

TALKIN SCIENCE

Finalists' Contributions from the 2018 Randolph College Science Festival Poetry Competition

	contents
Lucinda Ashare Science Potion Ingredients	5
Rory McCready Cirrocumulus	6
Sean Jennings Volcanoes	7
Sara El-Ahdab Nature	8
Kingston George Deer	9
Penn Hunt Crocodiles	10
Mikaela Mehrotra Cheetahs	11
Pax Armock Monkeys	12
Kaelyn Mahland The Storm	13
Charles Royster Clouds	14
Mackenzie Easters Sea Turtles	15
Bella Bennett Math	16
Evan Clay Adaptations	17
Lauren Easters The Lab	18
Madison Martins The Moon: A Free verse Poem	19

| 1

	contents
Tovia Carothers The Moon Phases	20
Emily Edson The Galaxy	21
Sophie Csatlos Polaris Won't Let Go	23
Matthew Rader Science	24
Joon Hwang Sound	25
Georgia Miller Quick Count	26
Elana Ordower So many numbers between zero and one	27
Diamond Edward I Love Science	28
Johanna Jurgovan Lynx Canadensis	29
Morgan Bowers SNOW	30
Preston Laughon Anne Spencer Garden	31
Jasmin Lopez The Amazing Astronomer	32
Colin Blount "i" am "i"	33
Elijah Johnston Nebulae	34
Ainsley Eubank An Undivided Land	35

| 2

	contents
Mary Clare Caprise Rain	36
Eva Valentine Mitosis	37
Mary Beth Moore The Stars of Life	39
Sarah Lacy I Am	40
Cole Morris Brook Trout	41
Carson Lucado What then?	42
Helen Cohen Math Needs a Better Adjective	43
John Hatch Untitled	45
Jade Personna Numbers	46
Hanan Davis To Those Who Question	47
Jaylen Crews Water	49
Diyaa Kaufman Untitled	51
Jaqwan Wright Sun	53
Sydney Coulson Blast-off	54
Tori Loe Probability	55

| 3

Bobby Vinson Alone	56
Jaelin Llewellyn Insult to Injury	57
Summer Bell The Details of Science	58
lan Price A Bright Light	59
Isaiah Williams Science of Nature	61
Jason Yu Evolution	62
Brianna Beverley Solar Eclipse	64

| 4

contents

primary school

Science Potion Ingredients

Hot water at 130 degrees Leaves from the trees A bowl of ten raspberries Dust from two fairies A sprinkle of salt and other spices And a handful of carrot slices

First Place Lucinda Ashare Bedford Hills Elementary School Kindergarten

primary school

Cirrocumulus

Cirrocumulus clouds are like white dots The stratus types are like rainy tots Noctilucent clouds are like alien space ships In the sky What are clouds made of? Let's watch them go by

Second Place

Rory McCready James River Day School 2nd grade Teachers: Alison Cox and Margaret Daniel

primary school

Volcanoes

they spew lava and i know for a fact. Science is exciting it's like hiking, rocks tumble down to the ground. it has fire it's like you got dehired it's so hot it can melt a tatertot it's no lame fire but play with it if you desire. it could burn your hands off it's not so soft.

Third Place

Sean Jennings, Heritage Elementary School 2nd grade Teacher: Stacy Irvin and Jennifer Sanborn

primary school

Nature

Nature is fun I like to climb trees When you are in nature, you are free I like to run and be set free Flowers smell good I like to be outdoors

Sara El-Ahdab James River Day School 1st grade Teacher: Laurie Sommardahl

primary school

Deer

Amazing fast Eat run hide Ears hooves eyes antlers Fight play chase Sweet spotty Deer

Kingston George James River Day School 1st grade Teacher: Laurie Sommardahl

primary school

Crocodiles

Fun cool Measuring swimming running Scales teeth nails spikes Strong slow giant Awesome amazing Crocodiles

Penn Hunt James River Day School 1st grade Teacher: Laurie Sommardahl

primary school

Cheetahs

Fast cute Run chirp fly Claws spots fur teeth Meow purr hiss Playful pretty Cheetahs

Mikaela Mehrotra James River Day School 1st grade Teacher: Laurie Sommardahl

primary school

Monkeys

Monkeys are loud They stay in a group Just close your eyes And before you know it, They'll be at the treetops In a swoop. They take care of each other But I'm still scared.

Pax Armock James River Day School 2nd grade Teachers: Alison Cox and Margaret Daniel

primary school

The Storm

Thunder, lighting So terribly frightening I cuddle up with My mother Under the covers Explosive sounds Deafening to my ears The lightning flashes The thunder crashes

Kaelyn Mahland James River Day School 2nd grade Teachers: Alison Cox and Margaret Daniel

primary school

Clouds

Clouds are puffy They look like popcorn Or cotton candy Stratus make rain Rain is made from Condensation

Charles Royster James River Day School 2nd grade Teachers: Alison Cox and Margaret Daniel

primary school

Sea Turtles

Sea turtles Swimming through the green water Walking on the land They love, love, love to relax Bumpy, hard shells Huge eyes full of wonder Beautiful, colorful creatures

Mackenzie Easters James River Day School 2nd grade Teachers: Alison Cox and Margaret Daniel

primary school

Math

Adding is cool and subtracting is cool too. But I can pick one. But can I pick two, can I? Because I will pick two. Because adding and subtracting is cool. Math is my favorite.

Bella Bennett Heritage Elementary School 2nd grade Teachers: Stacy Irvin and Jennifer Sanborn

primary school

Adaptations

A penguin adaptation is his or her flippers. The penguin uses their flippers to swim. A Monarch Butterfly adaptation is its bad taste. A Viceroy Butterfly uses its adaptation looking like a Monarch Butterfly.

Evan Clay Thomas Jefferson Elementary School 2nd grade Teacher: Angela White

elementary school

The Lab

Twas 12:00 midnight when all through the lab There was Nitrogen in the air and Chemicals on a slab H20 was still in the sink There was Radon in the air so it was hard to think I know the symbol for Plutonium is a funny name I know that Manganese and Magnesium are not the same Rutherfordium is a hard one to say Neon is related to Helium in a way Both Helium and Neon are Noble Gases that just one of the only three classes Non-Metals make one and Metals make two Some elements in those are in me and you Sodium, Sulfur, Potassium Chlorine, and Magnesium Oxygen, Carbon, Hydrogen Phosphorus, Calcium, Nitrogen If you count them there's eleven In a lab with experiments That was a night with the elements

First Place

Lauren Easters James River Day School 5th grade Teacher: Heather Guard

elementary school

The Moon: A Free Verse Poem

The moon The moon has many phases

The full moon White, big, and bright Wherever I am There it is lighting up the night sky Like a giant flashlight

Waning gibbous Waning half Waning crescent A thin white croissant Of a moon

A new moon Separates the waning From the waxing It's dark And looks like there is no moon Waxing crescent

Waxing half Waxing gibbous Getting bigger all the time Until we're back to a full moon

Then the phases start all over again

Second Place

Madison E. Martins Homeschool 4th grade

elementary school

The Moon Phases

One of the things I like to do Is look at the moon, it starts with New. The second moon phase is Waxing Crescent Which I find is very pleasant. The next phase that comes in order Looks like half a moon but it's called First Quarter. Waxing Gibbous is the next phase, It's nice to look at for a few days. The next step which follows soon Is the big, bright, circle of a Full Moon. Waning Gibbous is the next in view Which means the cycle is almost through. Waning Crescent completes this rhyme Before the moon cycles another time.

Third Place

Tovia Carothers RS Payne Elementary School 3rd grade Teacher: Lori Smith

elementary school

The Galaxy

The sun shines so bright Above the rest Above the night. It definitely passes every test.

The planets, they orbit the sun.

The sun gives them the attention that makes them thrive.

If they had a choice, they would run with the sun. The sun gives them the feeling that they are alive.

The stars stand alone

And hope that one day they will get noticed. The stars feel like they are each a clone. Each day passes by and they stay unnoticed.

People too are just like this. There's always the sun, the planets and the stars. The sun and the planets are never missed While the stars always are in the abyss.

Sun: out and loved and respected Planets: followers and stick to the sun Stars: alone and ignored and rejected

elementary school

But you can assist. Suns and planets have a choice to include. Stars have a chance they can't resist. No one should exclude.

Just remember we are all in the same galaxy. We are different but the same. Suns and planets help the stars find their fame. Stars help the suns and planets see you true.

Let's make a better reality.

Emily Edson Leesville Road Elementary School 5th grade

elementary school

Polaris Won't Let Go

Polaris is the brightest star, but sometimes it doesn't show. Polaris isn't always the smartest star because he won't let go. Polaris has a lot of friends, but they come and go. Polaris won't follow them, because he won't let go. Polaris is slowly losing friends, He doesn't know what to do. Up there in the sky so dark, Polaris is feeling blue. Polaris is the brightest star, but sometimes it doesn't show. Polaris isn't always the smartest star because he won't let go.

Sophie Csatlós James River Day School 5th grade Teacher: Heather Guard

elementary school

Science

I am experiments, I am technology, I am chemistry, I am biology, I am electricity, I am having fun, I am science.

Matthew Rader RS Payne Elementary School 3rd grade Teacher: Lori Smith

elementary school

Sound

Sound traveling through matter, Sound traveling in waves, violin, viola, cello, all makers of sound, Sounds both beautiful and horrible, all clear sound, Sound.

Joon Hwang Thomas Jefferson Elementary School 5th grade Teacher: Angela White

elementary school

Quick Count

Multiplication is an easy way to count Without a doubt

Make it quick, make it easy, Make it nice and breezy!

The way we live we can't count every time. So, we multiply!

I love multiplication! I might need rehabilitation.

Anything times zero is zero because he's the king, And all he does is want to be seen!

Anything times one is the other number, Because he is kinder than all the others!

Commutative property can't stop me, watch me!

 $3 \times 4 = 12$ $4 \times 3 = 12$ $5 \times 4 = 20$ $4 \times 5 = 20$ $5 \times 1 = 5$ $1 \times 5 = 5$ These are all ways that we multiply!

Georgia Miller Amelon Elementary School 3rd grade Teacher: Brittany Sites

elementary school

So many numbers between zero and one

There are so many numbers between zero and one, no one can count them all, they go on infinitely, there is enough of them to fill up time and space, they are as big as an imagination, ½, 0.8, 0.75, and 6% are all examples, but they are just a few considering how many there are.

THUNK! my head falls on to the desk, just thinking about it is like thinking about everything, with exhaustion I can begin to imagine how many infinity is, but even in my head I will never know how many infinity is, maybe one day we will know,

until then all of us can still try to think of the answer, and hope that somewhere someday we'll know.

Elana Ordower R.S. Payne Elementary School 4th grade Teacher: Heidi Oliver

elementary school

I Love Science

Science, science, I love Science Building aircrafts and ships to sail Compound machines are just my favorite. Creating them, I enjoy every bit. Measuring, using inches and yards. Let's make square Valentine Day cards. Pints of water Or playing with matter The possibilities are endless. Are you ready to make a science mess?

Diamond Edward RS Payne Elementary School 3rd grade Teacher: Lori Smith

elementary school

Lynx Canadensis

Long gray spotted coat of fur Which is able to keep it warm and cozy for sure

Short stout tail with a jet black tip The lynx is as fast and swift as a whip

Retractable claws It also has sharp teeth on its jaws

Fur covered feet To keep warm in freezing snow and sleet

A lynx feeds off of juicy meat And eat it quickly not near to neat

Johanna Jurgovan Homeschool 4th grade

elementary school

SNOW

Snow falls on the ground, if you listen it makes no sound. Sometimes it comes down slow, and sometimes it comes down fast.

I really hope it's here to last.

Building a snowman and sledding sure are fun, please stay away Mr. Sun.

Four seasons come and go, only one will bring us snow. The one that brings snow is winter, winters can be awfully bitter.

The season after winter is spring, spring brings many great things.

Snow falls on the ground, if you listen closely it doesn't make a sound

Morgan Bowers RS Payne Elementary School 3rd grade Teacher: Lori Smith

elementary school

Anne Spencer Garden

I see a piece of grass hanging out in the dirt. A pond with Prince Edward's face shooting water. I see fences that are green. I see a brown house. I see flies everywhere. Ants crawl on the ground. I see butterflies everywhere and wonder what their cocoons looked like. I see all different kinds of flowers and plants. There are all different kinds of trees. Birds chirp and fly from one tree to another. The nature around me is beautiful.

Preston Laughon RS Payne Elementary School 3rd grade Teacher: Lori Smith

middle school

The Amazing Astronomer

Thoughtful observation of the unfathomable sea of stars and galaxies But we acknowledge we know so little

But we acknowledge we know so little. Every glimpse into the vastness of sparkling sapphires Will have one more trinket of knowledge. We study, we learn what we couldn't in the past Many wonders out there we quietly ponder. We watch every firing asteroid Every multiplicity of sparkling mineral, Against the vastness of flawless sky. We share the knowledge with all Who are residents of the blue-greenish world. We acknowledge the truth beyond our Sapphire-emerald world.

First Place

Jasmin Lopez Nelson County Middle School 8th grade Teacher: Lisa Schoener

middle school

"i" am "i"

i am not a simple letter, but something so much more The simple thought of what i am will make most people sore No one really knows at all what lies beneath my letter, And what may lie in place of me shall not be found answered Impossible, it is, to make, but yet i still exist, A simple root is all i am, but the solution is always missed, My simple square lies just behind the zero, i am its root, it is my square, If graphed you'll never find me there, i cannot even be described In any way that is not "i" So go ahead and feebly try To solve and solve until you die You shall never truly classify The great beyond number of "i"

Second Place

Colin Blount Dunbar Middle School 8th grade Teacher: Brittany Clark-Slaughter

Nebulae

Clouds of gas and dust, floating in the sky above. From where stars and planets are born. Stretching hundreds of light years wide. Thousands of light years away. Tarantula nebula, three-hundred light years wide. The largest cloud of dust, we have in our sky. Pillars of dust created from stars. In constant motion though seeming still. Mixing and churning making magnetic fields. Nebulae, such wonderful clouds of dust.

Third Place

Elijah Johnston James River Day School 6th grade Teacher: Heather Guard
middle school

An Undivided Land

There used to be one land A shared land With no borders, man has put in place to divide us, united into one mass named Pangea Slowly spread apart by continental drift Our lithosphere is breaking Our crust, our shell is split And the molten material from beneath flows out Furious and Real, now uncovered The ground shakes in the presence of an earthquake on the move One day all the beauty of the planet will be devoured Shaken from place and into a new age of devastation But for now our core stays in place spinning Sending an energy of protection to surround us A reminder of the value in unification

Ainsley Eubank James River Day School 8th grade Teacher: Todd Anderson

middle school

Rain

You feel a drop of water on your cheek. It's the sign of a storm about to shriek. How come rain only comes down in some places. It leaves debris and erosion as some traces. The sky during the storm turns grey. Why does humidity ruin my day? It's because when there's moisture in the air. The hot and cold air frizzes up your hair. The way the clouds look dark. Likes to scare me in the park. When I step in a puddle, walking down the street. It likes to soak up my cold feet. Condensation in the clouds, transpiration from plants. Precipitation comes down and waters the soil for the ants. Then, there's surface runoff and groundwater appears. Evaporation happens and back into the clouds the rain disappears.

Mary Clare Caprise James River Day School 6th grade Teacher: Heather Guard

middle school

Mitosis

Mitosis is a process, i'm not trying to obsess, but the cells split in two, maybe you can learn a thing or two, so first there's prophase, now this isn't a race, but the nucleus disappears, and there's copied DNA, and the chromosomes condense, the centrioles move to the ends. veah this makes total sense, so the spindle fibers are forming, you know this isn't boring, so let's move on to metaphase, so no one is snoring, now metaphase is the middle stage, chromosomes are lined up, along the spindle fibers, now here comes anaphase, chromosomes are pulled apart, by the spindle fibers, they don't need any support, last phase is telophase,

middle school

the chromatids have nuclei, the cells starts to divide, there's something new inside, and now you have two cells. I hope you learned this well The End

Eva Lopez Valentine James River Day School 6th grade Teacher: Heather Guard

middle school

The Stars of Life

The Stars... The big balls of fire In our big galaxy But yet we see them as tiny ants We take them for granted, They bring light to our night, And joy to our eyes... Maybe the stars teach us about life, We take it for granted, And we look down at people as if they were tiny ants too.

Mary Beth Moore Nelson County Middle School 8th grade Teacher: Lisa Schoener

middle school

l Am

I am the crunch you hear when you step on frozen grass. I am the rainbow in the atmosphere. I am the sunlight peeking through your windows. Everything you see, hear, smell, or touch Anything at all It is within me. I am not only the stars you in see in the sky. I am all around. I am the universe

Sarah Lacy Nelson County Middle School 8th grade Teacher: Lisa Schoener

middle school

Brook Trout

Fishing, a sport, but more of an art Learning life lessons Nature is a teacher beyond compare. Tying flies with bleached elk hair A small Brook Trout stream Heaven on earth, not just a dream. Small and beautiful as they rise, Hoping that they bite my flies. Such small creatures. With such astounding features, Laying, waiting, watching, Looking for a meal... A small hopper will close the deal, I set the hook and begin to reel, A 6 inch beauty, a dream come true, You don't catch them, they catch you.

Cole Morris Nelson County Middle School 8th grade Teacher: Lisa Schoener

middle school

What then?

Are we the only individuals in this vast escape Like we're watching through a tape We rewind back the making of shape Seeing the evolution of berries, pears, and grapes Where did it all come from It came from a bang like a bass drum Matter, space, time itself All started before we could think for ourselves It came from a big bang as they like to call it Everything starts from the basics Must of required a whole lot of patience We can only wait till the day comes When we find if anyone else is out there Will we be the ones to welcome?

Carson Lucado Nelson County Middle School 8th grade Teacher: Lisa Schoener

Math needs a better adjective

Note- how to pronounce my made-up adjective (int AG-gruh-vay-tin-ter-sim-plex-ical)

Math cannot quite be explained in one word I mean sure, it's manipulating numbers but It's also fascinating Frustrating Simple And complex ALL at the same time, because numbers can just be so absurd It's its own feeling And therefore I decided that it needs its own word And after hours staring at the ceiling I have discovered it Intaggravatintersimplexical

Int is a great prefix that helps us find peace Like in International Interconnected And of course Integer It makes sense, because math connects us from the west to the east

For math's finicky bits we have to add Aggra- for aggravating Shoved inside for all the equations that make us sad Quadratics that require hours of calculating

Fractions with awkward simplifying And especially Rational Expressions with TOO much factoring

Interes- gets a spot for interesting, because we all know That there is no greater feeling than understanding a difficult problem You just feel like a pro

Simp- for simple Add 1 to 2 Add 5 to 3 Multiply this to that Or those to these The times math feels like a breeze

But also plex- for complex The days of learning small parts To understand the bigger concepts with strange effects

Finally we finish off with -cal so we can use our big fancy adjective to describe something so logical

Math certainly is intaggravatintersimplexical

Helen Cohen Dunbar Middle School 8th grade Teacher: Brittany Clark-Slaughter

middle school

Untitled

Know algebra, know success. No algebra, no success.

Numbers and variable floating around waiting to be put in place,

Numbers, meaningless all by themselves, but strong together, nonetheless

Allowing you to solve out problems, becoming a mathematical ace,

Math opens a whole new mindset, allowing you to become your best,

Maybe in the future your skills will help our exploration of space

Know algebra, know success. No algebra, no success.

John Hatch Dunbar Middle School 8th grade Teacher: Brittany Clark-Slaughter

middle school

Numbers

Numbers, digits Found all around Up high above And down on the ground

They buzz as they move Add and multiply They're stocks as they drop They're prices that fly

The speed limits too Distance over time The signs in the store-10 cents off, that's a dime

And there's even more math In the world to be found The curve of a ball, As it soars off the ground

The height of a building The strength of a bridge The size of the room In the house where you live But that only a few There's more in the book You'll find math everywhere, If you just take a look

Jade Personna Dunbar Middle School 8th Grade Teacher: Brittany Clark-Slaughter

high school

To Those Who Question

there is beauty in ignorance someone could say peering out from their spot in our spinning world

they want to be a spectator watching the magician from afar eyes untrained to see his tricks covered by a curtain

they choose not to question all there is to question they don't want reality to tie down a miracle they say they don't want to know the inner workings they say for fear of ruining their view they say for fear of ruining the magic

so they do not wonder how their eyes see the spectrum of color they do not care that the trees breathe life to the world

they do not ask how the ocean tides roll in they do not know they are blind

because they have never seen behind the velvet curtain where the magician keeps the real magic

they have never heard

Continued

high school

the words behind the silent covers of the books

they have not realized that looking deeper will not make things seem more shallow

so to those who observe and question and test and try keep seeking for answers Never Stop

because if you are one who is searching for truth you know life is miraculous and knowledge is Real Magic

you find the reality in miracles and the miracles in reality

First Place

World Community Education Center 11th grade Teacher: Farah Symons

high school

Water

I ain't said this in a while, when the sun comes out I don't get a smile matter fact I like the rain feeling the cold air come through the window pane. When the storm surge comes in it's almost like a change especially a hurricane to me it's just a drain, but when the sun comes out it just feels so plain Matter of fact, the heat is just so faint it's like a multiplayer campaign like call of duty we shoot through the paint. Water it's formless, shapeless, hopeless, but I guess it can be whatever, and it always hits refresh, but what's next. Water won't get any better, it's cold, it's hot better put on a sweater cause at times it can pull in the weather no matter if you got a complaint it ain't santa claus you can't send a letter. Now i want you to listen now more than ever water can bring life but also can kill like katrina

high school

it fires at will just a storm going through a phase it's just so real only some of us can relate crash on shore and bring in a deal, then one bright day a tsunami at bay. Still some, fear some will hate deep as the feelings can go in a human if you don't believe I think you can do this... But only in water some will debate some can go under and still see straight some go under and lose some weight but most can't live without it, must be a trait. Now that I've got down to the deepest part where lives can end but also start let me be a light heart and go up like a microorganism plankton Imma step out the water and enter the sanctum.

Second Place

Jaylen Crews E.C. Glass High School 9th grade Teacher: Cat Phillips

high school

Untitled

There was one. One organism, a single cell, the beginning of all life.

There were few. A handful of species evolved from one.

There were many. Creatures, each different, unique to each other.

There were millions. Individuals striving for survival. Predators and prey living together.

Evolution.

51

high school

Adapting life every generation, changing through natural selection.

The world. Unified by one ancestor and diverse with each creature.

Third Place

Diyaa Kaufman World Community Education Center 11th grade Teacher: Farah Symons

high school

Sun

It is really bright It goes away at night Without it there's no light It helps with our sight It makes everything just right.

Jaqwan Wright E.C. Glass High School 9th grade Teacher: Cat Phillips

high school

Blast-off

A lecture, a practice, The homework, the test. The process of learning Comes with hours of stress. Why do we do this Why do we try? To learn, to grow, To succeed, to fly. Some want to graduate, Some want to leave. These hours of class, Provide a trick up your sleeve. Math is a system, That scared some off. But when success is achieved, And all others scoff, You know you are the winner, And your mind can blast-off.

Sydney Coulson Jefferson Forest High School 11th grade Teacher: Elisabeth Dewitt

high school

Probability

l ife A combination of trials Erratically linked Help captured by chance The dice are rolled and the breath is held Every moment is dependent upon the last Forces of nature held together by the theoretical But at any moment it is possible the balance shifts You squeeze your eyes together One day it is possible you open them To see a new scene set before you But in order to feel that change It is necessary you first try Life is not contingent on fate It is about adding in factors Making every outcome likely It may feel like being content and achievement Are mutually exclusive But the dice are still rolling And there's so many numbers they can land on

Tori Loe Jefferson Forest High School 11th grade Teacher: Elisabeth Dewitt

high school

Alone

Stars Gone too far Beyond what we know And even more of what we show Far apart Lonely at heart Just gas As time will pass They fall They die They Live But most importantly They are the beginning and end Just like trees, mountains, and animals As we cause damages We become savages The world is tired Like the small child Trying to sleep Not to make a peep Just like the broken families Thousands of miles apart Holding broken hearts Like the millions of broken stars

Bobby Vinson E.C. Glass High School 9th grade Teacher: Cat Phillips

high school

Insult to Injury

Why'd it take sodium chloride for me to realize That Orangeville Secondary was not the place for me guys With chemicals in these eyes, Oh yeah, These eyes, My first week of school and avoiding laughter is *the* prize. I sat in tears, while my eyes burned. I sat in fear, while the class learned. Oblivious peers, eyes sunburned, The pain steers my stomach's turn.

Jaelin Llewellyn Virginia Episcopal School 12th grade Teacher: Jason Knebel

high school

The Details of Science

Science is in our everyday life It could be like a box of chocolates Instead it's a box of rocks But for your own knowledge you should know the importances of Science Because Rocks are to Earth as to Earth is to Science You wouldn't think of it that way But when you read this poem, Your change of mindset will be science screaming in your ear.

One thing you should know is science is what made this life But if you wanna get into the details Science isn't the only thing that made Earth work We have the humans who helped out But if you think about it humans are also made of Science Everything you see and touch Has been touched by Science

Science is the only thing that keeps us living Science is in our food Science is in our water Science is in our air Science is everywhere

Summer Bell E.C. Glass High School 9th grade Teacher: Cat Phillips

high school

A Bright Light

An ominous, bright light Why it was there, I have no clue But the light wasn't white, but rather blue. Warmth, originating from that light Warmth, the feeling of a nice summer sun Sun? No, that can't be right Star? A star out of reach, out of sight And yet, I could see it, feel it almost touch it. Burning, turning everything around it to ash, pulling me closer Is this the end for me? Does my life end here? No, it can't, it won't! I will not go now! The star grew brighter Growing, it enveloped me, burning me from all sides, the feeling of a broken lighter All I was able to do was scream in pain Thinking, "What went wrong? What could I have done differently?" I should've been a better brother and son Finally, I accepted my fate I closed my eyes, only seeing black I awoke to a bright light piercing my eyelids

middle school

"You awake?" I heard Opening my eyes, I saw them I embraced both people I will never leave you again.

lan Price E.C. Glass High School 9th grade Teacher: Cat Phillips

high school

Science of nature

Nature is a beautiful place, a place of grass, tree and a wild space.

Where oxygen surround the atmosphere with winds that arose rose

With the help of sun's light and heat it makes plants of green, grow, grow, and grow

Among us in nature live creatures we know who have been on this earth to evolve and grow.

They walk the lands to feast on food because they can't produce their own.

As predator faces predator and prey go against prey, it starts a food chain that impacts their home.

Isaiah Williams E.C. Glass High School 9th grade Teacher: Cat Phillips

high school

Evolution

On the spectrum of the elusive cosmic history

The glorious human existence occupy such a tiny, condensed slot

Like a luminous meteor born out of the pitch-black void

We are animals With a common ancestor who never stopped striding forward on the ever rolling wheel of the evolution A tide that sweeps along all kinds of life Leaving some live and thrive But others gone and dead

It is surely a miracle that we are still alive

Making every attempt to dig into our untold identity

Thank you Lamarck for being wrong

Because we learned that even if one habitually jerks his or her head forward

His/Her children won't have an elongated neck as a result

high school

Thank you Darwin for your insightful natural selection theory

Because we learned that everyone was born differently

And the better suited will ultimately make it through the inhospitable environment

Thank you Thomas Malthus for your pessimistic but plausible prediction

That not all individuals in a population will be able to survive

Which turns my warm blood cold, my hopeful face grim

But we need not worry or complain

Since being a living being is enough to be grateful for

And we will carry on the adventure into the unknown

Jason Yu Virginia Episcopal School 11th grade Teacher: Jason Knebel

high school

Solar Eclipse

Moon passes between the Sun and Earth, Burning sensation as I look up in the sky, Retinas burn as the exposure of the eclipse, Makes me blind.

Brianna Beverley E.C. Glass High School 9th grade Teacher: Cat Phillips



www.randolphscience.org

for more information contact Peter Sheldon at psheldon@randolphcollege.edu