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A Universal Musical

By David Quang Pham

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EL<mark>LIP</mark>SES i.

THANK YOU

Working Title Playwrights Dramaturgy Apprenticeship 2020-2021

Amber Bradshaw WTP Managing Artistic Director O Emily McClain First Reader
Alexis McKay Fireworks/Stage Manager O Jordan Alexandria Ealey Hat/Dramaturg
Aliyah Curry Butterfly/Director O Parris Sarter*2/Minka Wiltz* singularity
Vallea E. Woodbury Gravity O Daniela Cobb* SPT0615-JD
Jason-Jamal Ligon Cartwheel O Skye Passmore Whirlpool
Abby Holland Triangulum O Daniel Sakamoto-Wengel Andromeda
Evan Phillips Milky Way O Kait Rivas Tidals O Sofia Palmero Narrator
Kate Leanne Jacoby* Understudy O Isake Akanke, Robert Bryan Davis,
Jeff Hathcoat², Ebony Jerry, Tina Mitchell, Bryan Montemayor²,
Lee Osorio², Mary Lynn Owen, Lau'rie Roach, Imani Vaughn-Jones²
WTP Monday Night Development Workshops Readers*

Colorado New Musical Festival 2022

Preston Adams, Kelly Bidstrup Graham, Mary Wilkie Backstory Theatre Emma Day Magellan/Music Director & Saturn O Lucia Graves Milky Way

Jack Tyler Oort Cloud O Nicole Meredith Uranus Riley Krull Sun

Elicia Hesselgrave Earth & Jupiter O Amanda M. Edwards Mercury

MilkyWay Theatre Company 2022-2023

Jamiel T Burkhart MilkyWay Producing Artistic Director O Jay Michaels Director
Si Boudoin Assistant Director/Dramaturg O Simon Broucke Music Director/Orchestrator
Dominika Zawada Stage Manager O Joseph Lee Singularity
Maria Noriko Cabral Gravity O Isaac Williams HD1
Karina Ordóñez Cartwheel O Kristen Amanda Vargas Smith Whirlpool
Carla Angeline Mongado Triangulum O Yoosep Im Andromeda
Yasmin Ranz-Lind Milky Way O Oscar Chicaiza Special O Flynn Byun General
Kenedi Chriske, Leigh Dillon, Chyna Jackson, Chris King,
Sabrina López, Caitlyn Somerville, Eli Wassertzug Tidals

Life ∞-∞

Edwin Din Loh, Danny Caballero Professors of Physics at Michigan State University Daniel Smith Professor of Theatre at MSU O Kaliyah Jetton Copyeditor Christina Hemphill, Marty Jagodzinski, Madeline Stone CreateTheater Janelle Lawrence Mentor O Hue Nguyen, Trung Pham, Linda Pham Family

EL<mark>LIP</mark>SES ii.

DAVID QUANG PHAM (he thim)

David Quang Pham is a musical theater science communicator. His purpose is to guide scientists to the fourth wall and theatre artists to the fourth dimension. Due to youthful trips to operas and space camp, he now writes love letters to science, devising stories from its branches. His notable musicals personifying quantum mechanics and astrophysics are respectively: TOUR (2020 DUAF finalist) and ELLIPSES. In January 2023, MilkyWay Theatre Company produced a sold-out industry reading of ELLIPSES in their Inaugural Off-Broadway New Works Festival in Theatre 71 at Blessed Sacrament. His dramaturgical credits include Millennials are Killing Musicals by Nico Juber and directed by Ciara Renée (2022 29-hour reading at Open Jar Studios and 54 Below).

Composer Janelle Lawrence mentors him, helping to forge his broad range of musical styles including pop, punk, tango, and Xiqu. After completing an astrophysics and theatre education at Michigan State University, he studied playwriting as the second apprentice of Working Title Playwrights in Atlanta. He is the 2021-22 Literary Fellow of Playwrights Foundation, San Francisco. His music was commissioned by Harriet Tubman Effect Institute. He was a critic in Kennedy Center's BIPOC Critics Lab whose work is published in TheaterMania. He is a proficient trombonist; moderator at LMDA; founding member of CreateTheater and the International Dramaturgy Lab; member of $\Sigma\Pi\Sigma$, ASCAP, and the Dramatists Guild. His moonbase is in Washington Heights. Be up to lightspeed at davidquang.com

CHRONOLOGY OF ELLIPSES

October 5, 2020; December 7, 2020; February 1, 2021; May 3, 2021 • Table Readings w/ Talkback • Working Title Playwrights (WTP)

June 13, 2021; October 17, 2021; February 27, 2022 • Workshops • December 11, 2021 • Lab • Theater Resources Unlimited

July 15, 2021 • Public Read w/ Talkback • WTP; Aliyah Curry Director

2022 • Semifinalist • Eugene O'Neill Theater Center

2022 • Semifinalist • CreateTheater SUNY Cortland Partnership

July 21, 2022 • Concert Reading • Colorado New Musical Festival

October 2022 - January 2023 • MilkyWay Theatre Company's New Works Festival; January 26, 2023 • Industry Reading • Theatre 71

November 2023 • Presentation • Theatre About Science in Portugal

ELLIPSES iii.

SYNOPSIS

ELLIPSES is a universal musical that stars the Galaxy family and their dog Gravity as they sing and dance their way out of a family tragedy, known as the Big Bang.

Before the world we have come to know, there lived a remote family of Galaxies. Singularity is the single parent who locked their six kids in the house, Milky Way is the baby sibling going through galactic puberty, HD is the oldest sibling looking to explore the Universe, and Gravity is the family dog and their downfall. Gravity manipulates the young adult HD. In a violent altercation, HD shoots Singularity to run away from home with Gravity (aka the Big Bang). Without their parent, the teenage Galaxies must fend for themselves in the vastness of the cosmos.

Family is everything we know, and so is the Universe. The entire chronology of our Universe is a family drama in play. To live as a family or to leave as anomalies is the heart of this universal coming-of-age story.

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In geometry, an "ellipse" is an oval. ○
In punctuation, "ellipses" indicate omissions. ...

"..." at the end of a sentence implies ponderance. Gravity and the other Tidals have no use for "..."

"An ellipse in the ellipses" \circ A Stage in the Three Stages of Human Development (Childhood/Teenhood/Adulthood)

"Ellipses" \circ A (divisive) term for the Galaxies, alongside definite obscenities like "Ovals" and "Ellipsoids"

"The Circle" O The Dome Home in The Center of the Universe

EL<mark>LIP</mark>SES iv.

CAST OF CHARACTERS

- **GRAVITY,** a dog, the Galaxy family's pet Abused, Crafty, Rambunctious
- **SINGULARITY**, adult, single parent of the six Galaxies Beloved, Strict, Compunctious
- CARTWHEEL, teen, Singularity's child
 Tense, Insensitive, Cantankerous
- WHIRLPOOL, teen, Singularity's child Spiritual, Sensitive, Mischievous
- TRIANGULUM, teen, Singularity's child Organized, Snappy, Virtuous
- **ANDROMEDA**, teen, Singularity's child Seafaring, Wacky, Glamorous
- MILKY WAY, preteen, Singularity's youngest child Loving, Naïve, Zealous

Supporting Characters

- **SPECIAL**, adult, Singularity's parent Difficult, Considerate, Prejudiced
- **GENERAL**, adult, Singularity's parent Straightforward, Negligent, Prejudiced

Minor Characters

- **ABELL** (a \bigcirc), young child, HD's eventual Galaxy /// YOUNG HD
- ANTI, a puppy, Abell's eventual friend /// PUPPY GRAVITY

Ensemble

- TIDALS, tidal forces personified as dogs
 Bark: "Force" Howl: "Fall"
- SOLAR SYSTEM, Milky Way's imaginary friends
 O Named: Sun, Mercury, Earth, Jupiter, Saturn, Uranus, Pluto
 - O Androgyny Astronomy: Each character resembles the androgynous nature, with open-ended vocal requirements
 - O People of the Global Majority most represent the experiences of this universal family; cast accordingly

EL<mark>LIP</mark>SES v.

MUSICAL NUMBERS

Act I

- 1. "Bounce" Singularity, Special, General, Galaxies, Tidals
- 2. "Crunch" Singularity, Teen Galaxies
- 3. "Cutting Edge (Make Myself Clear)" Galaxies, Singularity, Gravity
- 4. "Figure" HD, Milky Way
- 5. "Zilch" Gravity, HD, Tidals
- 6. "Big Bang" Singularity, Galaxies, Gravity, Tidals
- 7. "Anomaly is Everything" Teen Galaxies
- 8. "Far-Fetched" Gravity, HD, Tidals
- 9. "Time is Relative" Cartwheel, Whirlpool
- 10. "Big Rip" Cartwheel, Whirlpool, Tidals
- 11. "Point (of No Return)" Singularity, Special, General, Tidals
- 12. "Warps, Waves, and Wrinkles" Milky Way, Solar System
- 13. "Globular" Andromeda
- 14. "Fabric" Teen Galaxies, Tidals
- 15. "Parallax" Gravity, HD
- 16. "Tangent" Galaxies, Gravity, Singularity

Act II

- 17. "Heat Death" Singularity, Special, General
- 18. "..." Gravity, Tidals
- 19. "Bounce Back" Teen Galaxies
- 20. "Family is Everything" Galaxies
- 21. "Put Down" Gravity, Singularity, Tidals
- 22. "Apparent (Shed Light)" Galaxies, Singularity, Gravity, Puppy Gravity, Young HD
- 23. "(The Big Rip of) Zenith" Gravity, Galaxies, Tidals
- 24. "Big Crunch" Galaxies, Singularity, Tidals

Nulla

25. "Big Bounce" Company

EL<mark>LIP</mark>SES 1.

ACT I

SCENE 1

THE CENTER OF THE UNIVERSE

1. "BOUNCE"

The Circle. A table and rug rest in its dome. The stage outside is teeming with floral equations. The side curtains conceal the upstage.

GRAVITY sits in The Circle, clawing at the invisible wall separating them from the stage/space outside.

SINGULARITY stomps in. They force GRAVITY to hide away in the back. They go outside to pick formulas. They set them in a mortar bowl. They head to the rug and meditate.

SPECIAL and GENERAL drift by the stage as ghostly parents looking for their child. They soon vanish.

SPECIAL & GENERAL

NOTHING...

Alert, SINGULARITY draws out the Big Bang Taser and ignites it outwards.

The lights flicker. The curtains ripple. The Universe is wondrous.

SINGULARITY stows the Big Bang Taser under the rug, returning the Universe back to its void stasis.

In the back of the audience, a glimmer of light shines as a bell.

A shadow of HD in a shooting stance protrudes from the home. HD then enters, carrying a pestle.

SINGULARITY

NOTHING...

SINGULARITY hands the bowl to HD. They disappear inside the home.

TIDALS (OFFSTAGE)

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ELLIPSES 2.

HD unveils a scope in the pestle and scope out the edge of the home.

TRIANGULUM wanders out to HD. They grab HD's scope and toss it behind.

TRIANGULUM

NOTHING.

WHIRLPOOL spirals out while CARTWHEEL cartwheels out. They catch the scope. They scope out.

WHIRLPOOL

NOTHING!

CARTWHEEL

NOTHING.

ANDROMEDA pops out. CARTWHEEL hands the scope to them. They scope out before stowing it away.

ANDROMEDA

NOTHING!

MILKY WAY strolls in.

MILKY WAY

NUTHIN'...

The TEEN GALAXIES - CARTWHEEL, WHIRLPOOL, TRIANGULUM, ANDROMEDA, MILKY WAY - cluster in the center, bounce onto the walls, and dance.

TEEN GALAXIES

LET'S BOUNCE!

GRAVITY leads in a pack of TIDALS. SINGULARITY arrives with dishes.

SINGULARITY

MILKY WAY! ANDROMEDA! TRIANGULUM! WHIRLPOOL! CARTWHEEL! HD!

MILKY WAY skips to the table.
ANDROMEDA sails to the table.
TRIANGULUM triangulates the table.
WHIRLPOOL spirals to the table.
CARTWHEEL cartwheels to the table.
HD joins the table with the bowl.

HD

ABELL...

End of "BOUNCE"

ELLIPSES 3.

GALAXIES

(Bowing)

Singularity. Declinations.

HD hands the bowl to SINGULARITY and helps set the table.

GRAVITY

(Narrating)

Nothing comes close to family. Except "pets." I'm Gravity. I've been here for infinite dog years. And this is the story of the Galaxy family.

SINGULARITY shushes GRAVITY. They bow.

SINGULARITY

Declinations, family.

GRAVITY

Singularity. This single parent cannot stand me. They barely understand their Galaxies. That power-hungry tyrant sits on the stardust throne, having closed off the outside world for quite some time. Eternities in fact. However, the kids stay kids. Milky Way is the baby sibling.

MILKY WAY hugs SINGULARITY.

The GALAXIES sit. TRIANGULUM sits on the whoopee cushion.

SINGULARITY

Sounds like someone's enjoying my gas giants.

TRIANGULUM

Quit the snickers, Milky Way! Can you all be normal for an eon or two?!

CARTWHEEL and WHIRLPOOL high five while TRIANGULUM puts up a fist.

CARTWHEEL & WHIRLPOOL

The dog did it!

GRAVITY

When kids get into trouble, most blame the dog. Cartwheel and Whirlpool are the most relative. Not even time can separate them. Andromeda is?

ANDROMEDA

(Playing with their food)

Let's set sail over seven spaces. Dig up pearls in their clams. The Universe is ye oyster.

GRAVITY touches TRIANGULUM's dish.

ELLIPSES 4.

GRAVITY

Triangulum is such a square.

TRIANGULUM slaps away GRAVITY. They unnervingly scratch GRAVITY's ear.

TRIANGULUM

Stupid dog! That's not for you to gravitate to. It's never a normal family with you around...

> HD snatches a dish. They set it on the ground for the TIDALS.

TTDATIS (Gratefully barking)

SINGULARITY (Making the TIDALS sit) (Gratefully barking) (Making the TIDALS sit) Force! Force! Force! Fix... Fix... Fix...

GRAVITY

We can do no wrong with this one. We're never blamed by this one. We Tidals like this one. The Circle is bearable with our oldest Galaxy: HD1.

HD is on the edge. While their siblings see "nothing" out there, HD sees a future in that nothingness. I sense they hope to have a circle of their own. This dome is all we've known. HD deserves a new life, a new home. What adult doesn't wanna go out and explore the Universe?

Singularity can't hold these Galaxies or me forever. Singularity shall face the Big Bang even if it's the last thing Gravity does. I'll let ya down an enlightening path. Relax. We've got time to kill. In Zenith. Force!

The GALAXIES look out.

SINGULARITY

Kids, if any of you escape my gravitational pull and walk out, you'd rip up the Fabric of Spacetime. Then this grandmaster of the Universe will be out of order. We've got all the cosmic formulas right here in our Circle. With my black-hole heart, I cooked you nebulae something special: nuclear pasta and meteors!

CARTWHEEL

Special for the trillionth time, you Bach Ho. (Vietnamese for "white tiger," sounds like "black hole," and implies tiger parenting.)

SINGULARITY

Unlike your oldest sibling, y'all don't know how to cook stardust. You'd die without us. (MORE)

EL<mark>LIP</mark>SES 5.

SINGULARITY (CONT'D)

Your tiger nom/mom/dad heated our meal over ten million degrees Kelvin in our cosmic microwave background. It's the healthiest material in the cosmos, a variety of nutrition from the crusts of neutron stars. Dismantle the mantle, but leave the core. I'd love to planet these!

MILKY WAY dives into their dish.

TRIANGULUM

Again, Milky Way?

ANDROMEDA

Ye mostly photons, Triangulum.

CARTWHEEL

Calories take millennia to burn, Andromeda.

WHIRLPOOL

A simple nap ain't last any longer, Cartwheel.

SINGULARITY

It's the overeating phase. Y'all want to be a Grand-Design Spiral Galaxy, like Whirlpool?

CARTWHEEL mocks WHIRLPOOL's body.

WHIRLPOOL

I know you be looking cute with your ring, but you ain't got spiral arms like us, Ring Galaxy.

CARTWHEEL

Gal, your arms dwarf my bright stars, you stretched-out circle. Morbidly oval Galaxies.

ANDROMEDA

Least ye not a two-dimensional square, like this Galaxy.

TRIANGULUM

I'll run circles around you, Galaxies.

TRIANGULUM throws the whoopee cushion at CARTWHEEL and WHIRLPOOL, causing them to go on the defense.

MILKY WAY

(Mouthful of nuclear pasta)

Kau tau to you, ellipsoids.

CARTWHEEL, WHIRLPOOL, TRIANGULUM Wash your wormhole with soap, you quasi-baby!

SINGULARITY

Oneness, clusters of stars! In our hearts of darkness, we are beings of light and energy.

(MORE)

EL<mark>LIP</mark>SES 6.

SINGULARITY (CONT'D)

We matter. Gals, your hearts are all vigorous. Always full of grace. Let us save space.

SINGULARITY lovingly pinches MILKY WAY's cheek. They all sit and pray.

The TIDALS yearn for what's outside while GRAVITY inches towards HD.

2. "CRUNCH"

SINGULARITY

FEED THAT HOLE IN YOUR HEART. GIVE INTO INTERNAL DARKNESS. SHED OUR LIGHT FOR NO ONE. AS IT'S CRUNCH TIME, GALAXIES.

IN BLACK HOLES, DWELL WISDOM. FED BY THE SPRINKLES OF STARDUST. CRUSH THEIR DREAMS IN YOUR PALM. IT IS CRUNCH TIME, MY BABIES.

TEEN GALAXIES

CONSUME STAR SYSTEMS.
CONSUME WORLDS THAT TEEM.
CONSUMED BY THOUGHTS OF FAMILY. FAMILY...

SINGULARITY

STRING BY STRING IN THEORY. AND FABRIC BY SPACETIME FABRIC. HOLD OUR LOVE AS A WHOLE. IT IS CRUNCH TIME, WE BELIEVE.

TEEN GALAXIES (EXCEPT MILKY WAY)

(Individually)

IT IS CRUNCH TIME, SINGULARITY.

MILKY WAY

IT 'TIS CRUNCH TIME, NOMY/MOMMY/DADDY SING.

SINGULARITY

IT IS CRUNCH TIME, HD? HD1?

End of "CRUNCH"

3. "CUTTING EDGE (MAKE MYSELF CLEAR)"

HD

WHY DOES MY FAMILY LACK MY CURIOSITY? WHEN THERE'S SO MUCH TO KNOW? WHY DO THESE OVALS SEE NOTHING IN THIS MYSTERY? WHEN I KNOW I NEED TO GO...

(Standing)

WHERE THE CUTTING EDGE WILL BE...

TEEN GALAXIES

CUT AWAY FROM THE EDGE!

ELLIPSES 7.

HD

WHY MUST YOU HOLD ME BACK? I NEVER GET ANY RELEASE.

TEEN GALAXIES

(IT'S CRUNCH TIME, HD1.)

HD

FEED ME LIGHT THAT I DON'T LACK.. PLEASE JUST LET ME BE AT PEACE...

WHERE THE CUTTING EDGE WILL BE...
TOWARDS CLARITY.
WHERE THE CURVATURE CONCEALS
SINGULARITY.
FAR AWAY FROM THE ELLIPSES.

LOOK BEYOND THESE GALAXIES—

SINGULARITY

END THIS TANGENT!

HD

TANGENT? TANGENT! TANGENT...

GRAVITY

(Manipulatively)

WHERE THE CUTTING EDGE WILL BE.

WHERE NOTHINGNESS SETS YA FREE.

WHERE A NEW WORLD CAN BE SEEN.

WHERE TANGENTS ARE MAKE-BELIEVE.

HD

(Standing up to SINGULARITY)

END THIS TANGENT? I HAVEN'T MADE MYSELF CLEAR.
CUTTING MY EDGES MAKES MYSELF APPARENT AS YOU.
AND SHEDS MY LIGHT UPON A LIGHTLESS GALAXY. (re: ABELL)
MY HEART TELLS ME THERE'S A PROMISING FAMILY...

WHERE THE END OF THIS TANGENT WILL BE...

ALL THE SITES THAT WE WILL SEE.

ME AND GRAVITY. FIND OUR PATH BEYOND THE STARS.

A NEW REALITY.

SLIP OUT OF THIS BACKWARDS PLACE,

FORWARD TO ANOTHER SPACE.

INTO AN AUDACIOUS VERSE:

TO THE EDGE OF THE UNIVERSE...

YOU'LL KNOW.

I'LL BE CUTTING TO THE EDGE.

End of "CUTTING EDGE (MAKE MYSELF CLEAR)"

GRAVITY

Force!

ELLIPSES 8.

HD

You're the best Tidal force a Galaxy could ever ask for, Gravity. I love you too, Singularity...

SINGULARITY

I'll spare a millennium to listen to your verse. No need to go off on a tangent, HD.

HD

Leave me out of this, nom/mom/dad...

SINGULARITY

Don't leave- I lead you back in. Gravity leads you on. The dog's a bad influence.

HD

You raised me physically. They raise my spirit.

SINGULARITY

Your soul will be dragged down if you keep this up... Raised? I am still raising you.

HD

Abell is raised. There's a ringing in my soul.

SINGULARITY

A bell? Your astral clock must be malfunctioning.

HD

My biological clock feels malnourished.

SINGULARITY

Our biology has no logic, but if you need your fictitious clock to keep ticking, you may, gals?

TEEN GALAXIES

Join us for Crunch-

HD

You tick me off! I'm so sick of dishing it out. The same old dish of photons. I'm over Crunch.

SINGULARITY

Even a grownup Galaxy accretes. You babies need to stay growing. This attitude is beneath us.

MILKY WAY

HD, who 'tis Abell?

HD

Abell is a tiny curiosity. Like you, Milky Way.

SINGULARITY

Baby... to answer your curiosity: There is nothing out there for us, adults...

ELLIPSES 9.

HD

Well, then there is someone for that nothing. A Galaxy for that nebula. That someone is me.

SINGULARITY

You're nothing but a spoiled nebula if you've forgotten all the constants and variables I've picked for you. All the light I've shed.

HD

I hope to spoil the whole cosmos with your light. I'm ready to pass on our light. Nom/Mom/Dad... May I go to The Edge of the Universe?

SINGULARITY

We have everything in The Center... No.

SINGULARITY (CONT'D)

Can I play in nothing? Plea-No means no.

Pretty please with a supergiant on top?

The sight of darkness is not enough for you?

As your heart prophesized: Once we gather enough light, we share it with the lightless. We're here as you pulled your end of the on a fulfilling legacy.

They're just bedtime stories. Fantasy. There is no one but us. This is the only family prophecy. My sights are set you've got. Drop this legacy nonsense. Join us for Crun-

SINGULARITY reaches for HD.

GRAVITY bites SINGULARITY. They brawl and soon ground SINGULARITY.

ANDROMEDA

Ope?! There goes Gravity!

TIDALS

GRAVITY

Force! Force! Force! Force! Force! Force!

(Corralling the TIDALS) Force. Force. Force!

GRAVITY runs into an invisible wall in the opening of The Circle and dizzily falls back.

GRAVITY (CONT'D)

Free~ Free~ Free~ Free~ Free~

SINGULARITY gets up. They slightly and hauntingly lift up the rug.

SINGULARITY

Gravity will be our downfall. You all get on my nerves. Entitled forces. Back in the doghouse!

ELLIPSES 10.

The TIDALS tremble and leave.

HD

You are not the center of the Universe. Why must you treat the dogs like us? Puppets.

SINGULARITY

Treat me as the grandmaster! I have my hands on the entire Fabric of Spacetime... I pull, thread, weave its strings, and it's better to be my puppet than pet. I am the center!

HD

Let the dogs out. If you don't give them space, it'll come back to bite you in the end.

SINGULARITY

And let them treat the cosmos like springs of a trampoline? They'll rip the spacetime fabric.

HD

What must be done to pull at your heartstrings?

SINGULARITY

Oh now you want to consider my center ...

HD

Yours and our centers hold all the light in this Universe. You've shed enough light upon us. I need to shed mine. Do I make myself clear?

SINGULARITY

Clearly, you need some shut-eye. I expect lights out when you Galaxies head off to bed. Declinations. See you gals in Crunch Time.

SINGULARITY exits, pulling GRAVITY.

SCENE 2

MILKY WAY

I'm no baby...

ANDROMEDA

Ye not the Gravity of the situation...

CARTWHEEL

WHIRLPOOL

What just happened?

What in the world?

TRIANGULUM

Gravity went berserk and brought down Singularity. The stupid dog let us all down.

HD

Gravity never lets me down. I'll never stoop to your level and blame the dog. You're all downers.

EL<mark>LIP</mark>SES 11.

TEEN GALAXIES (EXCEPT MILKY WAY)

What's up with you? And The Edge?

MILKY WAY

Our Universe is all that matters!

TEEN GALAXIES (EXCEPT MILKY WAY)

And a nebula's opinion doesn't.

MILKY WAY

I... No baby!

ANDROMEDA

Eh, nothing beats sleeping like one. Declinate.

ANDROMEDA heads off to bed.

CARTWHEEL & WHIRLPOOL

So Singsing ain't around. Let's deck The Circle!

TRIANGULUM

Oh no, you don't!

TRIANGULUM drags away the pair.

CARTWHEEL & WHIRLPOOL

You're such a square, Triangulum...

MILKY WAY

Square? That reminds me of... a board game.

Tardigrades and Elevatas?

CARTWHEEL & WHIRLPOOL

Look at the time. Declinations!

CARTWHEEL and WHIRLPOOL rush off.

TRIANGULUM

Declinations... Last one to bed is an anomaly!

TRIANGULUM heads off to bed.

HD

I can't even with this family... Anyways, you were saying: Water Bears and Elevators?

4. "FIGURE"

HD brings out a board game.

MILKY WAY

I figured you're too old for games.

HD

The box says: "Ages six to twenty eons." I am old. I still like to mess around and play...
(MORE)

ELLIPSES 12.

HD (CONT'D)

A game called "life." The goal's to go from one ellipse to another. Each ellipse is risks.

MILKY WAY

To you... What 'tis between ellipses?

HD

A liminal space...?

(Seeing MILKY WAY try to repeat the word) Liminal: a place where who we were ends and who we are begins. You're in a liminal space. You'll soon not fit in your ellipse. I stopped being in yours ten eternities ago. I don't feel like I fit in mine anymore. No longer a teen... You'll be in mine. Your body will be a teeny bit different. Figure that out on your own.

MILKY WAY

(Intensely cracking their voice)
I no wanna go far in this game called— uh life.
Oh curves... I hate my figure. I hate myself.

HD

Your voice warps beautifully with each passing millennium. Figure out yourself, Milky Way...

MILKY WAY slaps HD's figure off.

HD (CONT'D)

LOST MY FIGURE...

End of "FIGURE"

GRAVITY (OFFSTAGE)

HD (CONT'D)

Pawn!

Gravity?

Only HD understands GRAVITY.

MILKY WAY

That dog keep howlin'.

GRAVITY (OFFSTAGE)

I'd kill at this game of life! Let's kill time together! All ya need to do is free Gravity!

MILKY WAY

Quiet dog befa' Nomy/Mommy/Daddy Sing wake up. That dog 'tis nuthin' but trouble.

HD

Nothing... We'll get in trouble staying past our bedtime. Let's finish this game some other time. Gal, cubs need rest. Quit the sour face, Milky Way. I'm the anomaly in this family.

MILKY WAY bows and goes off to bed.

EL<mark>LIP</mark>SES 13.

5. "ZILCH"

GRAVITY (OFFSTAGE)

HD

Nothing is free!

You always understand me...

GRAVITY (CONT'D)

Nothing is infinite. Nothing's out there for ya.

HD

Well, there's nothing out there for me. Zilch.

GRAVITY (OFFSTAGE)

Nothing is waiting for us. A wide-open space. Save space for us dogs. For me! A space without Singularity. Zilch is not outta our Circle. It's below ya. Relax. Y'all know in spacetime.

HD sits on the rug, feeling life underneath. They unroll it and discover the Big Bang Taser.

HD

Our rug of spacetime...?

GRAVITY (OFFSTAGE)

Use them opposable thumbs, gal. Stun thee!

HD accidentally shocks themself. They read the Big Bang Taser.

HD

Zilch! Big Bang Taser...?

GRAVITY (OFFSTAGE)

Put down Singularity! Free Gravity! No longer bound by family! Make nothing ya legacy!

A light shines in the audience.

End of "ZILCH"

SCENE 3

SINGULARITY (OFFSTAGE)

My babies are sleeping! Shut your wormhole, you entitled dog-

SINGULARITY and GRAVITY fight, soon falling into the space. They notice HD with the Big Bang Taser.

SINGULARITY (CONT'D)

Not this time... Declinations, HD. Put it down.

HD

Declinations, Singularity. Put what down?

ELLIPSES 14.

SINGULARITY

Don't toy with me. The Big Bang Taser. Drop it.

HD

Or I'll hurt myself? Your falling outs hurt.

SINGULARITY

Gravity has been letting us down.

HD

Has your black-hole heart ever let down someone it loved?

SINGULARITY

I don't have a black hole for a...

The TEEN GALAXIES enter.

MILKY WAY

What 'tis happening to nomy/mommy/daddy?

SINGULARITY

Look away! HD. I did let my parents down.

GALAXIES

Parents? We have grandparents?

SINGULARITY

I grew out and made it to adulthood. I made it apparent to them that I'll make it as a parent.

HD

And as your children, somehow you believe none of us can make it out there in the Universe.

SINGULARITY

It is unclear that you're ready to be an adult. HD1. Don't let me down. I don't have the heart.

HD drops the Big Bang Taser.

GRAVITY bites SINGULARITY's hand, so SINGULARITY grounds GRAVITY.

GRAVITY

Adulthood is nothing, kid! Defuse their abuse-

SINGULARITY

You, Gravity, are a supermassive pain! Gravity. For the last time, you've let down this family. Entitled dog. I'm putting you down for eternity.

HD retakes the Big Bang Taser.

SINGULARITY reaches around and soon notices that HD is armed.

ELLIPSES 15.

HD

My heart cannot choose who to take in. However, my heart can choose who to take out.

6. "BIG BANG"

SINGULARITY

YOU ARE A BIG...

HD shoots SINGULARITY.

SINGULARITY (CONT'D)

(Electrifyingly jerking and shrieking)

MISTAKEEEEEE! AKE! AKE! AKE! AKE.

TIDALS (OFFSTAGE)

(Repetitively barking)

BIG BIG BIG BIG!

SINGULARITY

ACHE... ELLIPSES... BIG BANG...

SINGULARITY dies in MILKY WAY's arms.

TIDALS (OFFSTAGE)

FALL! BIG BIG BIG BIG. BANG! BIG BANG!

The lights suddenly fill the stage. The side curtains open to reveal what's upstage. The cosmic quake expels tremors into the audience.

The TIDALS freely rush out and tidally dance, trying to lure the AUDIENCES to go wild.

It's the beginning of the Universe as we know it.

HD carefully steps out onto the stage. They stow away the Big Bang Taser in their dress. They look back at their petrified siblings.

HD

My heart goes out to you all, family. But, my heart goes out for me and Gravity. Declinations!

GRAVITY grabs HD and a knapsack. They run in place on the stage. They notice a lack of progress. GRAVITY claws at the ground.

HD (CONT'D)

The Edge of the Universe? How far is The Edge?

ELLIPSES 16.

HD takes a single step downstage.

The lights expand. The home moves upstage between the back curtains.

HD (CONT'D)

It's getting further away. We're rolling out the Fabric of Spacetime like our rug...

(Leveling with GRAVITY)

We're going to go off on a tangent for all eternity. For the rest of spacetime.

The TIDALS unleash and run off.

GRAVITY

Free fall! Pets, no more! The wide-open space is ours. Destination's a gift. Destiny's Zenith.

(to HD, who did not hear the soliloguy)

Force!

HD

This is the beginning of a beautiful Universe.

In the home, most TEEN GALAXIES watch as the Universe unravels.

MILKY WAY mournfully wraps themself around the lifeless SINGULARITY.

TEEN GALAXIES

ALL OUR HEARTS HAVE GONE OUT WITH THE BIG BANG.

End of "BIG BANG"

GRAVITY and HD hastily skip out.

The home gradually moves downstage.

SCENE 4

The TEEN GALAXIES circle the rug.

SINGULARITY either lowers into the ground or rises away, cause space.

TEEN GALAXIES (CONT'D)

Declinations, noma/mama/papa. Singularity.

CARTWHEEL & WHIRLPOOL The anomaly killed our family.

ANDROMEDA Our family pushed away the anomaly.

TRIANGULUM

Let's bring home our anomaly...

MILKY WAY

What 'tis family?

ELLIPSES 17.

CARTWHEEL

Will you grow up?!

ANDROMEDA

Ye can't. When ye starving.

MILKY WAY

We gonna go hungry?

CARTWHEEL

Look at Singulari- Singsing. What do you think?

MILKY WAY

I can't. When I hungry...

WHIRLPOOL

We've got wormholes to feed. Let's think like our Bach Ho. We must round up the Tidal forces.

CARTWHEEL

We're gonna be dog catchers now? Unlike our tiger noma/mama/papa, we're not hunters!

WHIRLPOOL

Gatherers! Let's harvest some field equations.

CARTWHEEL

We're clusters of delicate flowers. Look out. The garden's thinning out. Our crops face an eternal drought. This profound cosmos is going to have a field day with us. We'll starve to death. Do any of us even know how to cook?

TRIANGULUM

Gals, lighten up.

CARTWHEEL & WHIRLPOOL

Y'all hear this pinhead? Singsing lightened up.

TRIANGULUM

Everything will return to normal. We have ourselves to blame for this universal mistake.

ANDROMEDA

The Universe is not a mistake.

MILKY WAY

You all mistaken... I hear HD talk to dogs. HD's gone mad. Gravity ravels HD.

ANDROMEDA

Ye all are still blaming the dog...?

TRIANGULUM

Doggone it! The Tidal forces caused the Big Bang. It's these animals' fault.

(MORE)

18. ELLIPSES

TRIANGULUM (CONT'D)

Gravity was our downfall, so HD will be our bounce back. Our oldest sibling is the only one left who knows how to pick equations, put together formulas, and cook up photons. HD is kinda Singsing. It's on us to end our big fuss.

ANDROMEDA

Ye be making a shockingly big mistake.

TRIANGULUM

HD is who we have left. Our only caretaker-

CARTWHEEL

WHIRLPOOL

A traitor can't care. An Perpetrators don't care. anomaly stays an anomaly. Family needs to move on.

ANDROMEDA

MILKY WAY

Everything's— What's family? What 'tis anomaly?

7. "ANOMALY IS EVERYTHING"

CARTWHEEL, WHIRLPOOL, ANDROMEDA

FAMILY IS... FAMILY IS...? FAMILY IS... FAMILY ISN'T... FAMILY IS NOT... AN ANOMALY.

TRIANGULUM

FAMILY IS EVERYTHING YOU KNOW.

FAMILY IS EVERYTHING, YOU KNOW?

FAMILY IS EVERYTHING. YOU KNOW

NOT WHAT IS EVERYTHING.

NO SUCH THING AS FAMILIARITY.

ANOMALY IS THEIR THING,

FROM THE WAY THEY SING TO THE WAY THEY GO MISSING.

ANOMALY IS OUR THING,

LIKE OUR CENTER WE ONCE LIVED AND NEED TO LEAVE.

REALLY, FAMILY IS EVERYTHING TO US.

FAMILY IS EVERYTHING.

TEEN GALAXIES (EXCEPT TRIANGULUM)

WE KNOW.

TRIANGULUM

FAMILY'S UNIVERSAL. WE KNOW

THAT WE'RE LEFT WITH NOTHING.

WELL, THE THING IS THAT WE'RE ALL HOMES TO FAMILIES.

ANOMALY IS EVERY CELL,

FROM THE PLANETS TO THE COMETS IN STAR SYSTEMS.

ANOMALY IS EVERY VEIN,

WITH ITS INTERGALACTIC SUPERHIGHWAY SYSTEMS.

ANOMALY IS OUR HEARTS.

CARTWHEEL, WHIRLPOOL, ANDROMEDA

BLACK HOLES ROOTED IN US, WHILE THEIRS JUST STEMS.

EL<mark>LIP</mark>SES 19.

TRIANGULUM

BELIEVE ANOMALY'S ALL WE'VE KNOWN.
IT IS ALL OF US AS THE GALAXY FAMILY. BUT ME. I'M NORMAL!

TRIANGULUM sits on a cushion. They seem flustered then get delighted.

TRIANGULUM (CONT'D)

ANOMALIES ARE GAS GIANTS!

TRIANGULUM, ANDROMEDA, MILKY WAY

ANOMALY'S OUR SPACETIME!

TEEN GALAXIES

ANOMALY IS EVERYTHING.

TRIANGULUM

NOTHING IS ANOMALY LIKE FAMILY.

End of "ANOMALY IS EVERYTHING"

MILKY WAY

We gonna undo the Big Bang and get HD?!

TRIANGULUM

Cartwheel. Whirlpool. Babysit Milky Way.

CARTWHEEL

Gal! No one has time for this Barred Galaxy!

TRIANGULUM

Cart-Whirl! You're both barred from stepping out for eternities. Andromeda and I shall find HD.

ANDROMEDA

Aye aye, devil's Triangulum!

TRIANGULUM

This devil trusts that you'll be performing Galaxy shanties rather than mutinies.

CARTWHEEL & WHIRLPOOL

You ain't sailing without us, Captain Square.

TRIANGULUM knocks down CARTWHEEL with the whoopee cushion, and runs off with ANDROMEDA.

TRIANGULUM (OFFSTAGE)

Square in the face!

MILKY WAY

Wanna play Tardigrades and Elevatas...?

CARTWHEEL

Look! A warm plate of nuclear pasta!

ELLIPSES 20.

CARTWHEEL escapes with WHIRLPOOL.

WHIRLPOOL

We ain't seriously leaving our baby sibling alone for your sporty ego. In general, this is especially unrelativistic what we're doing.

CARTWHEEL

Our special little relative is especially fine. We may have few distractions around, but kids have their imaginations. Now imagine us when we shove it in Triangulum and Andromeda's faces when we're the guardians of the Universe! We'll save the cosmos and be home in Crunch Time!

WHIRLPOOL

Time will tell...

CARTWHEEL and WHIRLPOOL depart.

SOLAR SYSTEM (OFFSTAGE)

Milky Way's all alone... on their own!

MILKY WAY

Mind? I will own you!

SOLAR SYSTEM

Babies got no minds of their own.

MILKY WAY

I... No baby! Who are you?

SOLAR SYSTEM (OFFSTAGE)

Go out there and prove it! End the Big Bang! Like sight, we're another sense. We're adole-

MILKY WAY

Sounds like peer pressa' ...

SOLAR SYSTEM (OFFSTAGE)

Peer, as in we're your friends.

MILKY WAY

Big ideas, imaginary friends!

SOLAR SYSTEM (OFFSTAGE)

Planetary friends, Milky Way. Planetary friends.

MILKY WAY steps out of The Circle.

MILKY WAY

Plant friends: what can a Galaxy do? What this cosmos hold? Wait, adole— what 'tis the catch?

The home moves upstage, behind the back curtains.

ELLIPSES 21.

SCENE 5

THE FABRIC OF SPACETIME

MILKY WAY stays put in low light.

A huskier GRAVITY and HD skip in.

HD

Fetch, Gravity. Fetch the star!

HD gets a ball from their knapsack and tosses it. GRAVITY fetches it.

GRAVITY

Force!

HD

Who's a good Tidal force? You are! You shaved a few hundred thousand years from that retrieval.

HD tosses the star and MILKY WAY catches it. MILKY WAY tosses the star back, then exits.

HD (CONT'D)

GRAVITY

(Reminiscing)
Milky Way...

(Manipulating)

Abell?

A light shines in the audience.

HD (CONT'D)

(Anxiously understanding again)

Pet. Force ...?

GRAVITY

Friend. I'm no pet. Neither are ya a puppet, but something's pulling at ya heartstrings: Abell. Ya say "Abell" as ya look to The Edge.

HD

Abell is who I named "nothing." My biological clock rings whenever I see them, okay?

GRAVITY

And mine goes cuckoo when I'm with you! Let's go meet this friend of ya's.

HD

They're in another ellipse... You wouldn't know them... And, I don't know them, yet... Do I make myself clear...?

GRAVITY

Clearly, ya cuckoo. I mean— The Edge of the Universe is just beyond the horizon!

EL<mark>LIP</mark>SES 22.

HD

We keep rolling away that horizon. The Universe expands 2.327 terameters a year per megaparsec. The light can't even see the end of the tunnel.

GRAVITY

Relax. This Fabric of Spacetime is not infinite. Nothing is infinite. Hey! It's natural to tense up as spacetime stretches tight. Blow off steam instead of blowing it outta proportion.

HD

Portion... My little siblings are probably going hungry! Milky Way and I need to finish our game of Water Bears and Elevators!

GRAVITY

Ya at the highest point in ya life being away.

HD

Gravity... you led me down a lowly, if not lonely, path.

GRAVITY

Finally. Peace and quiet. Ya now the adult in the space. Ya got all the time to kill. Relax!

HD

If adulthood means being far away from your family, then I don't want to be an adult...

GRAVITY

I assure ya, kid: Ya will not end up a monster like Singularity!

SINGULARITY (OFFSTAGE)

(Echoing from beyond)

You are a big-

HD

Singsing was never a monster! Doggone it, why would you think that? Sure, they can be a tiger nom/mom/dad at times, but I miss my Bach Ho.

GRAVITY

Too bad ya gone too far with Singularity. The world ya know is over. There's no turning back!

HD

I'm like this star. I've been tossed out. Eventually, a force will retrieve it and return them back to their rightful place. I'm far away from home, but my family will fetch me.

ELLIPSES 23.

8. "FAR-FETCHED"

GRAVITY

SO FAR, AS THUS FAR, IT IS FAR-FETCHED TO NOT GO FARTHER.

EDGE IS FAR-FETCHED. THE EDGE. THIS EDGE. EDGE IS SO FAR-FETCHED. FAR AND AWAY.

GRAVITY

THE EDGE OF THE UNIVERSE IS FAR. YET, IT IS SOMETHING YA GALAXY NEEDS TO FETCH. POINT OF RETURN IS FAR-FETCHED.

GO FETCH THE STAR.

GRAVITY grabs and tosses a star while HD cramps up, getting it.

GRAVITY (CONT'D)

FORGOT TO STRETCH?

ALL'S A STRETCH!

GRAVITY (CONT'D)

WE'RE ON THE SAME WAVELENGTH. YA SPEAKING TIDAL FORCE NOW. THAT ONCE SEEMED AS THOUGH FAR-FETCHED.

YA FAMILY

WILL NOT FORGET.

WILL NOT FORGIVE.

THIS IS FAR-FETCHED.

(Narrating off)

I WATCHED THE SEEDS OF LIBERTY PLANTED AFAR. THE TREES OF FREEDOM GREW OUT OF REACH. INDEPENDENCE DROPPED NO STICK NOR WOULD IT STICK. OUR RELEASE SEEMED FAR-FETCHED.

BUT YA BRANCHED OUT. AND WE STUCK IT OUT.

(Refocusing on and noting HD's heartache)

Ya are a part of my accretion, and I thank ya

SUPERMASSIVE BLACK HOLE!

HD1, YA ARE NEAR AND WELL-KEPT TO ME!

GRAVITY jumps on and embraces HD, making them drop numerous balls.

The TIDALS avalanche in. They place a sled under GRAVITY and HD, then line up as sled dogs.

EL<mark>LIP</mark>SES 24.

TIDALS

IT IS FAR-FETCHED WHAT Y'ALL HAVE DONE. YA TWO ARE FAR-FETCHED. FAR IN A WAY.

GRAVITY

THE EDGE OF THE UNIVERSE IS FAR.

TIDALS

FAR!

GRAVITY

YET, IT IS SOMETHING YA GALAXY NEED TO FETCH.

TIDALS

FETCH!

GRAVITY

POINT OF RETURN IS?

HD

FAR-FETCHED!

GRAVITY & HD

WE ARE FAR-FETCHED.

FAR-FETCHED.

FRIENDS BEYOND THE EDGE. FRIENDSHIP SAILED FAR-FETCHED. FARTHER AWAY.

TIDALS

A BIT FAR-FETCHED!

HD and the TIDALS sled away.

End of "FAR-FETCHED"

SCENE 6

WHIRLPOOL meditatively spirals in, CARTWHEEL clumsily cartwheels in.

CARTWHEEL

Time is... up.

WHIRLPOOL

In the air?

CARTWHEEL

In a vacuum. Yes, in the air!

WHIRLPOOL

You and I need some downtime.

ELLIPSES 25.

CARTWHEEL

We must finish our quest. Time is running out. We're not letting Andromeda and the square ditch us. I used to run circles around them...

WHIRLPOOL

(Sitting on the hypocrisy)

Ditch? Drop the ego. Time's a circle. The whole cosmos will come round. HD will return. Let's be around Milky Way. We make perfect babysitters.

CARTWHEEL

Triangulum's right: we need a caretaker. We can't sit on HD, our last chance for survival.

You want to mill about for eternities, huh? That means we only wasted millions of years out here.

WHIRLPOOL

That is precisely how much Milky Way has grown since we last saw them. Let's go home.

CARTWHEEL

Give me a millennium to consider your thoughts.

Beat.

WHTRT.POOT.

That's a millennium. You change your mind yet?

CARTWHEEL

Your impatience disgusts me.

WHIRLPOOL

I have the patience of a teenager, like you.

CARTWHEEL

Remember when we became teens? Too bad Singsing isn't here when Milky Way reaches that age.

WHIRLPOOL

We are. Let's be decent and let them have a childhood before it's too late. Time dilates.

CARTWHEEL

Can you expand on that?

WHIRLPOOL

"Dilation" means to expand.

CARTWHEEL

Expansive. And your point is?

WHIRLPOOL

Time is the point once you meditate on it.

EL<mark>LIP</mark>SES 26.

CARTWHEEL

Time's so special with you, relative. As a light individual, time weighs heavily on me.

WHIRLPOOL

A little enlightenment ain't gonna hurt. You'll see the light.

9. "TIME IS RELATIVE"

WHIRLPOOL

(Meditating)

T OVER SQUARE ROOT OF ONE MINUS VELOCITY SQUARED DIVIDED BY THE SPEED OF LIGHT SQUARED.

Live with me in the millennium.

A light show appears to illuminate the fast and slow passage of time.

CARTWHEEL

You have Singularity's chakras...

WHIRLPOOL

T OVER SQUARE ROOT OF ONE MINUS VELOCITY SQUARED DIVIDED BY THE SPEED OF LIGHT SQUARED.

CARTWHEEL

Under the cube root of one times speed...? I'm slow as time. Our plans are bent out of shape.

WHIRLPOOL

And that is to make amends with our family...

CARTWHEEL

Get bent.

WHIRLPOOL

Bent or straight, time points to the end. Let's ride the rest of it out with our loved ones.

T OVER SQUARE ROOT OF ONE MINUS VELOCITY SQUARED DIVIDED—

CARTWHEEL strikes WHIRLPOOL. WHIRLPOOL blocks CARTWHEEL. CARTWHEEL walks away.

CARTWHEEL

WHIRLPOOL (CONT'D)

DOWNTIME.

I CAN'T FACE TIME.

PLEASE DO FACE TIME.

HMM!

WHIRLPOOL (CONT'D)

You're scared inside. Your heart's racing. Life's quick.

(MORE)

EL<mark>LIP</mark>SES 27.

WHIRLPOOL (CONT'D)

One millennium, you're baby Cartwheel. The next, you've got hands on the wheel. The same will go for Milky Way. Time di-

CARTWHEEL

Let's steer away from the time dilat— Dilemma, that we face. Milky Way will outgrow our neglect. Past, present, and future.

WHIRLPOOL, TRIANGULUM, ANDROMEDA

TIME'S TOO RELATIVE.
WE NEED TO SEE OUR FAMILY.

YOU'LL KNOW IN NO TIME...

Light slows by WHIRLPOOL while light stops by CARTWHEEL.

MILKY WAY enters. They act out CARTWHEEL's epiphany.

CARTWHEEL

T. Time... Over. Time reigns over us all... Square root. Our roots... Of one. Our single parent...
Minus velocity. We need to take it slow...
Squared divided. Our family is divided... By the speed of light squared. Though we squared off, our family is truly over once we see the light!

(Reaching enlightenment)

Time's more special than it is relative. Time's only here for the relationships in the moment. We left at lightspeed. Milky Way was twelve, when life was lighter. If we return eons later, our faces will be unfazed while Milky Way will change. Childhood goes by faster than other stages. Time dilation! I'll take on this weight before it's too late. We'll know in... no time.

MILKY WAY ages then vanishes.

CARTWHEEL (CONT'D)

TIME'S NOT UP, RELATIVE.

CARTWHEEL lends a hand. WHIRLPOOL stands. The lights balance. Within a training montage, they assemble the time dilation equation: $\Delta t = (\Delta t 0)/\sqrt{(1-v^2/c^2)}.$

CARTWHEEL & WHIRLPOOL T OVER SQUARE ROOT OF ONE MINUS VELOCITY SQUARED DIVIDED BY THE SPEED OF LIGHT SQUARED.

CARTWHEEL earns their ring. They can cartwheel again.

EL<mark>LIP</mark>SES 28.

WHIRLPOOL

TIME IS RELATIVE.

FAMILY HAS COME TO YOUR SENSES.

CARTWHEEL

TIME IS FAMILY,

AS THERE'S LITTLE TIME LEFT WITH THEM.

WHIRLPOOL

WHY WE'RE HEADING HOME?

CARTWHEEL

TIME GOES BY FASTER WHEN LIFE'S LIGHTER. TIME IS IN OUR FRAME OF REFERENCE.

TIMES ARE SPECIAL FOR YOU AND ME.

Lights form a frame around.

CARTWHEEL & WHIRLPOOL

TIME...

TIME.

LET'S NOT WASTE TIME.

End of "TIME IS RELATIVE"

The home returns, wheeled downstage.

SCENE 7

THE CENTER OF THE UNIVERSE

10. "BIG RIP"

The TIDALS party around the rug.

CARTWHEEL & WHIRLPOOL

Dilations, Milky Way. We're home! Uh, Tidal dogs?! Singsing?! Don't defile their grave!

WHIRLPOOL

Did... They ain't eat our baby sibling...?

CARTWHEEL

I knew Milky Way is going through an appetite.

I didn't think they'd wind up as appetite.

CARTWHEEL & WHIRLPOOL

Cough up our baby sibling, you savage Tidals! And get back in the doghouse!

TIDALS

Force! Force! Fall!

The TIDALS chase out the GALAXIES.

End of "BIG RIP"

EL<mark>LIP</mark>SES 29.

11. "POINT (OF NO RETURN)"

In front of the stage, SPECIAL and GENERAL wander in.

SINGULARITY crawls in. They settle and curl up on the rug.

SINGULARITY

MY POINT IS MOOT WHEN TIME HAS SENTENCED MY KIDS... TO A LIFE ON THE EDGE. PERIODS...

WHERE IS THE POINT IN ALL OUR TROUBLES...?
DECEASED... I TREMBLE AT THIS POINT OF NO RETURN...

WHAT IS THE POINT OF THE UNIVERSE...?
WHY DEATH...? WAS THERE A SINGLE POINT IN LIVING...?

TIDALS (OFFSTAGE)

(Echoing)

Single! Singularity! Single! Singularity!

SPECIAL & GENERAL

(Reaching for SINGULARITY)

WHAT IS THIS POINT TO MAKE, WHEN THEY'RE MADE? SINGLE PARENT WHO MADE MANY POINTS... LEGACIES:

Six galactic spirits loom.

TIDALS (OFFSTAGE)

Single Clarity! Single Clarity! Single Clarity!

SINGULARITY sits up and meditates.

A spotlight lands on SINGULARITY. The light gradually dims to a dot on their inescapable heart.

SPECIAL & GENERAL

THERE MAY BE NO POINT OF RETURN.
BUT THAT'S NOT A POINT OF CONCERN.
THE POINTS OF LIVING THEIR LIVES ARE TO LEARN.

WITHOUT YOU. BEYOND YOU. JUST LIKE YOU...

SINGULARITY

THE POINT IN YOU IS A UNIVERSE... POINT TAKEN...

SINGULARITY vanishes into thin space.

BE and DY exit, holding newfound light.

End of "POINT (OF NO RETURN)"

ELLIPSES 30.

SCENE 8

THE FABRIC OF SPACETIME

MILKY WAY drifts in, hearing them.

MILKY WAY

I miss Singsing! Crunch Ti- My tummy hurts... Milky Way forwa-

EARTH (OFFSTAGE)

Forgotten?

MILKY WAY

Imaginary friends?

MERCURY (OFFSTAGE)

We're your planetary friends.

EARTH (OFFSTAGE)

I'm not.

PLANETS (EXCEPT EARTH) (OFFSTAGE)

No one asked you, Earth.

MERCURY (OFFSTAGE)

Loneliness isn't so bad. I wish to be alone. No matter what I do, I'm blamed for everything. Everyone retrogrades me! I'm Mercury. You may be barred, but barred spiral Galaxies are at large.

JUPITER (OFFSTAGE)

You most certainly have a massive orbit.

SATURN (OFFSTAGE)

Says the gas giant with dozens of Jovian moons.

JUPITER (OFFSTAGE)

Go play with your ring, Saturn.

SATURN (OFFSTAGE)

Jupiter is just jealous of mine. Got a ring to spare, Uranus?

URANUS (O.S.)

Two, in fact!

JUPITER & SATURN (O.S.)

You are a two! Hahahahaha!

SUN (OFFSTAGE)

Planets: what is with the radio outbursts?

URANUS (OFFSTAGE)

Sun! My gas giant siblings are making me the butt of the joke! Always treating me like crap-

ELLIPSES 31.

MILKY WAY

You have a son?

URANUS (OFFSTAGE)

No, Sun is our parent. We're sons of the Sun.

MILKY WAY

Sons can have sons...?

EARTH (OFFSTAGE)

Yes, child. It is the natural order of things. When you get older, you'll have clusters of stars of your own. You should know better. What are you? Twelve eternities old?

SUN (OFFSTAGE)

Earth, we do not discuss galactic formation in this solar household. It's theoretical heresy.

MERCURY (OFFSTAGE)

Things get heated around the Sun.

MILKY WAY

Same. Things got heated around Singsing. All cause HD wanted a "son" of their own...

URANUS

You need to let go of HD.

JUPITER & SATURN

Just like you need to let go of your bowels!

URANUS

Shut your wormholes! When was the last time you stood butt to butt with your siblings?

EARTH (OFFSTAGE)

HD ripped your family apart... 13.772 billion years ago. Still forgive them? You dumb oval.

SUN (OFFSTAGE)

I didn't raise you, Earth, to be a jerk to other shapes and insult their curves.

EARTH (OFFSTAGE)

Sun: as a result of stars like you, I'm a proud sphere. Ugh, Ellipses. Ew waves. Pff wrinkles.

MERCURY (OFFSTAGE)

Don't take Earth's bullying. That rocky planet may be well-rounded, but you're a person all around. What with your waves and wrinkles, imperfect as they are. Like Pluto. They do not blame my retrograde for their imperfections. EL<mark>LIPSES 32.</mark>

PLUTO (OFFSTAGE)

I may be outta the system. My stature may dwarf the other planets. They may outcast me, but they cannot outclass me. I see things farther out than any of these terrestrials here. But, I've heard enough comet tails. You got a tidal tale to share with us? Cluster, Solar System!

The SOLAR SYSTEM puppets pop out.

EARTH (PUPPET)

Well... theorize somethin'!

MILKY WAY gracelessly bellows with cracks. They hiccup.

EARTH (PUPPET) (CONT'D)

Milky Way warped themself!

The SOLAR SYSTEM puppets burst into laughter.

MILKY WAY

(Bursting into tears)

I hate myself!

PLUTO (PUPPET)

All the use crying. Let it out. Milk of celestial kindness. You show a huge quality. Beyond your curves: figures! You hold oddities that no others have. You're a special Galaxy.

MILKY WAY

Tell me.

PLUTO (PUPPET)

You hold personhood. Persons with warping voices, growing waves of hairs, and wrinkly skin. There is a person in you, Milky Way.

EARTH (PUPPET)

There are people in me.

PLANETS (EXCEPT EARTH) (PUPPET)

Cut your hubris, Earth!

PLUTO (PUPPET)

We like all things *unearthly* about you. You carry our weight, trips, our history, culture, our pride, secrets, our music, dances...

MILKY WAY

Embody it.

PLUTO (PUPPET)

You must first, own yours.

ELLIPSES 33.

12. "WARPS, WAVES, AND WRINKLES"

MILKY WAY nears the SOLAR SYSTEM.

SOLAR SYSTEM (PUPPETS)

MILKY WAY'S

ON THEIR OWN.

ALL ALONE.

KNOW THAT FOR

US AT HOME.

YOU'RE THE ONLY WAY FORWARD,

THROUGH WARPS, WAVES, AND WRINKLES.

THROUGH IT ALL.

THICK AND THIN.

THROUGH THE WHOLE UNIVERSE.

PLUTO (PUPPET)

YOUR PLANETARY FRIENDS FEEL LIKE THEY'RE IN YOUR HEAD.

SOLAR SYSTEM (PUPPETS)

IMAGINARY!

PLUTO (PUPPET)

BUT REALLY...

MERCURY (PUPPET)

THE SOLAR SYSTEM IS LOCATED ON YOUR ARM.

SOLAR SYSTEM (PUPPETS)

ONE AMONG MANY...

MERCURY (PUPPET)

ARMS, IN FACT.

The extra arms extend out behind an unaware MILKY WAY.

URANUS (PUPPET)

Look in a mirror!

MILKY WAY

What's mirra'?

URANUS (PUPPET)

It's the thing to check what you look like.

MILKY WAY

I neva' know what I look like...

PLANETS (EXCEPT EARTH) (PUPPET)

Neither do we, but take it from us: we know you're beautiful on the inside!

The SOLAR SYSTEM puppets shake each of MILKY WAY's multiple arms.

EL<mark>LIP</mark>SES 34.

SOLAR SYSTEM (PUPPETS)

SCUTUM-CRUX ARM.
PERSEUS ARM.
NORMA, CYGNUS.
SAGITTARIUS,
ARM AND HEART.

WE'RE HOME ON THE ORION. ARM SO SMALL AND SO MINOR.

The tiniest arm pops out from behind. MILKY WAY pulls out two magnolia flowers from their dress.

PLUTO (PUPPET)

You are Magellanic ...

Your curves don't garnish the highest presence. Buried underneath your waves are the most majestic gifts: The Magellanic Clouds!

Like you, they have existed since the beginning of time. They signify perseverance and longevi-

MILKY WAY devours the flowers.

PLUTO (PUPPET) (CONT'D)

Kid. Don't eat your natural satellites!

MILKY WAY

(Mouthful of Magellanic Clouds)

I gravitate my feelings...

PLUTO (PUPPET)

You ellipsoid...

EARTH enters. They whisper into MILKY WAY's ear.

MILKY WAY

And you no real plant, Pluto.

PLUTO (PUPPET)

Ye got real guts, kid.

MILKY WAY

(Singing with cracks, flaws, and tremolos)

I NOW HAVE

WARPS, WAVES, AND WRINKLES.

I LIVE WITH IT.

WARPS, WAVES, AND WRINKLES.

(Voice deepens or elevates)

I LOVE MYSELF!

The extra arms may hug MILKY WAY.

EL<mark>LIP</mark>SES 35.

Many SOLAR SYSTEM dancers spiral in while EARTH drags their feet. Distinct planets and stars orbit MILKY WAY like spiral arms around the center of Galaxies. A PLANET places a halo on MILKY WAY's head.

SOLAR SYSTEMS

HALO FRIEND
AND OUR HOME.
PROTECTOR
AND OUR RIDE.
HITCHHIKER
AND THE ONLY WAY OUT OF OUR...

WARPS, WAVES, AND WRINKLES! WE LOVE IT ALL!

SUN (OFFSTAGE)

Any more radio outbursts and I'll supernova your asteroids!

MILKY WAY & SOLAR SYSTEMS OUR WARPS, WAVES, AND WRINKLES!

End of "WARPS, WAVES, AND WRINKLES"

The stage goes red as the SUN becomes a red giant, swallowing the SOLAR SYSTEM in their wake. EARTH melts in the searing heat. The other PLANETS maniacally laugh, nab MILKY WAY's halo and run off.

MILKY WAY touches their forehead, feeling a headache. They remove their hand to reveal a zit. They pass out on the ground.

MILKY WAY

W- W- N- Wr-

PLUTO (OFFSTAGE)

Warps, waves, and wrinkles, we got a sense for. But not red giants. Welcome to adolescence!

SCENE 9

Past sayings and screams from each member of the GALAXY FAMILY echo.

TRIANGULUM and ANDROMEDA sail in.

ANDROMEDA is covered in pearls. They scope out with the scope, before turning it into a mic.

ELLIPSES 36.

13. "GLOBULAR"

ANDROMEDA

LET'S SET SAIL OVER SEVEN SPACES. DIG UP PEARLS IN THEIR CLAMS. THE UNIVERSE IS YE OYSTER.

MATTERS COME AND GO.
CRUXES OF FORCES THAT HOLD...
ALL US TOGETHER.
IT'S WHY YE CLUSTER OUR STARS.

AS FOR MELKY WAY, LET THEM JOIN THE GLOB. GLOBULAR.

End of "GLOBULAR"

TRIANGULUM & ANDROMEDA

Milky Way?! Declinat- What are you doing here?!

ANDROMEDA

Did we lose ye? Oh no... Are we now in the temple of the cosmic beyond?!

TRIANGULUM

It's puberty. There's a pimple on their temple.

ANDROMEDA

Oh zit.

MILKY WAY

Zi- Zi- It?

ANDROMEDA

Ye voice is warped...

TRIANGULUM

A zit is when a star grows into a red giant, swallows nearby planets, and inflames your galactic skin. We've been there...

ANDROMEDA

How long have ye been lying around?

MILKY WAY

Over four billi- Years?

ANDROMEDA

Lemme not spare another mill. Go supernova ye acne and let's get sailing.

MILKY WAY

No... Plant friends.

ANDROMEDA

MILKY WAY (CONT'D) Their name, Solar System.

Plant friends?

EL<mark>LIP</mark>SES 37.

TRIANGULUM

"Solar System" seems like an astronomical pain. I remembered having to pop my boil named *Iota Trianguli*. I don't miss them. Not one iota.

(Sniffling)

Turning this "Solar System" into stardust is yours and their only remedy!

TRIANGULUM stares down ANDROMEDA.

ANDROMEDA

Ope, what?

TRIANGULUM ANDROMEDA (CONT'D)

Pop it.

Pop the red giant! I'm not touching that thing!

TRIANGULUM (CONT'D)
What? A little space scurvy is too scary for you?

No.

ANDROMEDA

Why don't ye scurry to it since ye a zit expert?

TRIANGULUM ANDROMEDA (CONT'D)
I have these teeny spiral Least ye not a Ring Galaxy...

arms, remember?

14. "FABRIC"

TIDALS (OFFSTAGE)

Fall!

CARTWHEEL and WHIRLPOOL run in, crashing into TRIANGULUM.

CARTWHEEL & WHIRLPOOL

Milky Way! Dilations! You're still alive!

TRIANGULUM

And you babysitters are dead! Dilations...?!
I'll rip the gas and dust out of you two for letting Milky Way roam out in the cosmos alone.

The TIDALS enter, prowling in.

CARTWHEEL & WHIRLPOOL

Too late! The Tidal dogs are after our stardust!

TRIANGULUM

Who let the dogs out?! We got treats for you!

A TIDAL nearly bites TRIANGULUM.

TRIANGULUM (CONT'D)

A cosmic bone to pick with you! We're not the treats! We're not retreating... What is wrong?

EL<mark>LIP</mark>SES 38.

ANDROMEDA

We've wronged them. They've been mistreated their entire lives... The wide-open space drove things into righteousness.

TRIANGULUM

They've been used to the righteous doghouse for eternities. *Mistreated*? They've been nothing but well fed!

ANDROMEDA

And once HD gave them a taste of the Fabric of Spacetime. Free "nothingness." Once Singularity lost control of the cosmos, the Tidals won't let go of this cosmic dog park without a fight.

WHIRLPOOL

When did you start understanding their plight?

ANDROMEDA

Honestly, ye am hesitant about undoing the Big Bang... Ye, too, enjoy this space...

TRIANGULUM

Stupid dogs... Tidals! It's not what it looks like. We are not rolling back your cosmic dog park. We just need to bring back food, home, um-

MILKY WAY

Like Singsing!

TIDALS

(Losing their minds)

Force! Force! Force! Force! Force!

ANDROMEDA pops MILKY WAY's zit.

MILKY WAY

Quasar! (A luminous active galactic nucleus.)

The spotlight lands on MILKY WAY, making the TIDALS blindly run off.

CARTWHEEL & WHIRLPOOL

Milky Way, don't go towards the light!

ANDROMEDA

Ope. The light's actually coming from Melky Way.

TRIANGULUM

Ew... That's the most extreme pulsar emitted.

MILKY WAY

Quasi-stellar radio source...!

ANDROMEDA helps MILKY WAY up.

ELLIPSES 39.

The spotlight dissolves.

ANDROMEDA

Looks like ye officially a teen Galaxy...

TRIANGULUM

I can't deal with another one...

MILKY WAY

I'm too old for board games. Milky Way forward?

TRIANGULUM locks arms with MILKY WAY and ANDROMEDA. They sail it off.

TRIANGULUM

Deal. Milkomeda. All aboard the teenage globular.

CARTWHEEL and WHIRLPOOL puzzledly exit with their siblings.

End of "FABRIC"

SCENE 10

A front curtain protrudes.

GRAVITY and HD skip into the barren space-land.

GRAVITY

Force! Our adventure is nearing The Edge.

HD

Too bad the Tidal huskies didn't want to venture any further. The Edge is the limit—

HD runs into the cosmic front curtain. They fall backwards.

GRAVITY

We hit a wall. Fourth dimension.

ΗП

Maybe the Universe should be walled off...

GRAVITY

Ya collision's making ya speak like Singularity.

HD

Singsing was uptight... But it feels right.

GRAVITY

What's so righteous about being caged?

HD

A roof over our heads? It's all we've known.

ELLIPSES 40.

GRAVITY

It's all ya have ever known. This wide-open space was my whole life before ya were born. Until Singularity took it away.

HD

Took what away? Emptiness? This void?

GRAVITY

Ya not like others who saw "nothing" in the void. Ya parent once saw something: a new life. My fam gave Singularity a chance and treated them as our own, but that wasn't enough. Ya's took my parents' lives and went on a power tri-

HD

Singsing was raised by dogs? Hold up...

GRAVITY

I hold nothing against ya. On the other paw, I had never trusted this foreigner, Singularity.

HD

Singsing treated you as family, but you kept biting the hand that feeds!

GRAVITY

They bit first!

My pack took ya orphan in. We taught them to hunt and cluster. They became our most valued hunter. It helps to have a taser. Our preys did not stand a chance, and so did we. Ya Bach Ho had enough of the wilderness. They wanted order.

They tore down our dog parks, and confined us dogs into that lil' dome ya called home. Anyone who stood in their way faced a shocking demise. Singularity put down my pare—

My wild and free family welcomed ya's as our own. And what did we get in return? Collars and leashes! We were treated like pests and turned into pets! Now once more, we're at our best.

Ya seem tense.

HD

I'm... I'm so sorry. For everything. Singsing—Singularity. That wasn't apparent to me...

GRAVITY

It's all a distant past. Hard to see. Relax! (Tilting their head by HD)

Hmm. That rings a bell. My fam used to say that when ya needed to see things clearly: just tilt ya head and relax.

EL<mark>LIP</mark>SES 41.

15. "PARALLAX"

GRAVITY lays down the parallax formula: d = 1/p.

GRAVITY

RELAXATION TIME

GETS DISTANCE TO EQUAL ONE OVER OBSERVED ANGLE. DIVIDED, YA ARE TO APPARENT CHANGE IN POSITION, SO SIT.

DO GROUND YASELF.
JUST PARALLAX.

HD

PERILOUS.

GRAVITY

PARALLAX. PARALLAX.

HD

PARANOID.

GRAVITY

PARALLAX. SEE THE STARS?

PARALLAX. SEE THE STARS FROM WHERE YA ARE.

PARASITIC MINDS

GOT "NOWHERE" TO BURDEN YA UNDER AND ENTANGLED.

MISALIGNED, JUST LIKE TRIANGULUM'S TRIANGULATION, SO TRY

TO TILT YA HEAD.

FIND PARALLELS.

HD

PARADOX.

GRAVITY

PERMANENT PARADIGM.

HD

PARAGON...

GRAVITY

PLEASE RELAX. SEE THE STARS?

REMAIN LAX. SEE THE STARS FOR WHO THEY ARE.

RELAX.

HD, you're meant to see in high def-

HD

(Tilting their head by GRAVITY)

I'M RELAXED.

GRAVITY

YA SEE?

Light rises in the cosmic horizon.

ELLIPSES 42.

HD

I SEE NOTHING.

(Enlightened by "Nothing")

JUST PARALLAX. PARALLAX.

GRAVITY & HD

PARALLAX. PARALLAX. PARALLAX. PAIR OF FRIENDS. FEEL THE STARS.

PARALLAX. FEEL THE STARS FOR WHO THEY ARE.

The front curtain vanishes.

End of "PARALLAX"

SCENE 11

THE EDGE OF THE UNIVERSE

16. "TANGENT"

The horizon is painted with every color. The air is scented with all aromas. The theatre constellates.

HD

We have gone off on a... tangent.

HD looks around for ABELL, growing heartbroken as ABELL is absent.

GRAVITY

(Proudly taking in the scent, unaware of HD's descent)

I'm spectral blind. What colors do ya see?

The music drowns out HD's answers, leaving The Edge a mystery.

SINGULARITY wanders by the stage, then vanishes.

SINGULARITY

You are a big-

 $^{
m HD}$

GRAVITY

Singularity?!

Is no more!

The TEEN GALAXIES eerily enter.
They then exit, except MILKY WAY.

TEEN GALAXIES

NOTHING!

HD

GRAVITY

Siblings?!

I am ya kin!

EL<mark>LIP</mark>SES 43.

MILKY WAY erupts a Quasar, then vanishes in their light.

HD (CONT'D)

GRAVITY (CONT'D)

Milky Way!

Abell?!

HD (CONT'D)

I see you, family... I see the light! Gravity. We have gone on off a tangent. I must take The Edge back... The Cutting Edge is nothing to me.

GRAVITY

The Cutting Edge is not to be? Relax. Relax!

HD

GRAVITY (CONT'D)

End this tangent! There is Ya taking the wide-open space nothing.

Ya taking the wide-open space away?!

GRAVITY (CONT'D)

(Pushing down HD)

Nothing. Exactly! See a new dawn. Parallax!

HD

Let me up at once for once, Gravity!

Nothing may be infinite, but food is finite. My kind needs their guardian. A guide in this space. My real kin must find their way home.

GRAVITY

HD (CONT'D)

This dog park is ya home now. I'm not falling for this...

GRAVITY (CONT'D)

I saw infinity in ya. But ya never be outta affinity. Ya haven't outgrown ya siblings. They saw nothing in ya and no one out there for ya.

HD

There is nothing to being an adult. Biological clocks are illogical. It killed Sing-

GRAVITY

HD (CONT'D)

Singularity is evil to us!

Singularity lives in me...

GRAVITY (CONT'D)

Ya not a tyrant! Ya can't kill our freedom!

 $^{
m HD}$

I'm not killing your freedom. You've been freed. Happy? Free me, so I can care for my Galaxies. Families need Singularities. Unrolling the cosmos into a single destination is my destiny.

SINGULARITY (OFFSTAGE) & HD

It is long past Crunch-

EL<mark>LIP</mark>SES 44.

GRAVITY knocks down and bites HD. They rip HD to shreds.

SINGULARITY's bloodcurdling screams turn into HD's cries.

GRAVITY

The only Galaxy to see this Tidal force from where they are! The only person to see their dog for who they are! HD, ya felt for me!

HD

I fell for you. The only parent who can love is gone. Gravity. You always let me down. Bad pet-

GRAVITY

Friend! Ya really an abuser's offspring. Ugh, I fell for Singularity's flesh and blood!

(Noticing HD is bleeding)

HD! Ya shedding stardust. We dogs can fix that.

HD

I'll push you over The Edge if you touch me or my family. Go away, you entitled dog. I blame you for everything!

GRAVITY

What is everything, HD1? Fam. Force?

HD zaps GRAVITY with their hidden Big Bang Taser.

HD

Adulthood is zilch. Do I make myself clear?

GRAVITY

Ya becoming Singularity, but ya unapparent.

HD

I pull the strings of the Fabric of Spacetime, as I have this trigger. I am the master of the Universe...

GRAVITY

Master of the Universe: If ya don't give us space, we'll come back to bite ya in the end. Gravity shall be y'all's downfall!

GRAVITY runs off.

HD is grounded, bleeding stardust.

End of "TANGENT"

END OF ACT

INTERMISSION

MILKY WAY'S ORION ARM

0. "UNTITLED EARTH SONG"

EARTH enters. They step into the spotty sunlight.

EARTH

(Singing flatly)

I AM A PERFECT SPHERE-

SOLAR SYSTEM (OFFSTAGE)

YOU'RE FLAT, EARTH!

EARTH quits.

End of "ENTITLED EARTH SONG"

END OF EARTH

ELLIPSES 45.

ACT II

SCENE 1

SINGULARITY'S BACKSTORY AND PAST UNIVERSE

17. "HEAT DEATH"

The stage front is solely lit.

SPECIAL and GENERAL, law enforcers in uniform, enter from behind the audience. They magically unveil their dazzling young Galaxy and child, SINGULARITY.

GRAVITY (OFFSTAGE)
(Narrating)

Nothing like a visual backstory to kill time.

Eons ago, in another universe beyond The Edge, a supernatural couple called Relativities gave birth to a special Galaxy named Singularity. Like other Galaxies, this one bloomed. However, Singularity was not like any Relativity. This Galaxy had a heart. A supermassive one. In fact, it was so massive that their parents couldn't even hold their cluster of stars.

SINGULARITY shoots and kills SPECIAL with the Big Bang Taser. They run away, before gravitating towards the stage. They grab ahold of the frontmost seat in the theatre, holding on for dear life. The fabric of spacetime rips. SINGULARITY tumbles in front of the stage. They limp by the stage, before finding a spot to collapse against. In this interdimensional plane in between universes, they grow aware that they will never return home and ever be with their parents again for all eternity.

SINGULARITY (Shivering)

HEAT DEATH IS SO COLD...

SPECIAL and GENERAL search the aisles. SPECIAL is now a ghostly figure. In a pattern, they shout their kid's name in the hopes of finding them, then argue.

ELLIPSES 46.

GENERAL

Singularity! It's Crunch Time. Food's ready...!
Our only child. Please come home. If you're
gonna run off into outer space, at least bring
a jacket. Our precious Galaxy, where are you?!

Special, you deaf? Our baby is missing!

SPECIAL

Singularity! What you're doing... Kills me!

General, why'd you tell them their supermassive disorder? Now, my face, body, and life are disordered. Ouch! As laws of physics enforcers, I authorized you to keep their center a secret!

SINGULARITY

I DON'T HAVE A... BLACK HOLE FOR A...

GENERAL

Singularity!

Special, we're perfectly heartless. Our kid has a heart and a black hole for one. An anomaly. You find it weird? Oh, your eyes are swollen. Your life was stolen. But if we shielded their eyes from the truth, there's more to regret.

SINGULARITY

I DON'T HAVE A... BLACK HOLE FOR A...

SPECIAL

Singularity!

General, shielded? You ripped a wormhole in them. Though they have a heart, it functions. Yet you broke it and dug into this dark energy. You mourn their heart and the spirit that came with it. I am blessed to have had them.

SINGULARITY

I DON'T HAVE THE HEART...

GRAVITY (OFFSTAGE)

The more they raised them, the more their child raised hell. The kid sucked the fun outta them. Not even life could escape it. Bent on bending light, they sucked the literal energy outta any room. Wherever they went, so did the space.

GENERAL

Singularity!

Special, bless your heartlessness. My ego's atomic, but my love for our nebula is galactic. They'll be deformed out there. They must know what their heart is capable of at some point.

EL<mark>LIP</mark>SES 47.

SPECIAL

Singularity!

General. We won't get another millennium with them. They didn't need to know who they were inside. They can experiment with their own theories. You could have been relative to them. You took the light out of our cluster of stars!

SINGULARITY

I DON'T HAVE A... BLACK HOLE FOR A...

I DON'T HAVE THE HEART...

I DON'T HAVE THE... BLACK HOLE FOR THE...

I DON'T HAVE A HEART!

GRAVITY (OFFSTAGE)

This kid was relatively impossible to handle. Even though they warped time itself, time flew. Twas time for them to meet their event horizon. Eventually, the Relativities sat their kid down and let them know what is in their heart. And with that heartless truth, Singularity left behind their family, ran away from their Center, and fell off The Edge of their Universe.

SPECIAL and GENERAL search about.

SINGULARITY

I DO NOT HOLD... ANY ANGER...

GENERAL

Singularity!

Relativity. Declination!

SINGULARITY

I CAN'T BARGAIN... UP ENERGY...

SPECIAL

Singularity!

Relativity. We looked up and down. Right ascension?

SINGULARITY

I THINK ON WITH... NO DEPRESSION...

GENERAL

Singularity!

Relativity. We looked left and right. Fourth dimension?

SINGULARITY

I ACCEPT HEAT DEATH...

ELLIPSES 48.

SPECIAL

Singularity!

We looked over and under all fabric of spacetime.

Silence. SPECIAL and GENERAL sees their child has forever vanished. They weep for all eternity.

SPECIAL & GENERAL

Sing-Our baby fell off The Edge of the Universe!

SPECIAL floats away.

GENERAL draws out a Big Bang Taser and aims it at themself. GENERAL joins SPECIAL in the great beyond.

End of "HEAT DEATH"

SINGULARITY

I am single.

TIDALS (OFFSTAGE)

Force!

On stage, the TIDALS enter.

SINGULARITY draws out their Big

Bang Taser.

SINGULARITY

Big Freeze! What kind of forces do you exert-?

TIDAL[S] SINGULARITY (CONT'D)

Force!

(Swaying)

orce: (Swaying)

Like to echo, huh?

(Shaken)

Force force! Hits like a tide! Is that all

Force force! you can bark? (Falling over)

Fall! What are you howling about?!

SINGULARITY accidentally shocks themself into a stupor. They catch their breath and stow away the Big Bang Taser, accepting their fate.

TIDALS

SINGULARITY (CONT'D)

Big big big big. Bang! Bring the heat...

The lights reveal a cavelike dome.

The TIDALS lift SINGULARITY onto the stage and set them in the dome. A couple TIDALS presents a puppy. ELLIPSES 49.

PUPPY GRAVITY (Adorably)

Force~ Force~ Force~

SINGULARITY (CONT'D) You accept my black-hole heart?

SINGULARITY accepts puppy GRAVITY.

SINGULARITY (CONT'D)

A puppet- Puppy. The Gravity of it all!

GRAVITY bites SINGULARITY's hand.

SINGULARITY (CONT'D)

Oh, it is Crunch Time, you entitled pup... Force?!

TIDALS

(Gratefully howling)

Fall!

The home moves back upstage, behind the back curtains.

SCENE 2

THE FABRIC OF SPACETIME, PRESENT

18. "..." (Omission)

The TIDALS remain on stage.

GRAVITY enters. They brawl the other TIDALS to claim the throne.

TIDALS

(Repeating)

DOT DOT DOT. OMISSION!

GRAVITY comes out victorious, having fought mere Tidal coyotes. They celebrate together.

HD woundedly crawls in. They pass out by the edge of the stage.

TIDAL

TIDAL

the Fabric of Spacetime.

That Galaxy is rolling back
That Galaxy is shutting down our cosmic dog park.

TIDALS

Let's rip them a new wormhole!

GRAVITY

(Mockingly threatening)

Quasar, haha! Ya hate is far-fetched! If any of ya lays a tidal paw on this Galaxy, y'all will be buried six parsecs under. Don't defy me.

ELLIPSES 50.

TIDAL

That wicked Galaxy is undoing everything! Those sons of witches are burning our forests, our home! Those people have no respect for nature!

GRAVITY TIDALS

That Galaxy's everything to me. That Galaxy is nothing to us!

TIDALS (CONT'D)

Our alpha has an alpha?

GRAVITY

Let HD face Gravity.

GRAVITY marches most TIDALS out.

End of "..."

SCENE 3

19. "BOUNCE BACK"

The remaining TIDALS circle an unconscious HD, ready to feast.

TRIANGULUM nervously wanders out, drawing the TIDALS' attention.

TRIANGULUM

EVERYTHING!

The other TEEN GALAXIES run in.

They fight the TIDALS.

TEEN GALAXIES

BOUNCE BACK!

ANDROMEDA whips the TIDALS with their pearls.

CARTWHEEL and WHIRLPOOL utilize martial art tactics.

MILKY WAY unleashes their Quasar.

The TIDALS run away.

End of "BOUNCE BACK"

MILKY WAY

Quasar!

TRIANGULUM

Is everyone an anomaly around here?!

MILKY WAY

Speaking of anomal- HD?

ELLIPSES 51.

TEEN GALAXIES (EXCEPT MILKY WAY)

HD...1.

HD

Declinations... It's been a millennium.

TEEN GALAXIES

A million quintillion declining years...

CARTWHEEL WHIRLPOOL

You ran away on the fly... You ain't say a goodbye...

ANDROMEDA

Ye expecting us to take ye in?

HD

Would you mind taking me out?

CARTWHEEL and WHIRLPOOL help HD up before making aggressive gestures.

CARTWHEEL & WHIRLPOOL

We'd love to take you out. Let's deck this Elli-

TRIANGULUM drags away the pair.

CARTWHEEL & WHIRLPOOL (CONT'D)

Let us square off, you square!

(to HD)

Your heart's going to go out for your family!

TRIANGULUM

How is The Edge of the Universe...?

ANDROMEDA scopes out The Edge.

ANDROMEDA

Ope. Avast ye! "Where" is certainly answered.

TEEN GALAXIES

You are rolling back The Edge...?

HD

You were right about "nothing..."

TRIANGULUM

In here, there is no one for us children. Much like out there, there is no one for you adults.

CARTWHEEL WHIRLPOOL

Singularity is nothing now. Singsing is no longer here.

ANDROMEDA

Though nature is now healing, our Universe remains nothing.

ELLIPSES 52.

I'm bringing back everything. Everything I got.

TRIANGULUM

Someone, disarm HD! Where's your stupid dog?

Outsmarting us. I'm HD1, the stupid one. Singsing was right. Gravity was a bad dog...

MILKY WAY reveals HD's wounds.

CARTWHEEL

WHIRLPOOL

HD! You have bite wounds! HD! We need to go home!

TRIANGULUM

Ungrateful Tidals! Biting the hand that feeds!

TRIANGULUM (CONT'D)

MILKY WAY

Gravity fed HD deception! Gravity fed HD lies...

CARTWHEEL

WHIRLPOOL

Gravity took you down.

Gravity brought you down.

ANDROMEDA

Ye admit. The dogs will end us all if we do not get them back in their cages ...

Gravity is raising an army. That dog is forming packs as we speak.

TRIANGULUM

Stupid dogs, running the cosmos amok. This is a call for war!

ANDROMEDA

Captain Square and the crew can take on Gravity.

TRIANGULUM

My captaining eons are over.

I can man our ship. I'll be on the front line.

ANDROMEDA

Ye barely a gal who can last another millennium.

CARTWHEEL & WHIRLPOOL

Just a reminder that time is running out!

MILKY WAY

HD needs food! Food heals.

TEEN GALAXIES

Now is Crunch Time, HD1.

ELLIPSES 53.

HD

Please, it's you who have nothing in the pit of your black holes. You're growing teenagers, who look more like famine than family. Now, Milky Way... you with your warps, waves, and wrinkles.

MILKY WAY

You'll never be Nomy/Mommy/Daddy Sing.

HD

It is clear to me that I'm nearest Singsing.

As a peace offering, HD hands the Big Bang Taser to MILKY WAY, then MILKY WAY hands it to TRIANGULUM.

TRIANGULUM

You see yourself as the center of the Universe. You're not. Cart-Whirl, roll back The Edge.

CARTWHEEL & WHIRLPOOL (Having a hard time moving the stage) We can't wedge out The Edge!

HD

I cut away from The Edge. I have the will to unroll the Fabric of Spacetime. I can cook for you. I can clean my own mess. I will undo the Big Bang. I know now that family is all we have in this Universe. In our hearts of darkness, we are a family of light and energy. We matter.

TEEN GALAXIES (EXCEPT TRIANGULUM) Everything that mattered to you was nothing.

20. "FAMILY IS EVERYTHING"

TRIANGULUM

NOTHING IS ANOMALY LIKE FAMILY ...

FAMILY IS FORGIVING.

TEEN GALAXIES (EXCEPT TRIANGULUM)

OH NO.

TRIANGULUM

FAMILY SHARES A HEARTBEAT.

TEEN GALAXIES (E/ TRIANGULUM) CARTWHEEL TAKE IT SLOW. SHUT YOUR WORMHOLE—

WHIRLPOOL slaps CARTWHEEL.

TRIANGULUM

FAMILY IS EVERYTHING.

EL<mark>LIP</mark>SES 54.

TEEN GALAXIES (EXCEPT TRIANGULUM)

WE KNOW NOTHING ABOUT HD.

TRIANGULUM

WELL, LET'S START WITH WHAT WE KNOW ABOUT GALAXIES.

HD FEELS EVERY CELL,

FROM THE PLANETS TO THE COMETS IN STAR SYSTEMS.

HD LOVES THROUGH EVERY VEIN,

WITH ITS INTERGALACTIC SUPERHIGHWAY SYSTEMS.

HD IS IN OUR HEARTS.

CARTWHEEL, WHIRLPOOL, ANDROMEDA

BLACK HOLES ROOTED IN US, WHILE THEIRS JUST STEMS.

REALLY...

CARTWHEEL & WHIRLPOOL

LOYALTY IS EVERYTHING. LET GO.

TRIANGULUM & ANDROMEDA

EACH SIBLING IS EVERYTHING. LET'S GO.

HD

LEGACY WAS EVERYTHING. I KNOW

TO LET GO OF NOTHING.

TEEN GALAXIES (EXCEPT MILKY WAY)

WELL, NOTHING WILL STOP US FROM GOING HOME WITH YOU...

FAMILY/FAMINE IS EVERY PINCH,

FROM CURRENCY TO OUR THICK SKIN MADE OF STARDUST.

FAMILY/FAMINE IS EVERY FIGHT,

FROM VERBEL TO PHYSICAL TO SPIRITUAL.

FAMILY/FAMINE IS EVERY STRIKE,

TO OUR NOMA/MAMA/PAPA, TO OUR PARENT, TO OUR BACH HO.

MILKY WAY

(Nearing HD)

THIS GALAXY, WE HAVE LEFT, WE HOLD...

FAMILY IS EVERYTHIN' WE'VE KNOWN!

TEEN GALAXIES (EXCEPT MILKY WAY)

FAMILY ALWAYS HELP,

GET PASSED THE TRAGEDY AND INSANITY.

NOTHING LEAVES A LEGACY LIKE EVERYTHING.

HD

I OWE YOU GALS EVERYTHING YOU KNOW.

I OWE YOU GALS EVERYTHING, YOU KNOW?

GALAXIES

FAMILY IS EVERYTHING WE KNOW.

End of "FAMILY IS EVERYTHING"

The GALAXIES exit as a family.

EL<mark>LIP</mark>SES 55.

SCENE 4

GRAVITY leads in the TIDAL pack. A TIDAL collapses in the back.

GRAVITY

This is what ya get for defying me. Don't ever touch my Galaxy or ya end up the weak link. Ya wanna know what really makes me tick?

SINGULARITY (OFFSTAGE)

(Echoing from beyond)

Gravity, you've let down this family. Entitled dog. I'm putting you down for eternity.

GRAVITY

Quantum ticks. Not weaklings. Don't put yaself down. Just sleep on it. Put yaselves to sleep!

TIDALS

We can't rest! Our space can't reset! Those people will put us down in that farm upstage! Ya have yet to uplift ya parents' legacy! All ya done is let down our family!

21. "PUT DOWN"

GRAVITY

PUT DOWN...

THE SHAME YA HAVE IN YA MEMORIES...

I SHALL PUT DOWN...

MY FOOT TO STAND 'GAINST ANARCHY.

TIDALS

THAT HD...

GRAVITY

SLEEP ON IT!

PUT DOWN...

THE PAIN YA LIVE ON WITH GALAXIES...

I MUST PUT DOWN...

HD'S NOT LIKE THEIR FAMILY!

TIDALS

ANARCHY!

GRAVITY

HIBERNATE!

PUT DOWN...

THIS DEBATE YA HAVE WITH REALITY!

I WILL PUT DOWN...

MY GUARD IF YA PUT UP WITH SLEEP.

ELLIPSES 56.

TIDALS

YOU WEAKLING.

All TIDALS rest as the GALAXIES prowl in. In a dream sequence, they split into factions. Led by GRAVITY, the TIDALS need disorder in the free wilderness. Led by HD, the GALAXIES need order in a sheltered habitat, deforesting everything in the cosmic expanse. The TIDALS watch them pave over space and harvest food. There can never be peace. The GALAXIES exit, leaving behind models of their real-life counterparts.

GALAXIES (EXCEPT HD) (OFFSTAGE) Gravity. You let us down!

GRAVITY

I have never let ya down. I will bring ya down!

The TIDALS rip apart most models.

TRIANGULUM (OFFSTAGE)

Stupid dog!

GRAVITY personally rips apart TRIANGULUM's model. They kick around in a nightmarish state.

Young SINGULARITY enters. They subdue the TIDALS. They put HD's model in their baby sling.

Two TIDALS corner SINGULARITY.

TIDAL

Force! We welcomed ya into our pack! Our hearts took ya in. Our hearts shall take ya out. Ya lost ya mind since ya had ya baby! Force!

SINGULARITY

My baby has little definition. My baby has not shed a tear of light since they were born. My baby deserves shelter. My baby needs medicine. My baby isn't safe in my society without order!

TIDALS
Force! Then go back to where
ya come from! This is the
wild! It is our disorder-

SINGULARITY (CONT'D) Whatever you are saying, I will forever put your voices down! Force to you two!

SINGULARITY shoots and kills a TIDAL with the Big Bang Taser.

ELLIPSES 57.

The other TIDAL quards GRAVITY.

TIDAL

Fall... Take it up with me. Please don't take down our puppy Gravity!

SINGULARITY

Fall to you, too!

SINGULARITY kills the other TIDAL.

SINGULARITY (CONT'D)

You, Gravity and all your puppies, have been supermassive pains. You will let down my future family. I will put you all down for eternity!

HD enters. They snatch the Big Bang Taser and shoot SINGULARITY. HD takes on the baby sling as SINGULARITY disappears. HD exits.

GRAVITY

HD. Ya never put down. Ya put up with me. I'll reconvince ya to rejoin the right side of the force. Ya will be saved. We'll put up with ya. As for the other gals, we'll put our paw down.

Tidal shadows illustrate the heavenly end of the Universe.

The TIDALS awaken. They march through the deforested cosmos with newfound respect. Some leave and return as beagle-like TIDALS. These spies relay their findings.

TIDAL[S]

Most Galaxies have special sets of skills. Cartwheel and Whirlpool channel time dilation. Andromeda slaps with the pearls of their white hole. Milky Way blinds us with their Quasar blast. Triangulum is an anomaly. Their hideout is The Circle in The Center of the Universe.

The home returns near the edge of the stage once again.

GRAVITY

LAY LOW. PIPE DOWN.

ON MY SIGNAL: DOWNFALL AT ZENITH.

The TIDALS observe The Circle. GRAVITY marches the TIDALS out.

End of "PUT DOWN"

ELLIPSES 58.

SCENE 5

THE CENTER OF THE UNIVERSE

The GALAXIES enter. They set the table while HD passes out the dishes before bowing.

HD Declinations, family.

TEEN GALAXIES

Declinations, HD.

The GALAXIES sit as TRIANGULUM tosses away the whoopee cushion.

MILKY WAY pouts.

HD (CONT'D)

Looks like someone's avoiding the gas giants.

TRIANGULUM

Quit the sass, Milky Way.

MILKY WAY dives into their dish.

GALAXIES (EXCEPT MILKY WAY)

Again, Milky Way... Teenagers...

The other GALAXIES cough up food.

TRIANGULUM

What did you put in this nuclear pasta, HD?

ANDROMEDA

Tastes mostly like dark matter, Triangulum.

CARTWHEEL

It'll take eighty eternities to wash out our wormholes, Andromeda.

WHIRLPOOL

I need a nap after this, Cartwheel.

HD

We're relatives again, Whirlpool!

CARTWHEEL & WHIRLPOOL

Your food will be our doom. Guess we really are gonna starve to death, Galaxies.

MILKY WAY

(Inspecting HD's scars)

You are yourself again, you ellipsoid.

HD

You are so grounded. Gals, you've stayed up for quintillions of years. Fix yourselves to bed.

ELLIPSES 59.

TEEN GALAXIES (EXCEPT MILKY WAY) Declinations, sibling.

Most TEEN GALAXIES head off to bed.

HD sets the board game on the table.

MILKY WAY

We are finished.

HD

Lost your figure? No ellipse can make you too old for Water Bears and Elevators. As the adult around here, you're still my baby sibling.

MILKY WAY

No way will I call you sibling Sing. We are no pawns to our ellipses. Is that why you need to have a *Sun* of your own? You are no Singularity.

SINGULARITY (OFFSTAGE)

Big mistake!

HD

There's no other cub I need but you. You'll figure it out. I ask your warps, waves, and wrinkles... Walk away, hibernate. Declinations.

MILKY WAY heads off to bed.

HD meditates on the rug.

SINGULARITY enters and grabs the board game. They join HD.

SINGULARITY

My firstborn... You've made the wrong move. But if you keep moving, everything will be alright. Nothing lasts...

HD

My family will be alright? You've last... Gravi-

SINGULARITY

Gravity led you on. I'm here to lead you in.

HD

Then, why did you keep Gravity in our lives?

SINGULARITY

That entitled dog's been your whole world since your first steps. I, too, fell for Gravity.

HD

Did you put down Gravity's parents...?

ELLIPSES 60.

SINGULARITY

Can't blame the dog. It was why Gravity did not put up with me. Please, do not put me up on a pedestal. I was not cut out to be a caretaker. However, I shall cut it as a caregiver.

SINGULARITY (CONT'D)

HD

Baby, are you hurt?

Nom/Ma/Pa, are you hurting?

HD, who did you see beyond our Circle?

Sing- What did you see in

this Circle?

HD1, apparency. Are you apparent yet?

Singularity, what made you decide to be apparent?

SINGULARITY (CONT'D)

In due course, our hearts open up the prophecy: When a singularity feeds a child enough light, that child becomes a singularity. Renewed as a source of light for the lightless. Life starts lightless. It's upon you, as was me, to shed light, feed photons, and save space. You're a luminous gal. A bright adult. Act like one, HD-

HD

My heart's never as crystal clear as yours.

SINGULARITY

I made this game when you were a baby. I'm now finally letting you win these crystals, so you can get your figure to the last level. There is nothing left on this board. You've outgrown our cave. Please accept that you'll be a Bach Ho.

HD

Please accept The Edge! I'm not cut out for it. I'm failing your cubs, tiger nom/mom/dad... I cannot bare the legacy I made you leave behind.

SINGULARITY

Every eon is an opportunity for a fresh start. "Ellipses" called "life." The goal's to go from one to another. There's life beyond The Edge. It accepted me when I left my family for my legacy.

HD

Is legacy to leave family? Or what's left of legacy is family? It left me alone out there. This heartless, lightless universe. Adulthood is the worst. I cannot take care of anything!

SINGULARITY

You certainly took care of me.

HD

I only wished for the death of our time together-

ELLIPSES 61.

SINGULARITY

Life is risks. Your legacy can't end here. Face The Edge. I no longer shed light to you. Do you make yourself clear? High definition one. HD1.

SINGULARITY clears away the board game. They clear themself out.

HD heads to the edge of the stage.

22. "APPARENT (SHED LIGHT)"

HD

DON'T EVER STOP BEING A(P)PARENT!

MILKY WAY (OFFSTAGE)

What is happening to HD?!

The TEEN GALAXIES enter.

HD

I SHALL FINISH MY VERSE.

I COME UNREHEARSED.

I MAY CLOSE THIS EPIC.

I WILL GIVE MY TIME.

I'LL MAKE DO OF WHAT IS LEFT.

I'LL BE ON THE DOT DOT.

ELLIPSES?

TEEN GALAXIES

SINGULARITY

HD.

ANOMALY.

YOU'RE EVERYTHING.

YOU'RE STILL FAMILY. ELLIP-

SHED LIGHTLY...

SHED LIGHTLY...

THREAD LIGHTLY.

HD

AGAIN, BE A PARENT.
PLEASE, BE A PARENT.
WHEN WE NEED OUR PARENT,
WHERE IS OUR PARENT?
I HOPE THAT IS APPARENT.
I HOPE I AM APPARENT.
I'LL SHED LIGHT.

HD almost steps off the stage.

GRAVITY runs in and holds HD.

GRAVITY

Force?!

HD

(Full of love and fear)

GRAVITY, YOU'RE THE BEST TIDAL FORCE A GALAXY COULD EVER ASK FOR.

EL<mark>LIP</mark>SES 62.

GRAVITY

PARALLAX.

HD

I CAN'T WHEN YOU GROUND MY SUPERMASSIVE...

GRAVITY & HD

SINGULARITY (OFFSTAGE)

HEART...

PLEASE FINISH YOUR VERSE.

GRAVITY

A "SINGULARITY" IS WHAT YA'LL BE,

IF YA SPEND THE REST OF TIME WITH YA NEW FAMILY.

The shadows of the TIDALS loom as puppy GRAVITY crawls out of it.

Young SINGULARITY enters, holding young HD. They aim the Big Bang Taser at puppy GRAVITY. Young HD hobbles to and hugs puppy GRAVITY.

YOUNG HD

Force!

SINGULARITY

Your first words, HD... "Force...?"

YOUNG HD

SINGULARITY (CONT'D)

I love Gravity...

Gravity!

PUPPY GRAVITY

SINGULARITY (CONT'D)

Force. Kill Singularity. Love... Love Singularity.

Young SINGULARITY, young HD, and puppy GRAVITY vanish.

HD

I CAN ONLY SHED MORE BLOOD... FEUDS...
I'LL SHED LIGHT ON A WHOLE NEW UNIVERSE.

FAR-FETCHED!

HD pretends to toss a star, making GRAVITY's attention veer off. HD either falls or steps off The Edge, vanishing into nothingness.

HD (CONT'D)

You're meant to let me down, Gravity... Save space for your fam-

GRAVITY realizes the instinctive mistake they have made. Like any dog who sees their owner leaving home, this once cute dog falls into madness and acts out.

ELLIPSES 63.

GRAVITY

...! Forc— Fall!

End of "APPARENT (SHED LIGHT)"

SCENE 6

23. "(THE BIG RIP OF) ZENITH"

TIDALS (OFFSTAGE)

Downfall!

At the cosmic high noon, time screeches to a halt.

The TIDALS march out of the shadows as a Tidal wolf pack. All members have evolved into wolves.

GRAVITY

Fall into place! A dog's seen enough. We've come out full Tidal force. It is dogfight at Zenith.

TEEN GALAXIES

Gravity... Entitled pet.

GRAVITY

A "pet" who has ripped up ya spacetime fabric. I have time to kill, too.

TRIANGULUM

(Strategizing and leading)

Gravity is back to curb stomp spacetime...

CARTWHEEL & WHIRLPOOL

Relatives... Let's save time.

ANDROMEDA

Your Tidal wolves won't turn this tide of war.

GRAVITY

Matter is neither created nor destroyed. Unlike those who mattered in our Universe.

MILKY WAY

What're you sayin', Gravity?

GRAVITY

Free fall!

TIDALS

(Savagely and twistedly)

Force! Force! Force! Force! Force!

TEEN GALAXIES

For Singularity... For HD. For the Galaxies!

EL<mark>LIP</mark>SES 64.

The GALAXIES and the TIDALS brawl. The GALAXIES are losing this war.

TRIANGULUM

Don't let Gravity get the upper hand! Fall back!

ANDROMEDA
Ope. Ye miss the wide-open space right about now!

GRAVITY

Tidal wave!

The TIDALS grab ANDROMEDA's pearls and puts ANDROMEDA in a chokehold.

ANDROMEDA

TIDALS

Me pearl!

Fall!

CARTWHEEL & WHIRLPOOL T OVER SQUARE ROOT OF ONE MINUS VELOCITY SQUARED DIVIDED BY THE SPEED OF LIGHT SQUARED.

Everyone in the space freezes, but CARTWHEEL, WHIRLPOOL, and GRAVITY.

CARTWHEEL and WHIRLPOOL knock out the frozen TIDALS who are choking ANDROMEDA. They cartwheel and spiral towards GRAVITY.

GRAVITY

Tidal dilate!

Time speeds up for CARTWHEEL while time slows down for WHIRLPOOL, so a TIDAL defeats CARTWHEEL at fast speeds while another TIDAL defeats WHIRLPOOL in slow motion.

TIDALS

Force! Fall!

EARTH (OFFSTAGE)

You got this, water bear!

MILKY WAY

I'm no baby. My heart is no longer primordial. I am no nebula anymore, mortals. Quasar!

MILKY WAY unleashes their Quasar, wiping out some TIDALS.

GRAVITY

Tidal warp!

The other TIDALS drastically bring out a mirror, blinding MILKY WAY and causing them to collapse.

ELLIPSES 65.

MILKY WAY

(Voice re-cracks)

Zit! You popped it! Mirror?! Ow, waves, wr...

The downed GALAXIES cluster.

WHIRLPOOL

CARTWHEEL

Time is up, Galaxies...

Gals, it is downtime...

CARTWHEEL & WHIRLPOOL

Don't take time away from us relatives, Gravity!

ANDROMEDA

And our oyster, Gravity!

MILKY WAY

Good Tidals don't harm a strand of warp, wave, or wrinkle of spacetime. Figure it out, Gravity!

GRAVITY

Ya pushed everything I've ever loved over The Edge. I figured out our space. I am ya downfall. Face the force of Gravity! Forces!

The TIDALS tower over the space.

TRIANGULUM takes out the Big Bang Taser and shoots GRAVITY. They stand in front of their family.

GRAVITY (CONT'D)

Zilchhhhhh?!

TRIANGULUM

Stupid wolf. You can have a piece of my nuclear pasta but not everything! Not this weird famil-

GRAVITY ultimately overcomes. They disarm and tase TRIANGULUM.

GRAVITY

Big Freeze, Galaxy! I'm getting behind the ears and the years! Shut ya wormhole!

During the zap storm, HD rises to the stage, resembling SINGULARITY. They hold a bell-shaped light source in a baby sling (ABELL).

TEEN GALAXIES

Bach Ho?

GRAVITY stops tasing.

TRIANGULUM

Family... I feel... Nothing. Nothing is...

EL<mark>LIP</mark>SES 66.

HD

Everything. Adulthood is unfulfilling. But only out of nothing in a space of my own, can I fill it with meaning. In darkness, can I shed light and feel seen. In a void of noise, can I hear Abell. I cut my edges for you. You're born from nothing. I've made myself clear. I am apparent.

SPECIAL, GENERAL, and SINGULARITY wander in together. They embrace.

SINGULARITY, SPECIAL, GENERAL Everything...

SPECIAL, GENERAL, and SINGULARITY journey off into the great beyond.

GRAVITY

A dog forgets: an owner always returns.

HD

You're no pet. A friend always returns.

GRAVITY

Force... Fam. Ya are cutting edge, HD. Abell?

GRAVITY touches baby ABELL.

ABELL bites GRAVITY's paw, crying.

GRAVITY (CONT'D)

(Remorsefully narrating)

Nothing comes close to family. Not us, beasts. I'm Gravity. I've been around for infinite dog years. Long enough. This is the end of the Tidal pack. The end— Beginning of time.

GRAVITY tosses the Big Bang Taser off the stage.

GRAVITY (CONT'D)

Now, I can let myself down. I can only go up from here. I am finally free...

GRAVITY falls off The Edge.

TEEN GALAXIES (EXCEPT TRIANGULUM) We don't blame you, Gravity!

HD

(Having a moment)

Good Tidal... Force.

Time erratically accelerates.

The TIDALS are livid.

EL<mark>LIP</mark>SES 67.

HD helps the TEEN GALAXIES up and fights through the TIDALS to save TRIANGULUM. HD comes out mortally wounded, scathed by countless bite marks. Their heart bows out, coming to terms that they cannot handle the Tidal forces.

HD (CONT'D)

It is Crunch Time... Oh, Singularity... Declinations, beautiful Universe.

HD sets ABELL in a knapsack. They place the knapsack off The Edge, in order for ABELL to float away.

The TIDALS grotesquely dance and strike terror into the hearts of the AUDIENCES.

ANDROMEDA and MILKY WAY lead TRIANGULUM to the table while CARTWHEEL and WHIRLPOOL quard them.

TRIANGULUM

You are everything.

TRIANGULUM expresses contentment. They sit on the whoopee cushion.

The GALAXIES laugh their last hearty laugh. They all sit.

GALAXIES

We know...

HD prays a different tune, with the TEEN GALAXIES doing the same. They then decide to hold each of their sibling's hands.

In turn, the TEEN GALAXIES hold each of their sibling's hands.

End of "(THE BIG RIP OF) ZENITH"

24. "BIG CRUNCH"

HD

LOSE CONTROL IN OUR PALMS.
FILL US WITH EXTERNAL DARKNESS.
BLEED OUR LIGHT IN NO TIME.
AS IT'S BIG CRUNCH, GALAXIES.

The darkness swallows the stage, outside of the home.

EL<mark>LIP</mark>SES 68.

HD (CONT'D)

IN OUR HOME, DWELLS NIGHTMARES. KINDLED BY MY CLUSTERS OF STARS. LIVE YOUR THOUGHTS IN OUR HEARTS. IT'S THE BIG CRUNCH, ELLIPSES.

TEEN GALAXIES

CONSUME OUR COSMOS.
CONSUME OUR WHOLE LIVES.

HD

(Stressfully trying to course correct) CONSUMED BY THOUGHTS OF FAMILY. FAMILY...

TEEN GALAXIES

CONSUMED BY THOUGHTS OF REALITY. REALITY...

The darkness seeps into the home. The curtains gradually close.

The TIDALS creep into the home. They tear up the spacetime rug.

TIDALS

(Menacingly echoing)

IT IS CRUNCH TIME, SINGULARITY!

MILKY WAY embraces HD. One by one, the GALAXY FAMILY hugs one another to the point of a singularity.

From beyond, SINGULARITY sings.

GALAXY FAMILY

THROUGH THE BIG BANG THEORY.
AND BIG RIP OF SPACETIME FABRIC.
HOLD OUR LOVE PAST HEAT DEATH.
IT IS CRUNCH TIME, FAMILY...

Like a tsunami, the TIDALS pounce on the GALAXY FAMILY. The Tidal forces consume them.

TIDALS

. . .

Blackout. The curtains are completely closed.

Time ends. It's the end of the Universe as we know it.

End of "BIG CRUNCH"

EL<mark>LIP</mark>SES 69.

NULLA

SCENE 0

A FRESH UNIVERSE

ABELL, a bell-shaped GALAXY and child, rises from The Edge.

ABELL

Anti! Far-fetch!

ANTI, a puppy, enters from the audience. They fetch the Big Bang Taser for ABELL.

ABELL fires the Big Bang Taser at the stage.

25. "BIG BOUNCE"

The home seeps out of the curtains.

Each GALAXY stands in the home.

A light flashes with each GALAXY.

TRIANGULUM

EVERYTHING...

WHIRLPOOL

EVERYTHING...

CARTWHEEL

EVERYTHING...

ANDROMEDA

EVERYTHING...

ANDROMEDA hands the scope to MILKY WAY.

MILKY WAY scopes out The Edge.

MILKY WAY

EVERYTHIN'!

HD and the TEEN GALAXIES cluster.

The lights fill The Circle.

GALAXY FAMILY

BIG BOUNCE...!

The TEEN GALAXIES bounce and bow.

EL<mark>LIP</mark>SES 70.

SPECIAL, GENERAL, and SINGULARITY join HD in The Circle. They bow.

The lights suddenly fill the stage. The side curtains open to reveal what's upstage.

It's the rebeginning of the Universe as we don't know it.

The TIDALS frolic in the wide-open space upstage. They bow.

GRAVITY enters from the audience. They meet HD at the edge of the stage. They embrace.

HD pulls out a star for old time's sake. They toss it about.

GRAVITY confusedly heads to the ORCHESTRA and spotlights them. They point to the booth.

HD drops every star upon the stage.

The CREW rushes in, picking up as many stars as they could. Soon, they cluster together and bow.

COMPANY

FAMILY IS... EVERYTHING!

COMPANY bows. They dance together through space and time.

End of "BIG BOUNCE"

END OF SPACETIME