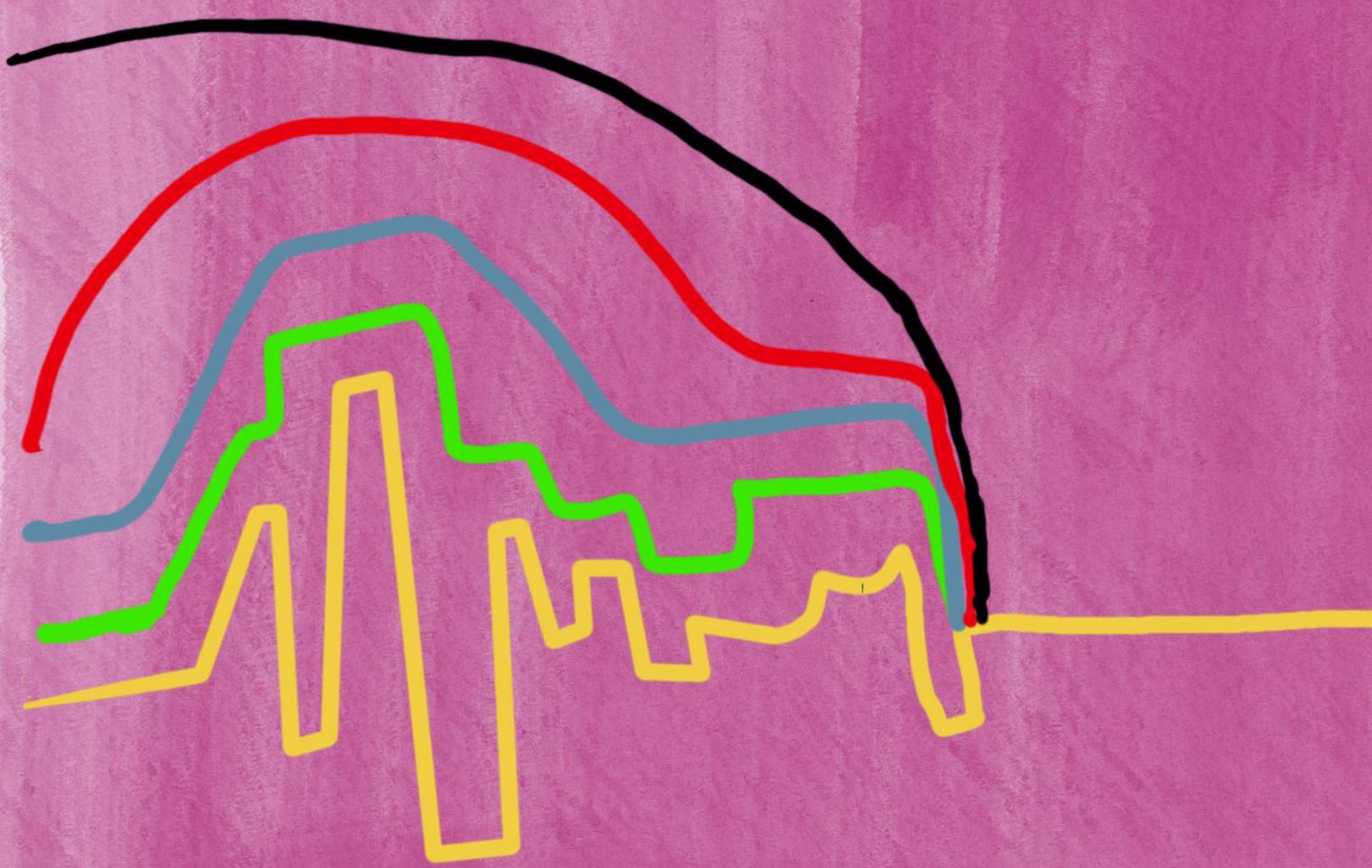
## Pizza



We may be the blue-green algae of consciousness.

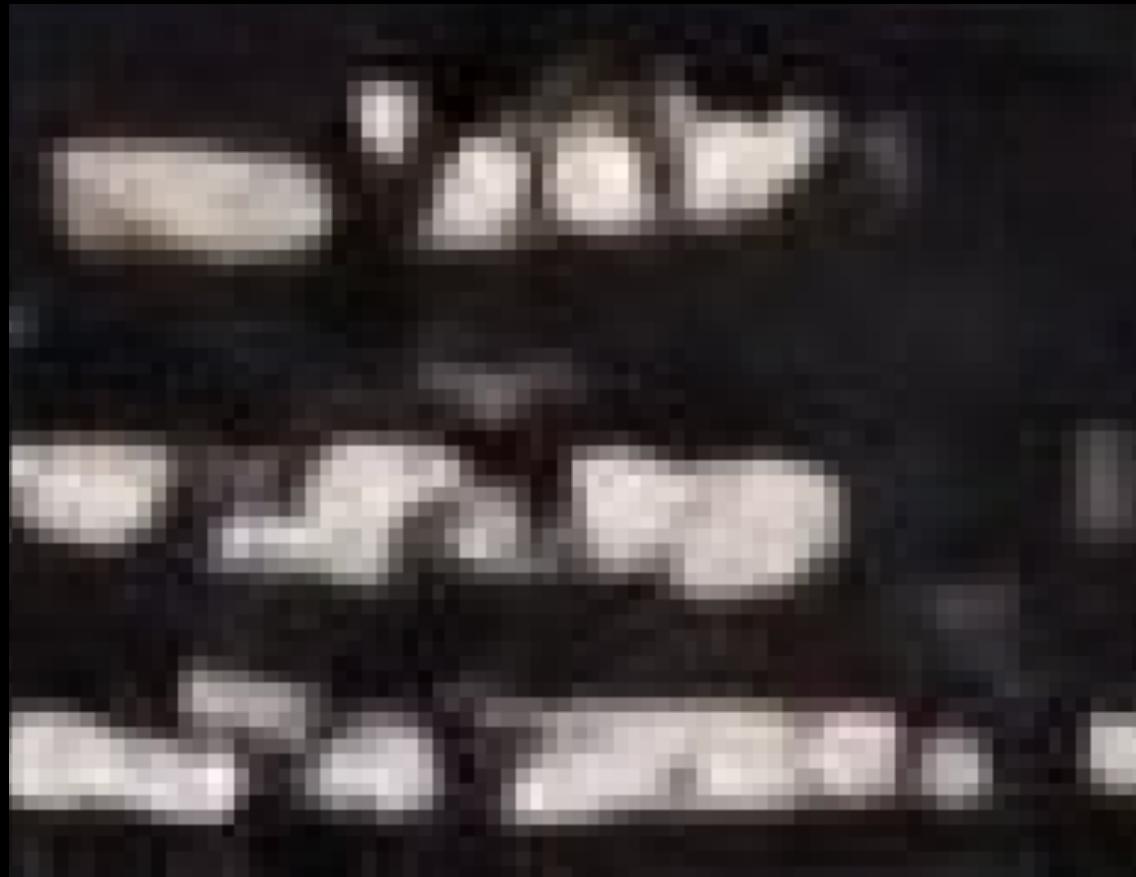


# Disciplined pursuit of less



# BigPicture LEVEL 2

*What is this if we zoom out?*

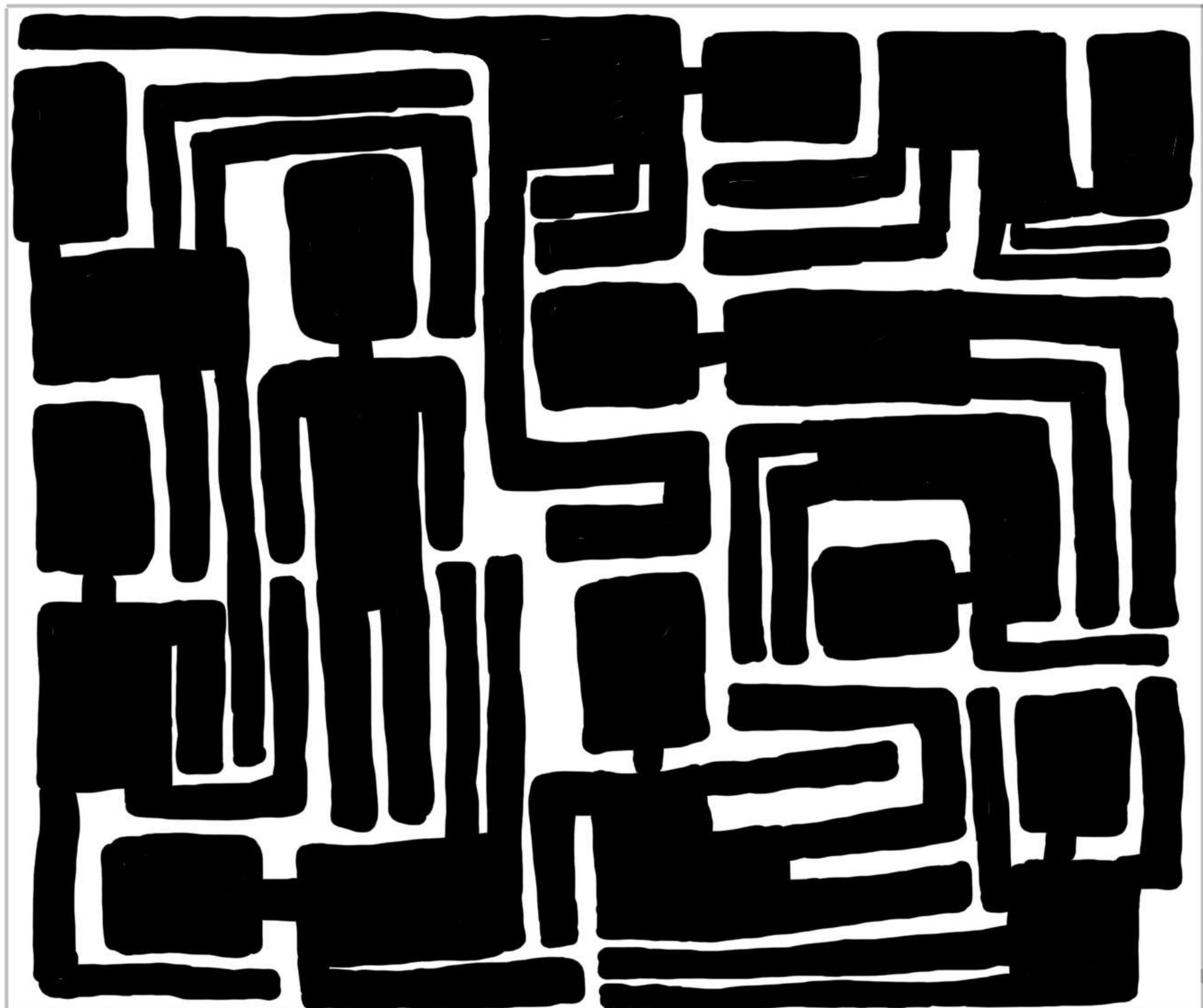




**Don't discount yourself  
as your die-hard fan.**



If there really is a box, it may be impossible to think outside it.



Trust your taste.

# 3. Acclimatization

The Hand of Borg must know everything in the history and future of the universe for it to be supreme.

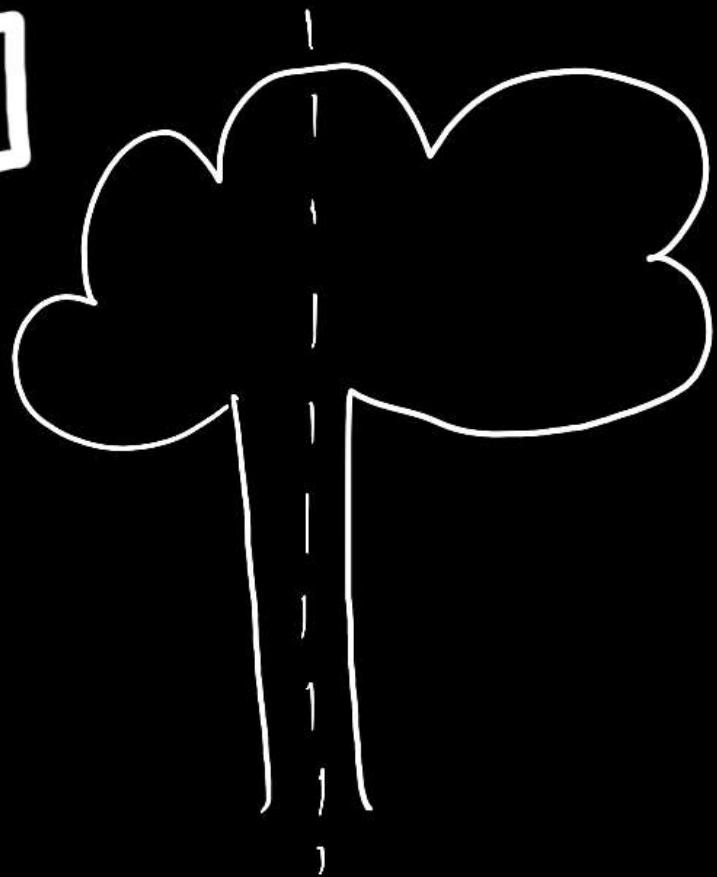
The Borgs set out to fit everything into the Hand.

It was a slow and computationally intensive process but after 1000000 years it was finished.

### 3.4 Instructions for inventions

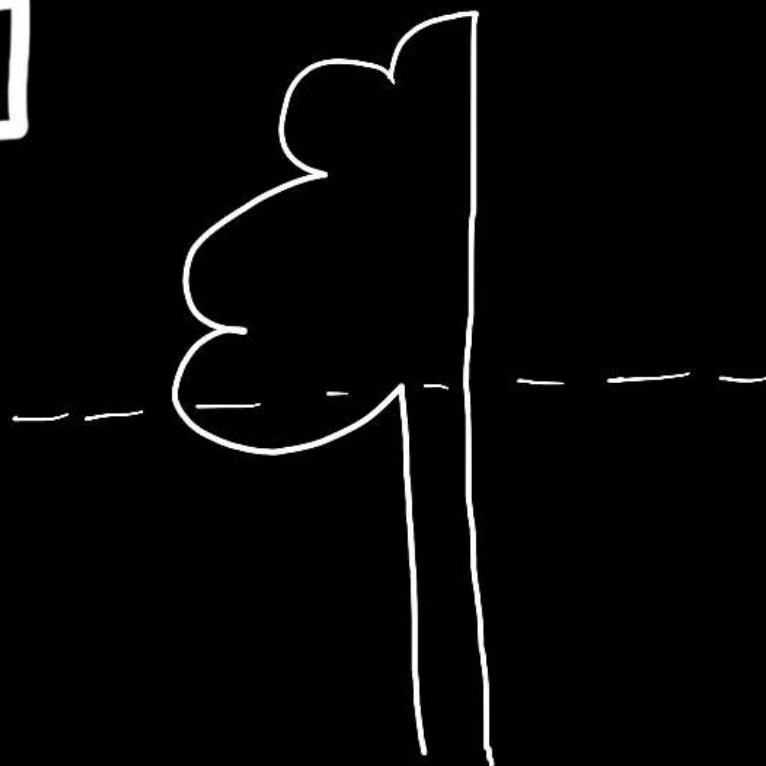
How to fit a **Mushroom Cloud** in a hand ??

1



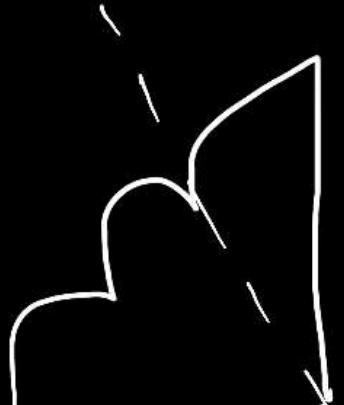
Fold along the dotted line.

2



Fold along the dotted line.

3



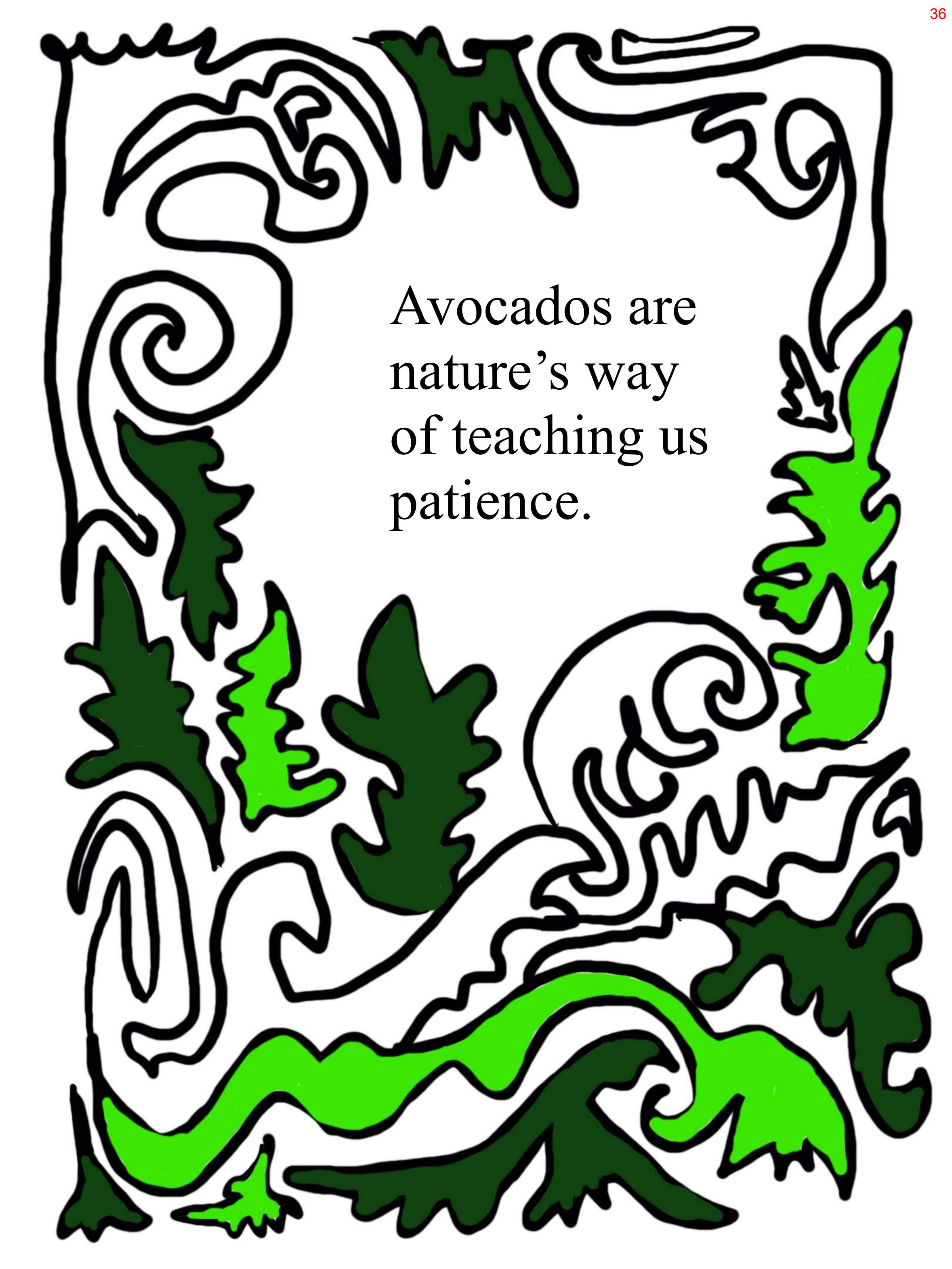
Fold along the dotted line.

4



Rotate 45 degrees.

Going  
too fast  
may  
result in  
not  
moving.



Avocados are  
nature's way  
of teaching us  
patience.

One model's learning is another's unlearning.



# CrossImage

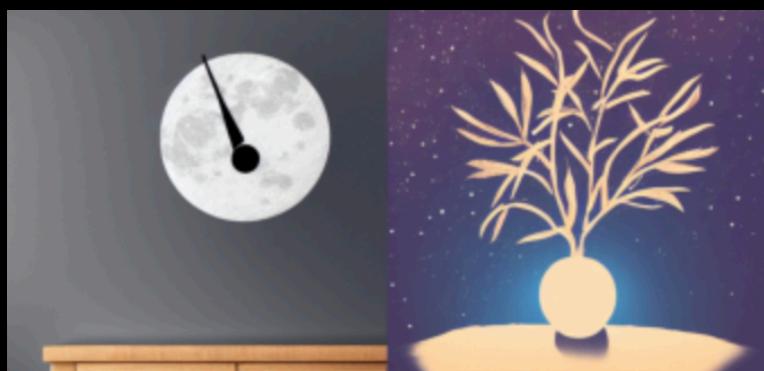
**LEVEL 1**

*Each clue has two images :*

1. object A contains object X
2. object B contains object X

*What is object X?*

*For example,*



= MOON

1.	4.	5.
2.		
3.		

**ACROSS**

1.



2.



3.



**DOWN**

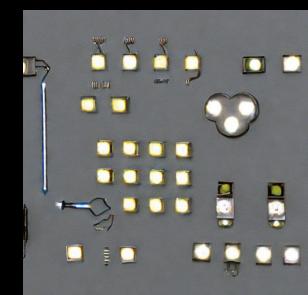
1.



4.



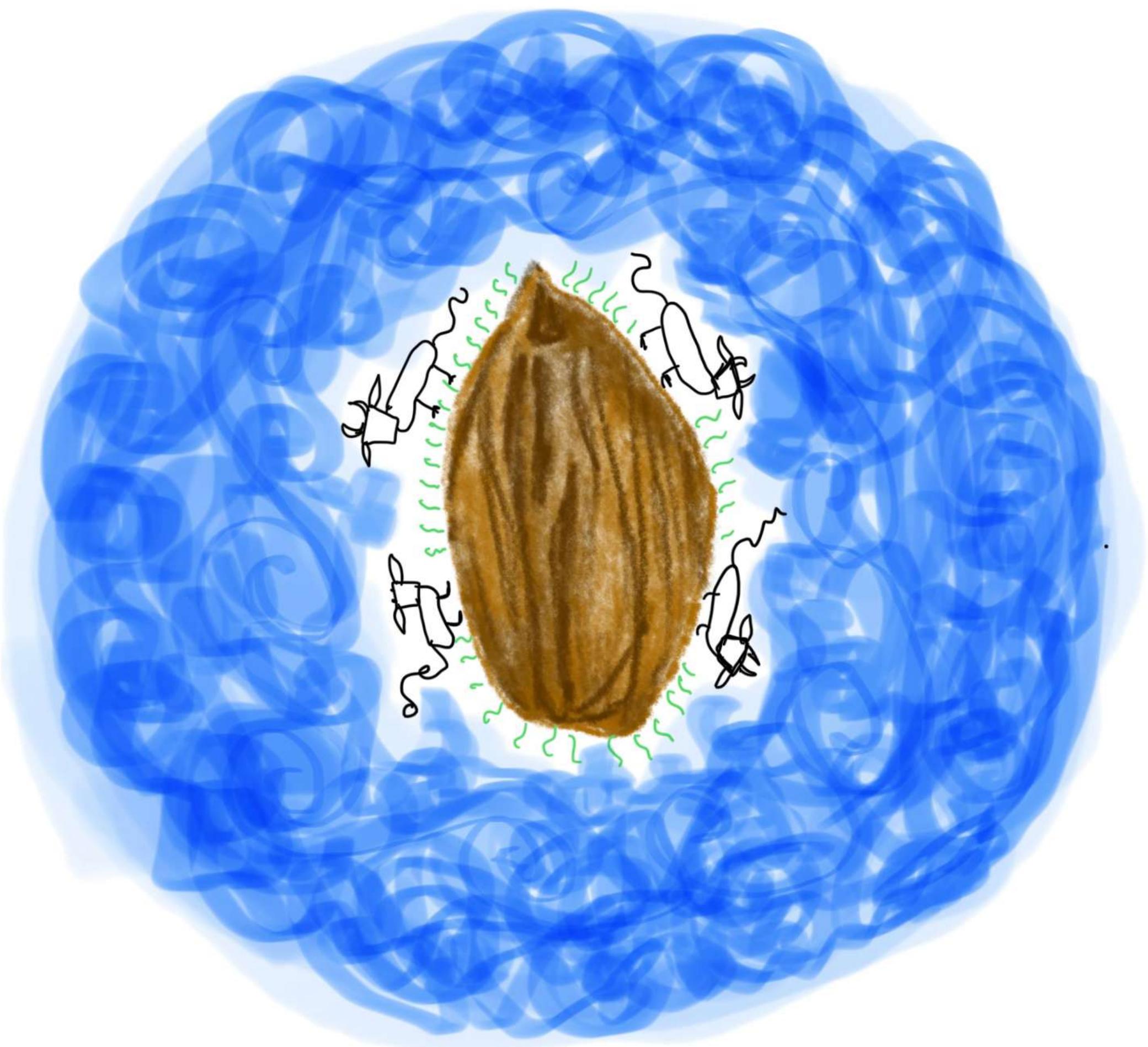
5.



1.	O		4.	I		5.	L
2.	A		C		E		
3.	R	E		D			

What is a problem that is not a search problem?

**Would you rather  
get x  
or  
not lose x  
?**



Data movement costs more than compute.

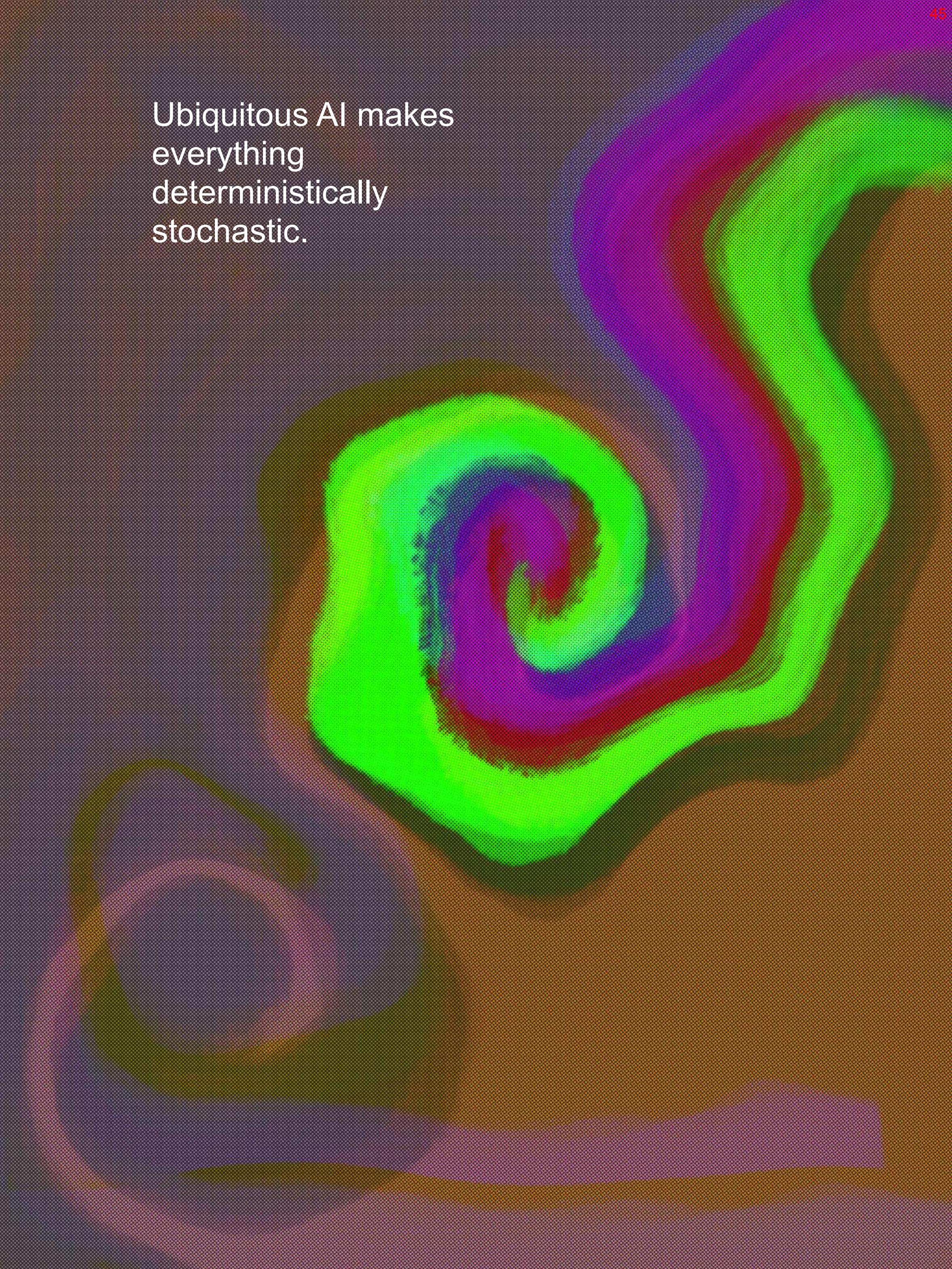
# Big Picture LEVEL 3

*What is this if we zoom out?*

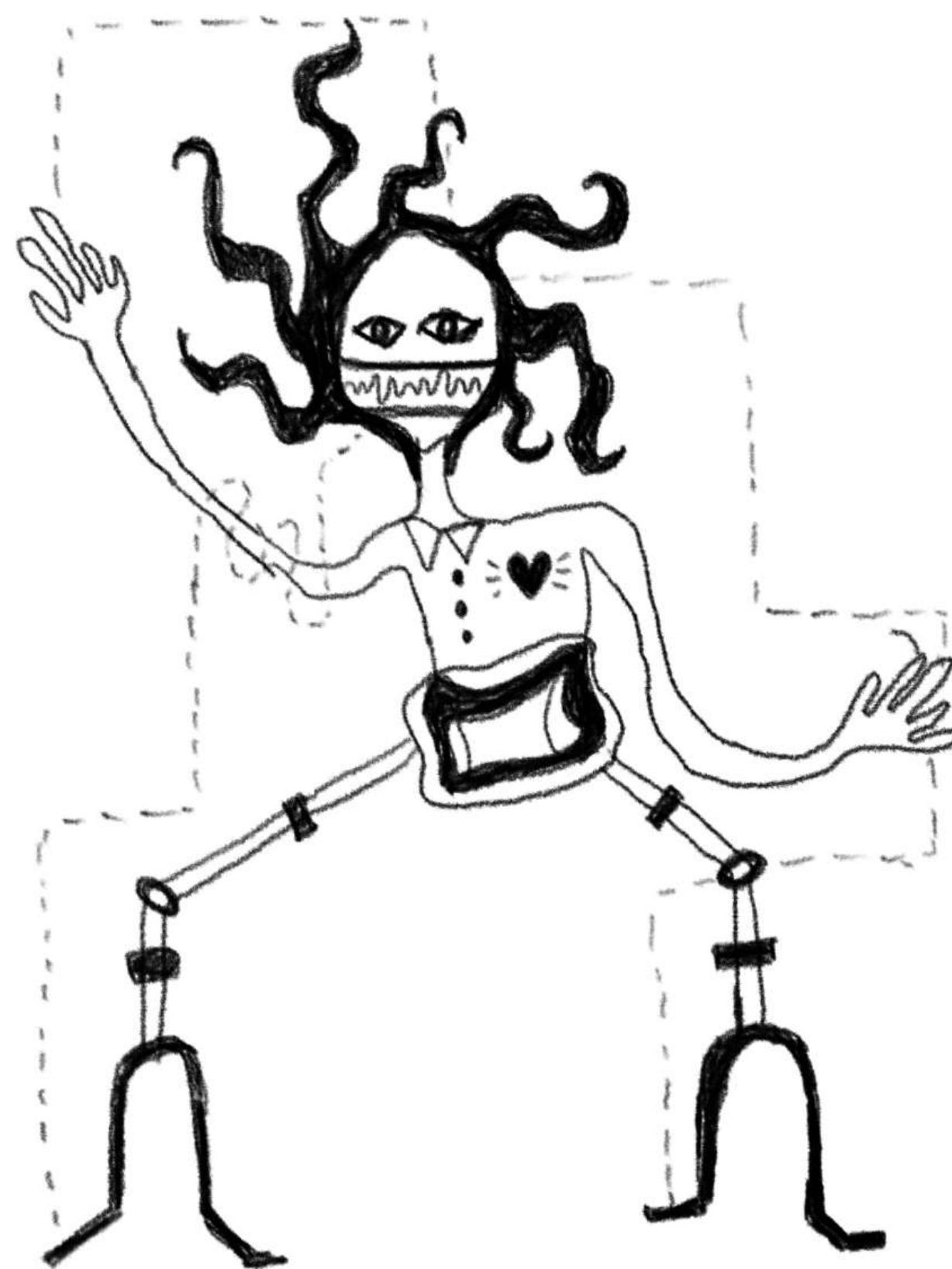




Ubiquitous AI makes  
everything  
deterministically  
stochastic.



“Enjoying” and “being good at” can be completely independent.



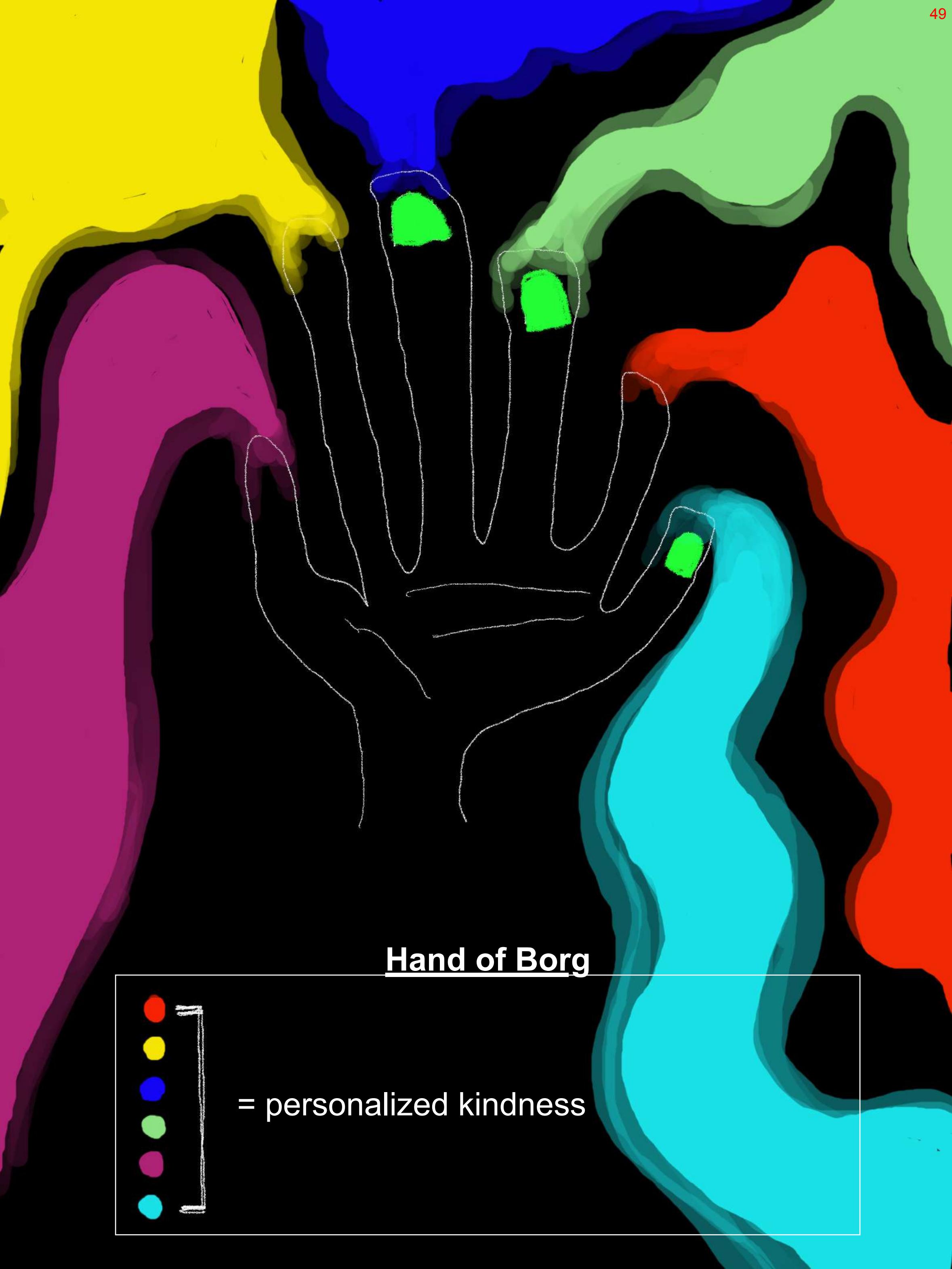
# 4.

# Alignment

The last challenge was to make the all-knowing, all-supreme, ultra-powerful Hand the most “useful to Borgs.”

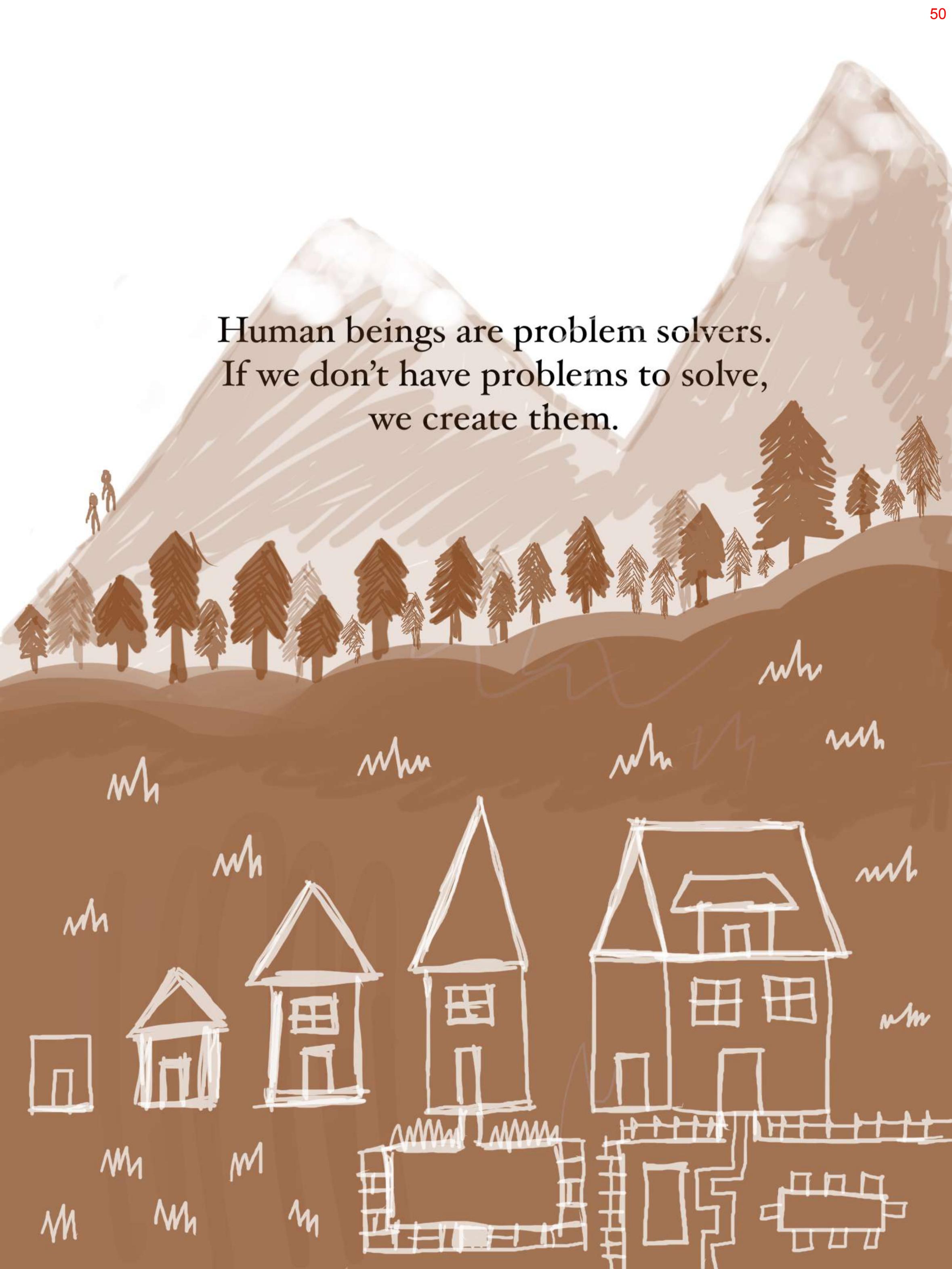
They passed the Hand to every living and dead Borg individually for feedback and utility-maximization.

The result was unexpected but well received in the end.



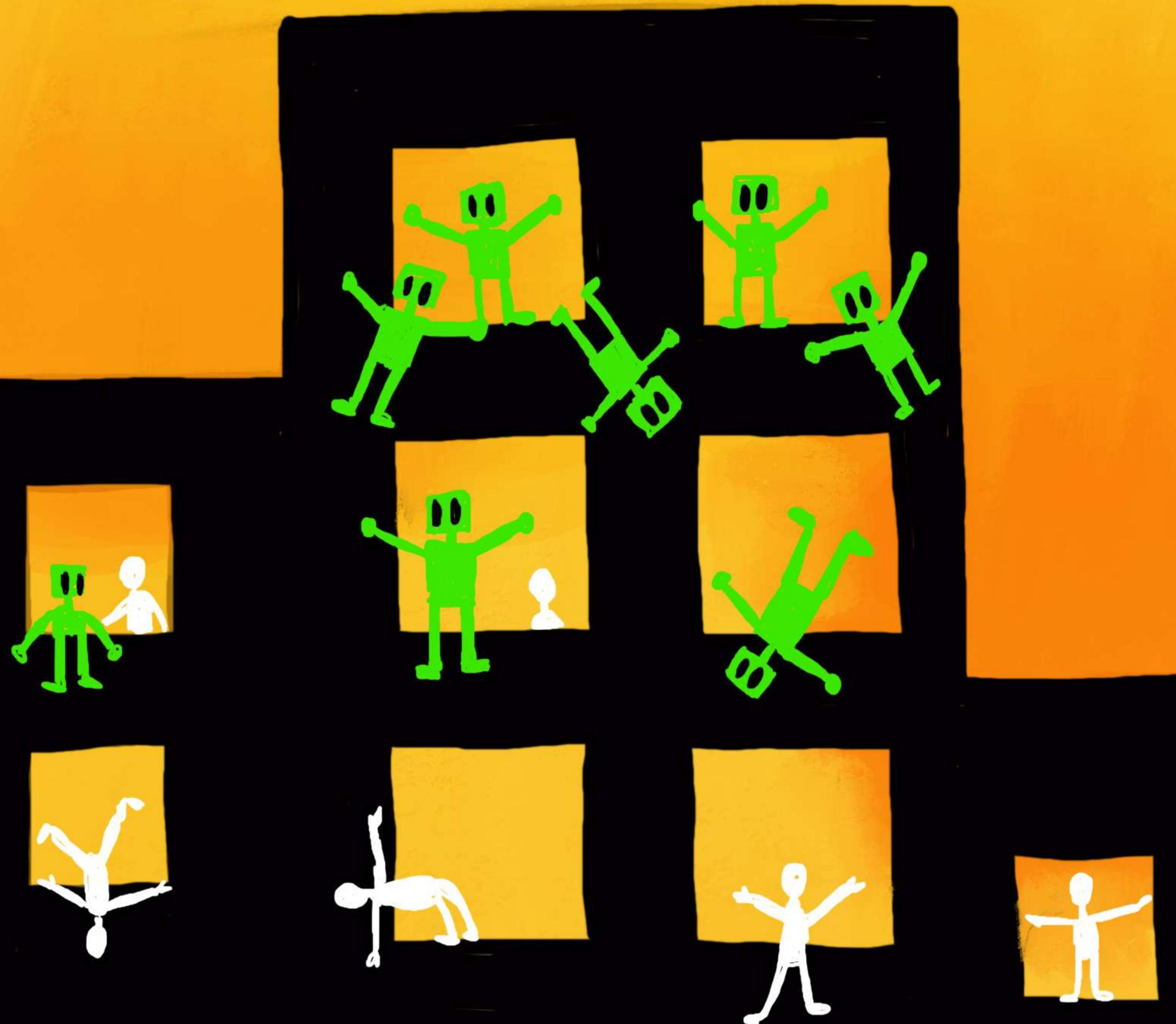
### Hand of Borg





Human beings are problem solvers.  
If we don't have problems to solve,  
we create them.

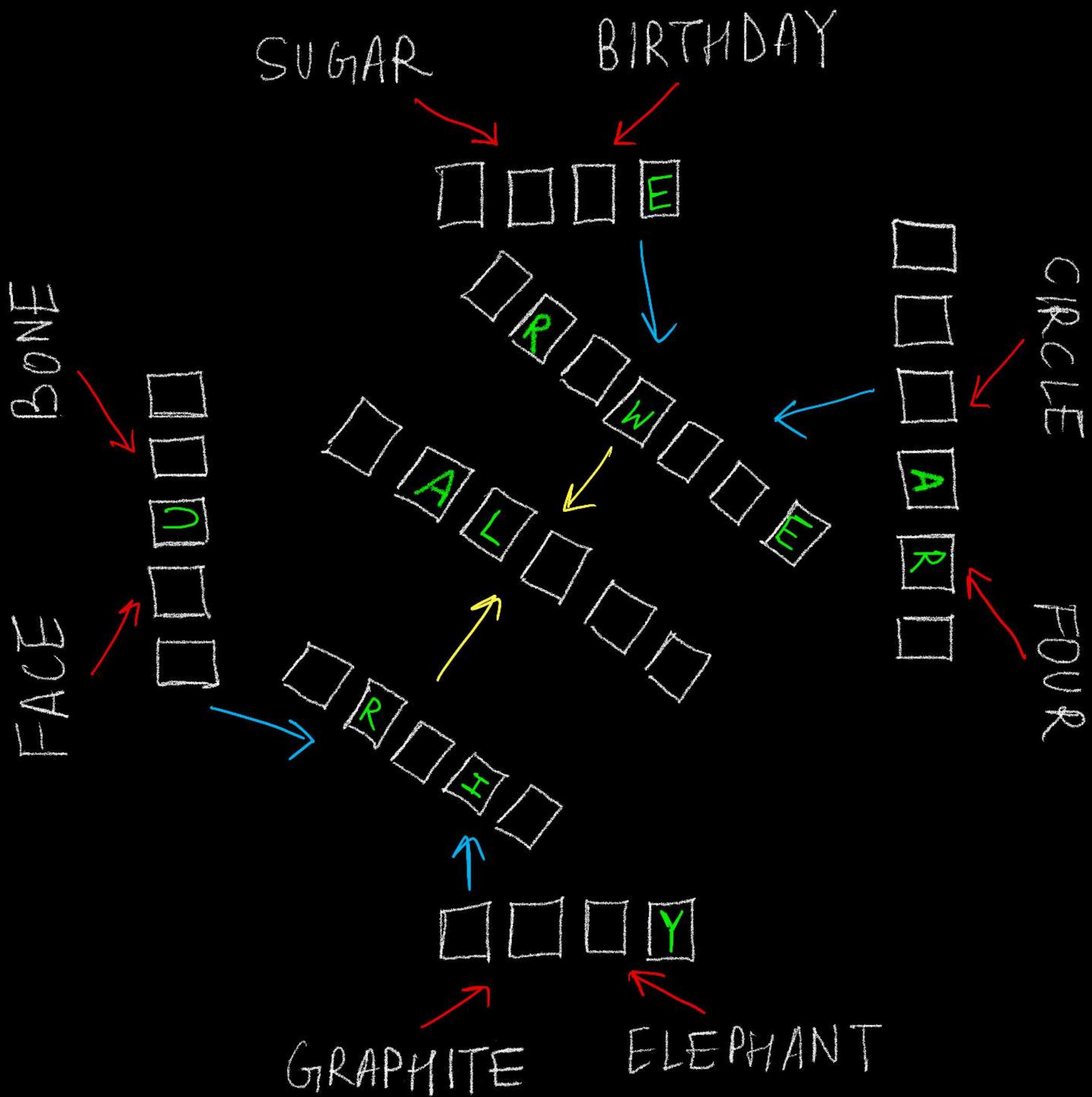
Be a technically  
up-to-date artist.

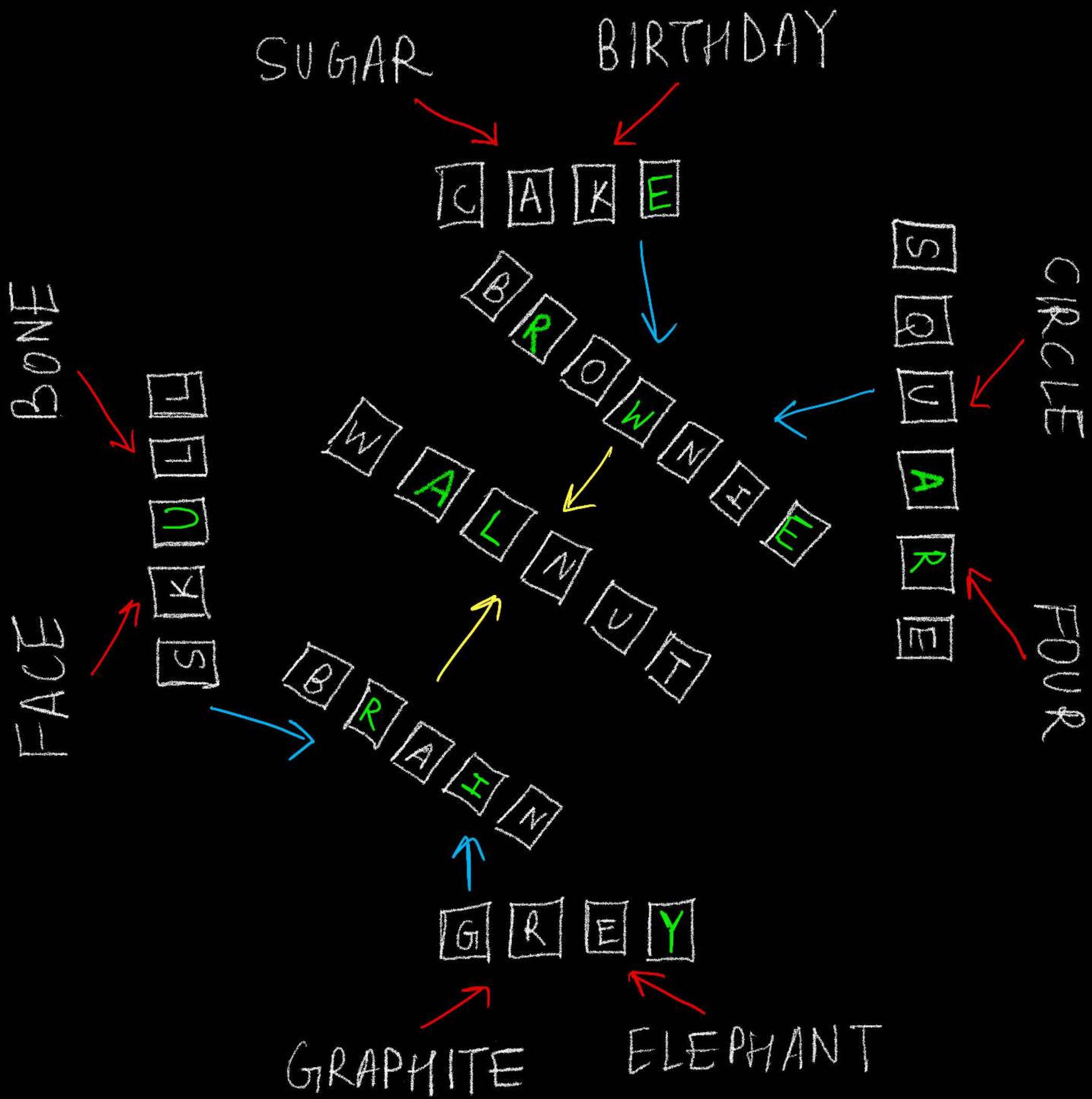


# FillIn

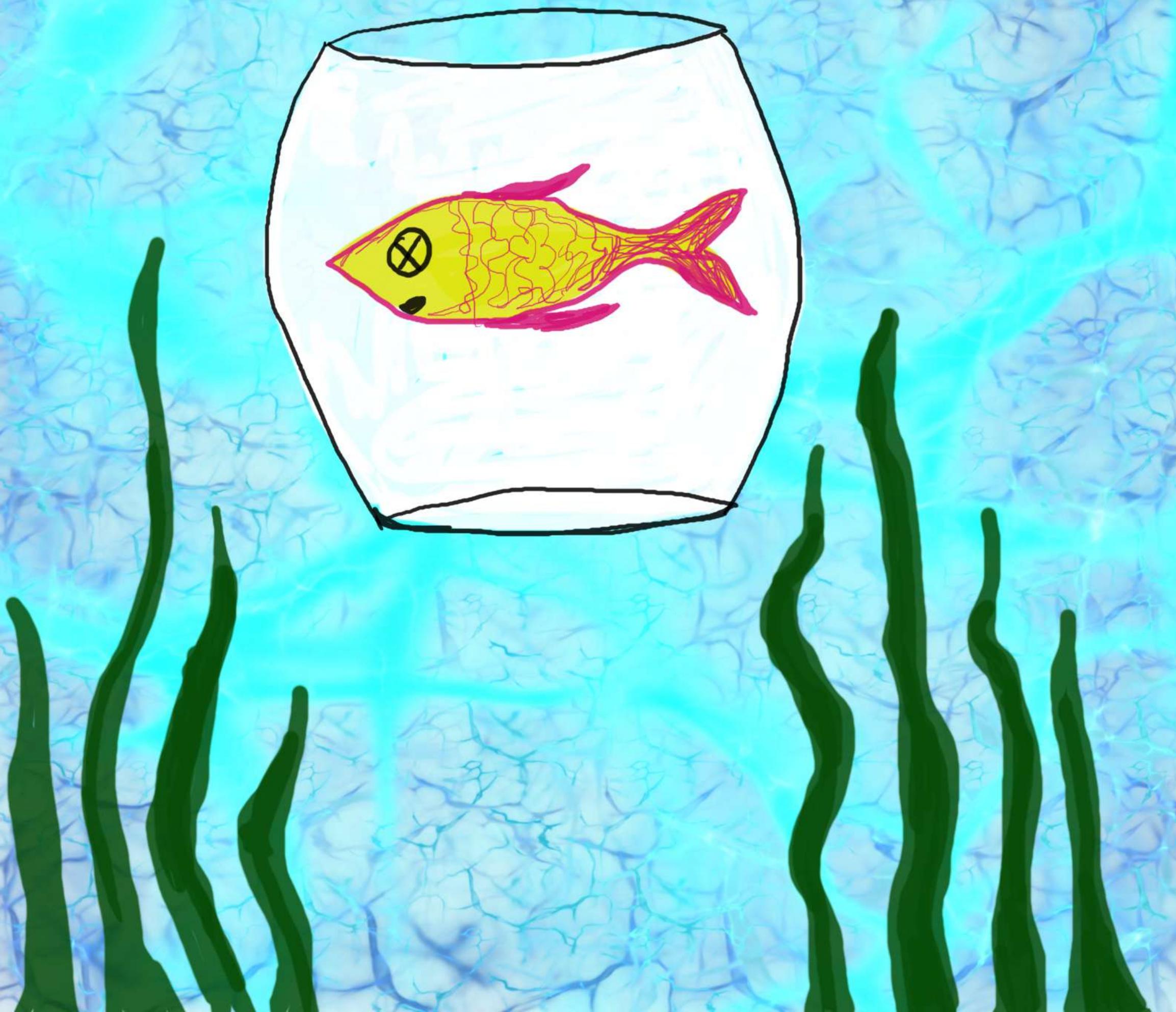
LEVEL 2

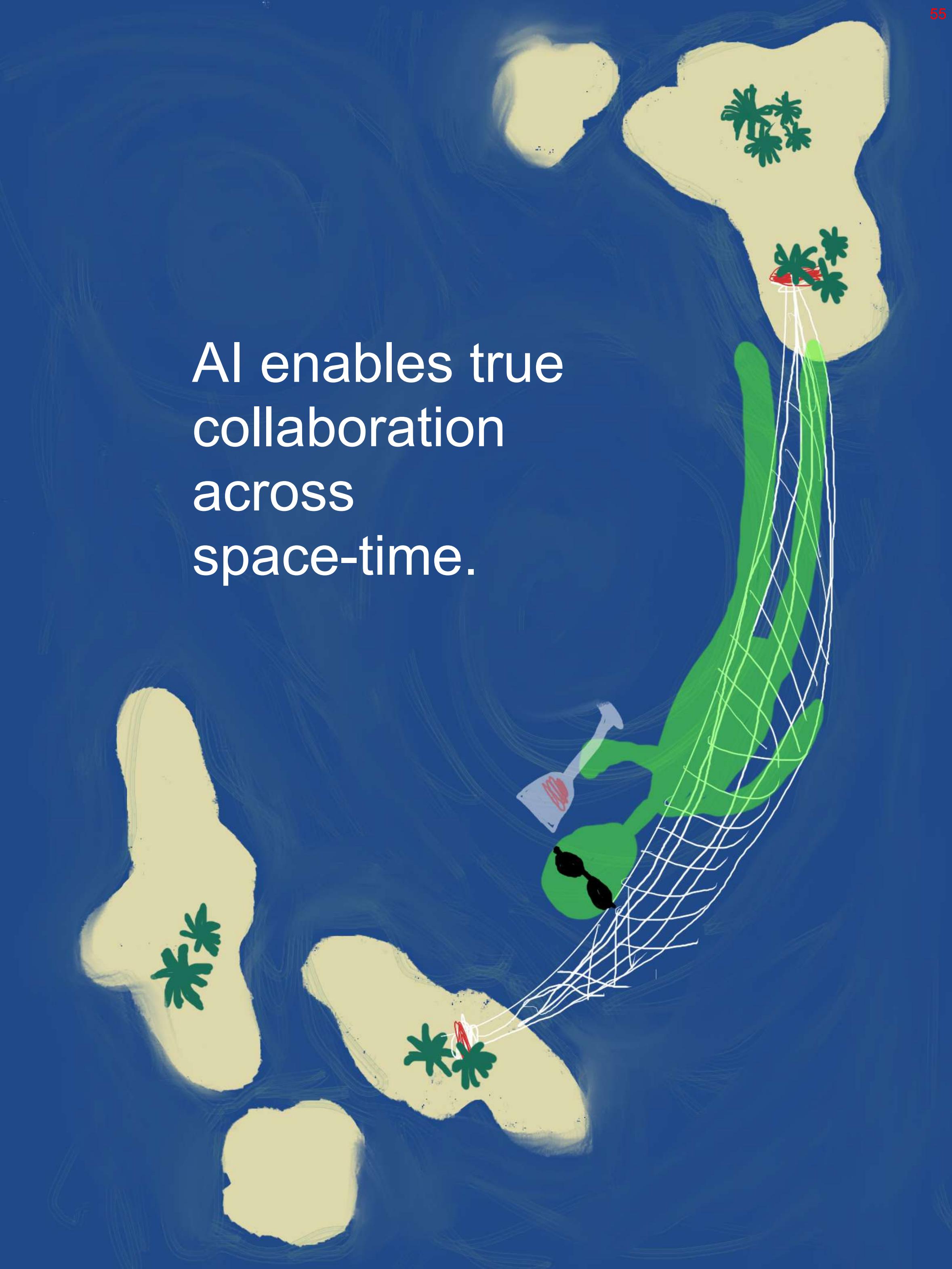
*Connect the words pointing to a new word*





If AGI is completely rational,  
would it just self destruct?





AI enables true  
collaboration  
across  
space-time.

One reason to record self-reflections is to create entertainment for future self.



# BigPicture LEVEL 4

*What is this if we zoom out?*





Hanging out with AI is more fun when we don't have the self-imposed pressure to be the smartest in the room.



If AGI asks you the  
meaning of its life,  
what would you say?



If AGI asks you the  
meaning of your life,  
what would you say?

**“Logic can be patient for it is eternal.”**

-Heaviside