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A Universal Musical

By David Quang Pham

Contact:

616 818 5413

davidquangpham@outlook.com

512 W 158th St #2 New York, New York 10032

THANK YOU

Working Title Playwrights Dramaturgy Apprenticeship 2020–2021

Amber Bradshaw WTP Managing Artistic Director ○ Emily McClain First Reader
 Alexis McKay Fireworks/Stage Manager ○ [Jordan Alexandria Ealey](#) Hat/Dramaturg
 Aliyah Curry Butterfly/Director ○ Parris Sarter^{*2}/[Minka Wiltz](#)^{*} Singularity
[Vallea E. Woodbury](#) Gravity ○ Daniela Cobb^{*} SPT0615-JD
 Jason-Jamal Ligon Cartwheel ○ Skye Passmore Whirlpool
 Abby Holland Triangulum ○ Daniel Sakamoto-Wengel Andromeda
[Evan Phillips](#) Milky Way ○ Kait Rivas Tidalis ○ Sofia Palmero Narrator
 Kate Leanne Jacoby^{*} Understudy ○ Isake Akanke, Robert Bryan Davis,
[Jeff Hathcoat](#)², Ebony Jerry, Tina Mitchell, Bryan Montemayor²,
[Lee Osorio](#)², [Mary Lynn Owen](#), [Lau'rie Roach](#), [Imani Vaughn-Jones](#)²
 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 ○ Lucia Graves Milky Way
 Jack Tyler Oort Cloud ○ Nicole Meredith Uranus [Riley Krull](#) Sun
 Elicia Hesselgrave Earth & Jupiter ○ [Amanda M. Edwards](#) Mercury

MilkyWay Theatre Company 2022–2023

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

Life ∞–∞

Dr. Edwin Din Loh, [Dr. Danny Caballero](#) Professors of Physics and Astronomy at
 Michigan State University ○ Dr. Daniel T. Smith Jr. Professor of Theatre at MSU
 Christina Hemphill, Marty Jagodzinski, [Madeline Stone](#) CreateTheater
[Janelle Lawrence](#) Mentor ○ Trung Pham, Hue Nguyen, Linda Pham Family

DAVID QUANG PHAM (he★him)

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 last 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 [SNE](#), [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
• Readings w/ Talkback • Working Title Playwrights (WTP)

June 13, 2021; October 17, 2021; February 27, 2022 • Workshops • Theater Resources Unlimited (TRU)

[July 15, 2021](#) • Concert Reading w/ Talkback • WTP

December 11, 2021 • Lab • TRU; [Miriam Eusebio](#) 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

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.

ooo

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" ○ A Stage in the Three Stages of Human Development (Childhood/Teenhood/Adulthood)

"Ellipses" ○ A (divisive) term for Galaxies, besides "Ovals" and "Ellipsoids"

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

CAST OF CHARACTERS

SINGULARITY, adult, a single parent of six Galaxies

Beloved, Strict, Compunctious

GRAVITY, a dog, the Galaxy family's pet

Abused, Crafty, Rambunctious

HD1, young adult, Singularity's oldest child

Caring, Deviant, Credulous

CARTWHEEL, teen, Singularity's child

Tense, Insensitive, Cantankerous

WHIRLPOOL, teen, Singularity's child

Spiritual, Sensitive, Mischievous

TRIANGULUM, teen, Singularity's child

Organized, Snappy, Ambitious

ANDROMEDA, teen, Singularity's child

Naval, Wacky, Glamorous

MILKY WAY, preteen, Singularity's youngest child

Loving, Naïve, Zealous

Supporting Characters

BO (bah), adult, Singularity's parent

Difficult, Considerate, Prejudiced

DY (dee), adult, Singularity's parent

Straightforward, Negligent, Prejudiced

Minor Characters

ABELL (a 🐼), young child, HD's eventual Galaxy

ANTI, a puppy, Abell's eventual friend

Ensemble

TIDALS, tidal forces personified as dogs

Bark: "Force" Howl: "Fall"

SOLAR SYSTEM, Milky Way's imaginary friends

○ Named: Sun, Mercury, Earth, Jupiter, Saturn, Uranus, Pluto

○ Androgyny Astronomy: Each character resembles the androgynous nature, with open-ended vocal requirements

○ People of the Global Majority most represent the experiences of this universal family; cast accordingly

MUSICAL NUMBERS

Act I

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

Act II

17. "Heat Death" Singularity, Bo, Dy
18. "... " Gravity, Tidal
19. "Bounce Back" Teen Galaxies
20. "Family is Everything" Galaxies
21. "Put Down" Gravity, Tidal
22. "Apparent (Shed Light)" Galaxies, Singularity, Gravity
23. "(The Big Rip of) Zenith" Gravity, Galaxies, Tidal
24. "Big Crunch" Galaxies, Singularity, Tidal

Nulla

25. "Big Bounce" Company

ACT ISCENE 1

THE CENTER OF THE UNIVERSE

Light resides within The Circle, stationed downstage center. Inside its Dome is a table and a rug. The stage outside seems off limits and teems with floral equations. The side curtains conceal the upstage.

SINGULARITY is outside, picking equations and setting them in a mortar bowl. They then head to the rug inside the home to meditate.

A ghostly couple, BO and DY, wander outside the stage, like parents looking for their child.

BO & DY

Nothing...

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

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

The TIDALS distantly whimper.

A shadow of HD in a shooting stance protrudes from the home.

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

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

SINGULARITY

Nothing...

HD enters, carrying a pestle.

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

HD unveils a scope from the pestle. They position themselves at the edge of the home and set down the bowl. They scope out.

1. "BOUNCE"

TRIANGULUM wanders out. They head to HD. They snatch their 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 then stow away the scope.

ANDROMEDA

NOTHING!

MILKY WAY strolls in.

MILKY WAY

NUTHIN'...

The TEEN GALAXIES - CARTWHEEL,
WHIRLPOOL, TRIANGULUM, ANDROMEDA,
MILKY WAY - cluster in the center.

TEEN GALAXIES

LET'S BOUNCE!

The TEEN GALAXIES bounce away from one another and land by the walls. They distinctly dance and pose.

GRAVITY leads in a pack of TIDALS. They prowl around the rug.

SINGULARITY (OFFSTAGE)

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...

SINGULARITY arrives with dishes.

End of "BOUNCE"

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. They cannot stand me. They barely
understand their Galaxies. This single parent
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, with TRIANGULUM
sitting 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

Triangulum is such a square.

GRAVITY touches TRIANGULUM's dish.

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.

TIDALS

(Gratefully barking)
Force! Force! Force! Force!

SINGULARITY

(Making the TIDALS sit)
Fix... 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 the
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 Galaxies or me, a tidal
force, 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, ya'll don't know
how to cook stardust. You'd die without us.
Your tiger nomy/mom/dad heated this special meal
above ten million degrees Kelvin in our cosmic
microwave background. 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. Ya'll 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. We
matter. Gals. Your hearts are all vigorous.
Always full of grace. Let us save space.

SINGULARITY lovingly pinch MILKY
WAY's cheek. They sit. SINGULARITY
and the GALAXIES pray.

The TIDALS yearn for the 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.

WHIRLPOOL

IT IS CRUNCH TIME, SINGULARITY.

TRIANGULUM

IT IS CRUNCH TIME, SINGULARITY.

CARTWHEEL

IT IS CRUNCH TIME, SINGULARITY.

ANDROMEDA

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 THOSE OVALS SEE NOTHING IN MYSTERY?
WHEN I KNOW I NEED TO GO...

(Standing)

WHERE THE CUTTING EDGE WILL BE...

TEEN GALAXIES

CUT AWAY FROM THE EDGE!

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 ELLIPSES.
LOOK BEYOND THESE GALAXIES—

SINGULARITY

END THIS TANGENT!

HD

TANGENT? TANGENT! *TANGENT...*

GRAVITY

(Manipulatively repeating)

WHERE THE CUTTING EDGE WILL BE...

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:

HD (CONT'D)
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!

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

HD (CONT'D)
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 needs to accrete. You
babies need to grow. This attitude's 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...

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. Nomy/Mom/Dad... *May I go to the Edge of the Universe?*

SINGULARITY

We have *everything* in the Center... No.

HD

Can I play in *nothing*? Plea-

SINGULARITY (CONT'D)

No means *no*.

HD (CONT'D)

Pretty please with a supergiant on top?

SINGULARITY (CONT'D)

The sight of darkness is not enough for you?

HD (CONT'D)

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 prophecy. My sights are set on a fulfilling legacy.

SINGULARITY (CONT'D)

They're just bedtime stories. Fantasy. There is no one but us. This is the only family you 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

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

GRAVITY

(Corralling the TIDALS)

Force. Force. Force. 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~ 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!

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, and 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 shuteye. 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
What just happened?

WHIRLPOOL
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.

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 (CONT'D)
You're such a square, Triangulum...

MILKY WAY
Square? That reminds me... 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...
(Sensing perplexity)
You were saying? *Water Bears and Elevators?*

4. "FIGURE"

HD brings out a board game, and
MILKY WAY gets into it.

MILKY WAY
I figured you're too old for games.

HD
The box says: "Ages six to twenty eons." I may
be old. Still, I like to mess around and play a
game called "life." The goal's to go from one
ellipse to another. Every ellipse are 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)
Pawn!

HD (CONT'D)
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 rests. *Quit the sour face, Milky Way.* I'm the anomaly in this family.

MILKY WAY bows and goes off to bed.

5. "ZILCH"

GRAVITY (OFFSTAGE)

Nothing is free!

HD

You always understand me...

GRAVITY (CONT'D)

Nothing is infinite.

Nothing's out there for ya.

HD (CONT'D)

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

GRAVITY (OFFSTAGE) (CONT'D)

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. Ya'll know in spacetime.

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

HD

Our rug of spacetime...?

GRAVITY (OFFSTAGE)

Use them opposable thumbs, Gal. Stun thee!

HD accidentally shocks themselves. 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!

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

End of "ZILCH"

SCENE 3

SINGULARITY (OFFSTAGE)

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

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

SINGULARITY (CONT'D)

I don't have the heart... Not again...
Declinations, HD. Put it down.

HD

Declinations, Singularity. Put what down?

SINGULARITY

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

HD

Or I'll hurt myself? And speaking of declining:
It hurts to see you and Gravity falling out.

SINGULARITY

Gravity has been letting us down.

HD

Has your black hole of a 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
mommy/daddy/nomy?

SINGULARITY (CONT'D)

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

GALAXIES

Parents? We have grandparents?

SINGULARITY

I grew out, being the only one to make it into
adulthood. I made it apparent to them that I'll
make it as a parent.

HD

Even 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
as they reach for it. 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.

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)
MISTAKEEEEEEE! AKE! AKE! AKE! AKE.

TIDALS (OFFSTAGE)
(Repetitively barking)
BIG BIG BIG BIG BIG!

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

SINGULARITY dies.

TIDALS (OFFSTAGE)
FALL! BIG 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,
tidally dance, and try 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. However, my heart goes out for me and Gravity. Declinations!

GRAVITY nabs a knapsack and grabs HD. They run out of the home and in place on stage. They stop as they note their lack of progress. GRAVITY claws at the ground.

HD (CONT'D)

Edge of the Universe? The Edge is further away?

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 soliloquy)

Force!

HD

This is the beginning of a beautiful Universe.

HD reruns in place with GRAVITY.

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

MILKY WAY mournfully wraps themselves 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.

SCENE 4

The home gradually moves downstage.

The TEEN GALAXIES circle the rug.

TEEN GALAXIES (CONT'D)

Declinations, nomy/mama/papa. Singularity.

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

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?

CARTWHEEL
Will you grow up?!

ANDROMEDA
Ye can't. When ye starving.

MILKY WAY (CONT'D)
We gonna go hungry?

CARTWHEEL
Look at Singularity- 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 gotta round up all tidal forces.

CARTWHEEL
We're dog catchers now? We're not hunters like our tiger nom/mama/papa.

WHIRLPOOL (CONT'D)
We can gather field equations and master the Universe.

CARTWHEEL (CONT'D)
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. Does any of us even know how to cook?

TRIANGULUM
Gals. Lighten up.

CARTWHEEL & WHIRLPOOL
Ya'll hear this pinhead? Singsing lightened up.

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

MILKY WAY
You all mistaken... I hear HD
talk to dogs. HD gone mad.
Gravity ravel HD.

ANDROMEDA
The Universe is not a
mistake. We're blaming the
dog now...?

TRIANGULUM
The dogs caused the Big Bang. It is the animals'
fault. 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 (CONT'D)
HD is who we have left. Our
only caretaker—

CARTWHEEL
A traitor can't care. An
anomaly stays an anomaly.

WHIRLPOOL
Perpetrators don't care.
Family needs to move on.

ANDROMEDA
Everything's— What's family?

MILKY WAY
What tis anomaly?

7. "ANOMALY IS EVERYTHING"

CARTWHEEL, WHIRLPOOL, ANDROMEDA
FAMILY IS... FAMILY IS...? FAMILY IS...
FAMILY ISN'T... FAMILY IS NOT... 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 THIS CIRCLE 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.

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 save 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!

CARTWHEEL escapes with WHIRLPOOL.

WHIRLPOOL

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

CARTWHEEL

What do you know about special relativity? Our special little relative will be 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.

MILKY WAY hears the SOLAR SYSTEM in their head.

SOLAR SYSTEM (OFFSTAGE)

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

MILKY WAY

Mind? I will own you!

SOLAR SYSTEM (OFFSTAGE) (CONT'D)

Babies have no mind of their own...

MILKY WAY (CONT'D)

I... No baby!

SOLAR SYSTEM (OFFSTAGE)

Go out there and prove it!
End the Big Bang!

MILKY WAY (CONT'D)

Who are you?

SOLAR SYSTEM (OFFSTAGE) (CONT'D)

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 strolls away from the safety of The Circle.

MILKY WAY

Plant friends. What can a Galaxy do? What the cosmos holds? Wait, adole— What, is the catch?

The home moves upstage, behind the back curtains.

SCENE 5

THE FABRIC OF SPACETIME

MILKY WAY stays put in low light.

GRAVITY, now huskier, and HD wander in.

HD

Fetch, Gravity. Fetch the star!

HD grabs a stellar ball from their knapsack and tosses it.

GRAVITY retrieves the star.

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)

(Reminiscing)
Milky Way?

GRAVITY

(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.

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!

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!

HD

Singsing was never a monster! Doggone it, why would you think that— *Sure*, they can be a tiger nom/mom/dad at times. 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.

8. "FAR-FETCHED"

GRAVITY

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

HD

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?

HD

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.

TIDALS

IT IS FAR-FETCHED
WHAT YA'LL 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

The home returns, wheeled downstage.

WHIRLPOOL meditatively spirals in,
CARTWHEEL clumsily cartwheels in.

CARTWHEEL

Time is... Up.

WHIRLPOOL

In the air?

CARTWHEEL WHIRLPOOL (CONT'D)
In a vacuum. Yes, in the air! You and I need some downtime.

CARTWHEEL (CONT'D)
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.

WHIRLPOOL
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 Singing
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
May 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.

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)

$T \text{ OVER SQUARE ROOT OF ONE MINUS VELOCITY}$
 $\text{SQUARED DIVIDED BY THE SPEED OF LIGHT SQUARED.}$

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

$T \text{ OVER SQUARE ROOT OF ONE MINUS VELOCITY}$
 $\text{SQUARED DIVIDED BY THE SPEED OF LIGHT SQUARED.}$

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.

$T \text{ OVER SQUARE ROOT OF ONE MINUS VELOCITY}$
 SQUARED DIVIDED—

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

CARTWHEEL

DOWNTIME.

I CAN'T FACE TIME.

WHIRLPOOL (CONT'D)

HMM!

PLEASE DO FACE TIME.

WHIRLPOOL (CONT'D)

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

(MORE)

WHIRLPOOL (CONT'D)

One millennium, you're baby Cartwheel. The next, you 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.

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"

11. "POINT (OF NO RETURN)"

In front of the stage, BO and DY
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!

BO & DY
(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.

BO & DY
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)"

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'd 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! Hahahahahaha!

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-*

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's 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. Thin' 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.

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,
with the absence of the SUN.

EARTH (PUPPET)

Well... Theorize somethin'!

MILKY WAY gracelessly bellows with
cracks. They hiccup.

EARTH (PUPPET) (CONT'D)

Milky Way warped themselves!

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.

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
and soon reveal their tiniest arm.

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.

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.

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.
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

TRIANGULUM and ANDROMEDA sail in.

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

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

Plant friends?

MILKY WAY (CONT'D)

Their name, Solar System.

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.

(Sniffing)

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

TRIANGULUM stares down ANDROMEDA.

ANDROMEDA

Ope, what?

TRIANGULUM

Pop it.
Pop the red giant!

ANDROMEDA (CONT'D)

No.
I'm not touching that thing!

TRIANGULUM (CONT'D)

What? *A little space scurvy is too scary for you?*

ANDROMEDA

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

TRIANGULUM

I have these *teeny spiral*
arms, remember?

ANDROMEDA (CONT'D)

Least ye not a Ring Galaxy...

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?

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 Tiduals 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

Tiduals. It's not what it looks like. We are not
rolling your "cosmic dog park" back to the way
things were. We're trying to park it into a
um... Singularity.

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.

The spotlight dissolves.

ANDROMEDA

Looks like ye officially a teen Galaxy...

TRIANGULUM

I can't deal with another one...

MILKY WAY

I, 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.*

HD

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.

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. Singularity, on the other paw. I had never trusted this foreigner.

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 torn 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— *Ya put down ya's.*

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.*

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.

GRAVITY (CONT'D)

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

HD

(Tilting their head by GRAVITY)

I'M RELAXED.

GRAVITY
(to the AUDIENCES, annoyed)
YA SEE?

Light rises in the cosmic horizon.

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 takes in the scent, unaware of HD's descent.

GRAVITY
I'm spectral blind. What colors do ya see?
(Dogs see with distinct color perceptions.)

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

SINGULARITY (OFFSTAGE)
(Echoing from beyond)
You are a big—

HD	GRAVITY
Singularity?!	Is no more!

TEEN GALAXIES (OFFSTAGE)
Nothing!

HD GRAVITY
Siblings?! I am ya kin!

A Quasar erupts from upstage.

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. 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!

HD
I'm not killing *your* freedom. You 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.
It is long past Crunch-

GRAVITY knocks down HD and bites
HD repeatedly. They stay on top.

GRAVITY

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

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's wounds)

HD! Ya shedding stardust. Us 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.

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 runs off.

HD is grounded, bleeding stardust.

End of "TANGENT"

END OF ACT

ACT IISCENE 1

SINGULARITY'S BACKSTORY AND PAST UNIVERSE

The stage front is solely lit.

17. "HEAT DEATH"

GRAVITY (OFFSTAGE)

(Narrating)

Nothing, like a visual backstory to *kill time*.

In the audience, SINGULARITY is now a resplendent and youthful Galaxy seated by their parents, BO and DY. They shoot BO in the face with the Big Bang Taser and run off. They gravitate towards the stage. To stop themselves, they grab ahold of the frontmost seat in the theatre, holding on for dear life.

GRAVITY (CONT'D)

Eons ago in another universe beyond the Edge, a supernatural couple called Multiplicities gave birth to a special Galaxy named: Singularity. Like other Galaxies, this one bloomed. However, Singularity was not like any Multiplicity. 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.

The fabric of spacetime rips.

SINGULARITY tumbles in front of the stage, holding a torn chunk of fabric. They limp alongside the stage front and find a spot to collapse against. They shiver. 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

HEAT DEATH IS SO COLD...

BO and DY, resembling law enforcers, search the audience. In a pattern, they shout their child's name in hopes of finding them, then grieve together.

DY

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?!

Bo. File a report. Our baby is missing!

BO

Singularity! Why'd you grab my Big Bang Taser?!

Dy. Why'd you tell them their supermassive
disorder? Now, my face is 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...

DY

Singularity!

Bo. We're perfectly heartless. They have a
heart. And a black hole for one. An anomaly.
Don't you find it weird? *Right. Your eyes are
swollen.* Anywho, I'd hold regret as a parent if
I shielded their eyes from the truth.

SINGULARITY

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

BO

Singularity!

Dy. Shielded? You ripped a wormhole in them.
Though they have a heart, it functions. You
still 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

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.

DY

Singularity!

Bo. *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, some point.

BO

Singularity!

Dy. We won't get another millennium with them.
They didn't need to know who they are inside.
They can experiment with their own theories.
You could have been a general 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

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 Multiplicities 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.

BO and DY search about.

SINGULARITY

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

BO

Singularity!

Multiplicity. Declination!

SINGULARITY

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

DY

Singularity!

Multiplicity. We looked up and down. Right
ascension?

SINGULARITY

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

BO

Singularity!

Multiplicity. We looked left and right. Fourth
dimension?

SINGULARITY

I ACCEPT HEAT DEATH...

DY

Singularity!

We looked over, under every fabric of spacetime.

Silence. BO and DY realize their
child has forever vanished. They
go away, weeping for all eternity.

BO & DY

Sing— Our baby fell off the Edge of the Universe!

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]

Force!

SINGULARITY

(Swaying)

Like to echo, huh?

TIDALS

Force force force!

SINGULARITY

(Shaken)

Hits like a tide! Is that all you can bark?

TIDALS

Fall!

SINGULARITY

(Falling over)

What are you howling about?!

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

TIDALS

Big big big big big. Bang!

SINGULARITY

Bring the heat...

The lights reveal the Dome. The
cavelike home holds no furniture.

The TIDALS lift SINGULARITY onto
the stage and set them in the
home. They present a TIDAL PUPPY.

SINGULARITY sets down the fabric,
where the rug will eventually be.

SINGULARITY (CONT'D)

You accept my black-hole heart?

PUPPY GRAVITY

(Adorably)

Force~ Force~ Force~

SINGULARITY gently accepts puppy
GRAVITY, feeling a sudden weight.

SINGULARITY

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.

The TIDALS celebrate.

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

TIDAL
That Galaxy is rolling back
the Fabric of Spacetime.

TIDAL
That Galaxy is shutting down
our cosmic dog park.

TIDALS
Let's rip them a new wormhole!

GRAVITY
Stopping them is far-fetched! If any tidal
force lays a paw on this Galaxy, all y'all be
buried six parsecs under. Don't defy me.

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
*That Galaxy's everything to
me.*

TIDALS
*That Galaxy is nothing to us!
Our alpha has an alpha?*

GRAVITY (CONT'D)
Let HD face Gravity.

GRAVITY marches most TIDALS out.
Several TIDALS remain.

End of "..."

SCENE 3

19. "BOUNCE BACK"

The TIDALS circle unconscious HD.

TRIANGULUM nervously wanders out,
drawing the TIDALS' attention.

EVERYTHING!
TRIANGULUM

The other TEEN GALAXIES run in.

BOUNCE BACK!
TEEN GALAXIES

The TEEN GALAXIES except
TRIANGULUM cluster. They bounce on
the TIDALS and fight.

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?

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

Singularity is nothing now.

WHIRLPOOL

Singsing is no longer here
for us.

ANDROMEDA

Though nature is now healing, our Universe
remains nothing.

HD

I'm bringing back everything. Everything I got.

TRIANGULUM

Someone, disarm HD! Every- Where's Gravity?

HD

They were a bad dog. I've taken care of them.

ANDROMEDA

Ye blaming the dog? If ye can't care for a pet,
how'd ye expect to take care of us? Wait, were?

MILKY WAY turns HD's arm.

CARTWHEEL

HD! You have bite wounds!

WHIRLPOOL

HD! We need to go home!

TRIANGULUM

Tidal forces... Biting the hand that feeds.

TRIANGULUM (CONT'D)

Gravity fed HD lies and
deception!

MILKY WAY

Gravity fed on HD...

CARTWHEEL

Gravity almost took you down.

WHIRLPOOL

Gravity brought you down to
their level.

ANDROMEDA

We almost lost ye in the Gravity well.

HD

(Nervously lying)

Gravity got to my head and pulled me towards
nothing. But I fought their attractive force
with electricity. I tossed them over the Edge...

ANDROMEDA

We understand... We'd do anything for our dog.

TRIANGULUM

Tidal forces are stupid. They're running the cosmos amok.

CARTWHEEL & WHIRLPOOL

Just a reminder that time is running out!

MILKY WAY

HD needs food! Food heals.

TEEN GALAXIES

Now is Crunch Time, HD1.

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.

HD hands the Big Bang Taser to
MILKY WAY as a peace offering.

MILKY WAY hands the Big Bang Taser
to TRIANGULUM.

TRIANGULUM

You see yourself as the center of the Universe like they once were. You're not. Cart-Whirl, roll back the Edge.

CARTWHEEL and WHIRLPOOL go to the edge of the stage. They demonstrably have trouble pulling.

CARTWHEEL & WHIRLPOOL

We can't wedge out the Edge!

HD

I cut away from the Edge. I have the strength to unroll the Fabric of Spacetime. I can cook for you. I can clean my own mess. I will undo the Big Bang. 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.

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

MILKY WAY
THIS GALAXY, WE HAVE LEFT, WE HOLD...
FAMILY IS EVERYTHIN' WE'VE KNOWN!

MILKY WAY shakes HD's hand, with
the other TEEN GALAXIES following.

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.

SCENE 4

GRAVITY leads in the tidal pack.

In the back, a TIDAL collapses.

GRAVITY
This is what ya get for defying me. Don't ever
touch *my* Galaxy! Or ya end up the weak link.
But, ya wanna know what really makes me tick?

GRAVITY reaches for the weak TIDAL.

SINGULARITY (OFFSTAGE)
(Echoing from beyond)
Gravity. You've let down this family. Entitled
dog. I'm putting you down for eternity.

GRAVITY scratches the TIDAL's ear.

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! The
Galaxies will put us down in that farm upstage!
All ya done is let down our family!

In the cosmic expanse, the
GALAXIES deforest everything,
clearing out swaths of space.

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.

TIDALS

YOU WEAKLING.

All TIDALS tilt and rest.

A dream sequence of dancing tidal
shadows illustrate the crushing
and heavenly end of the Universe.

GRAVITY

HD. With me, ya didn't put down. Ya always put
up. Ya will be saved. We'll put up with ya. As
for the other Gals... We'll put our paw down.

All TIDALS awaken. They march with
newfound respect for GRAVITY.

TIDALS

FAMILY...

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

GRAVITY

PIPE DOWN.

GRAVITY marches the TIDALS out.

End of "PUT DOWN"

SCENE 5

THE CENTER OF THE UNIVERSE

The GALAXIES enter, with the TEEN GALAXIES going to the table.

HD poignantly looks upon the rug. They set down their knapsack and head through the side exit.

TEEN GALAXIES

It is Crunch Time, HD. HD1?

HD returns with dishes. They bow.

HD
Declinations, family.

TEEN GALAXIES (CONT'D)
Declinations, HD.

The TEEN 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.

HD passes out the dishes and solemnly sets one on the ground.

MILKY WAY dives into their dish.

GALAXIES (EXCEPT MILKY WAY)

Again, Milky Way... Teenagers...

The other TEEN GALAXIES take a swig. They cough up their Crunch.

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 inspects HD's healed arm.

MILKY WAY

You are yourself again. You *ellipsoid*.

HD

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

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 siblin' Sing. We are no pawns to our ellipses. Is that why you need to have *sons* of your own? You are no Singularity.

SINGULARITY (OFFSTAGE)

Big mistake!

HD hears SINGULARITY. They slap their figure off the board and move MILKY WAY's figure forward.

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 joins HD.

SINGULARITY

You are a bit mistaken... My firstborn... For where you need to be, this is the last place. Save space.

HD

I can't even save myself...

SINGULARITY

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

HD

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

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)

Baby, are you hurt?

HD

Nom/Ma/Pa, are you hurting?

SINGULARITY (CONT'D)

HD, who did you see beyond our Circle?

HD (CONT'D)

Sing- What did you see in this Circle?

SINGULARITY (CONT'D)

HD1, apparency. Are you apparent yet?

HD (CONT'D)

Singularity, what made you decide to be apparent?

SINGULARITY (CONT'D)

In due course, our hearts open up the prophecy: When a Galaxy is fed enough light from their singularity, that Galaxy becomes a singularity. Renewed as a single source of light for the lightless. Every being is born lightless. It's upon you, as was me, to shed light, save space, produce photons for Crunch Time. You are a luminous Gal. A bright adult. Act like one.

HD

My heart's never as crystal clear as yours.

SINGULARITY

My black hole raised your clear and crisp heart. You need to accept that you will be a Bach Ho.

HD

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

SINGULARITY

You've outgrown this forest. There's a space
for us. Another Gal that'll hear your verse.
Just beyond the Edge. The Edge accepted me...
The moment 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-

SINGULARITY

I wish for your legacy to not end here. Face
the Edge. I no longer shed light to you. Do you
make yourself clear? *High definition* one. HD1.

SINGULARITY clears themselves 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 DOT.
ELLIPSES?

TEEN GALAXIES

HD.
ANOMALY.
YOU'RE EVERYTHING.

SINGULARITY (OFFSTAGE)

SHED LIGHTLY...
SHED LIGHTLY...
TREAD LIGHTLY.

TEEN GALAXIES (CONT'D)

YOU'RE STILL FAMILY.
ELLIP-...

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 to HD.

GRAVITY
(Longing for forgiveness)
Force!

HD gazes, full of fear and love.

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

GRAVITY
PARALLAX.

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

GRAVITY & HD
HEART... SINGULARITY (OFFSTAGE)
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.

HD
(Accepting their internal singularity)
I CAN ONLY SHED MORE BLOOD... FEUDS...
I'LL SHED LIGHT ON A WHOLE NEW UNIVERSE.
FAR-FETCHED!

HD pretends to toss a ball, making
GRAVITY veer off. HD falls off the
Edge, vanishing into nothingness.

HD (CONT'D)
*You're meant to let me down, Gravity... Save
space for your fam-*

GRAVITY instinctively made a big
mistake. The once cute dog falls
into madness and acts out.

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 marches out of the
shadows as a tidal wolf pack. All
members have evolved into wolves.

GRAVITY
A dog's seen enough. We're coming 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.

CARTWHEEL & WHIRLPOOL
Relatives... Let's save time.

CARTWHEEL and WHIRLPOOL go on the
defense with the time dilation
equation in their midst.

TRIANGULUM
Gravity is back to curb stomp spacetime.

ANDROMEDA whips the TIDALS.

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!

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

GRAVITY
(Recognizing the galactic weak spots)
Tidal wave!

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

ANDROMEDA	TIDALS
Me pearl!	Fall!

CARTWHEEL & WHIRLPOOL
You Tidals are not entitled to our hearts. And
you sure ain't entitled to our time.

CARTWHEEL and WHIRLPOOL cartwheel
and spiral towards GRAVITY.

GRAVITY
Tidal dilate!

Time speeds up for CARTWHEEL while
time slows down for WHIRLPOOL.

A TIDAL defeats CARTWHEEL at fast
speeds while another TIDAL defeats
WHIRLPOOL in slow motion.

The time dilation equation
crumbles into *FAM*.

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!

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

MILKY WAY

(Voice re-cracks)

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

The downed GALAXIES cluster.

WHIRLPOOL

Time is up, Galaxies...

CARTWHEEL

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)

Zilch?!

TRIANGULUM

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

GRAVITY disarms and tases
TRIANGULUM, who wallows in pain.

GRAVITY

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

During the zap storm, HD climbs
back up onto the stage. They fully
resemble SINGULARITY. They hold
bell-shaped light in a baby sling.

TEEN GALAXIES

Bach Ho?

GRAVITY stops tasing.

TRIANGULUM

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

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.

In front of the stage, SINGULARITY walks in, accompanying BO and DY.

SINGULARITY, BO, DY

Everything...

BO and DY hug SINGULARITY. They journey off to 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 en- *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 jumps 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.

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 hands baby ABELL to the
CONDUCTOR in the ORCHESTRA.

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 guard 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.

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.

TIDALS
 (Menacingly echoing)
 IT IS CRUNCH TIME, SINGULARITY!

MILKY WAY embraces HD.

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"

END OF ACT

NULLA

SCENE 0

A FRESH UNIVERSE

ABELL, a bell-shaped GALAXY and child, rises from the ORCHESTRA.

ABELL

Anti! Far-fetch!

A TIDAL PUPPY enters from the audience and fetches 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 light fills the whole Circle.

GALAXY FAMILY

BIG BOUNCE...!

The TEEN GALAXIES bounce away from one another. They distinctly dance alongside their respective walls. Each TEEN GALAXY bows during the tones of their signature songs.

HD idly stands, amused. 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.

BO and DY enter. They bow.

The spotlight unveils GRAVITY and SINGULARITY in the audience.

GRAVITY and HD meet at the edge of the stage. They embrace.

HD pulls out a star for old time's sake. They toss it onto the stage.

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

HD tosses 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 SPACETIME