Featuring programs correlated to the
North Carolina Standard Course of Study and
North Carolina Foundations for Early Learning and Development
Kaleideum North is closed for cleaning week September 3-6, 2019. Kaleideum Downtown is closed September 9-11, 2019, for cleaning. Kaleideum North and Kaleideum Downtown are closed on Thanksgiving and Christmas Day 2019, and New Year's Day, Easter, and June 1, 2020.

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GENERAL INFORMATION

Kaleideum North is closed for cleaning week September 3-6, 2019. Kaleideum Downtown is closed September 9-11, 2019, for cleaning. Kaleideum North and Kaleideum Downtown are closed on Thanksgiving and Christmas Day 2019, and New Year’s Day, Easter, and June 1, 2020.

Kaleideum North
390 S Liberty Street
Winston-Salem, NC 27101
Welcome Desk: (336) 723-9111 ext 211
Fax: (336) 723-9469

Kaleideum Downtown
400 W Hanes Mill Road
Winston-Salem, NC 27105
Welcome Desk: (336) 767-6730 ext 1000
Fax: (336) 661-1777

To book a field trip to either Kaleideum location:
Christy Ferguson - Manager of Museum Scheduling
cferguson@kaleideum.org | (336) 714-7105

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**Kaleideum North Hours**

**SCHOOL YEAR**

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday</td>
<td>Closed</td>
</tr>
<tr>
<td>Tuesday-Friday</td>
<td>9 am-4 pm</td>
</tr>
<tr>
<td>Open until</td>
<td>8 pm the third Thursday of every month.</td>
</tr>
<tr>
<td>Saturday</td>
<td>10 am-5 pm</td>
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<tr>
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**SUMMER (June 1-Labor Day)**

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</tbody>
</table>

The Kaleideum North Outdoor Park closes 30 minutes earlier than the Museum each day.

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**Kaleideum Downtown Hours**

**SCHOOL YEAR**

<table>
<thead>
<tr>
<th>Day</th>
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</thead>
<tbody>
<tr>
<td>Monday*</td>
<td>9 am-Noon</td>
</tr>
<tr>
<td>Members Only</td>
<td></td>
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<tr>
<td>* Closed</td>
<td></td>
</tr>
<tr>
<td></td>
<td>the first Monday of the month</td>
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<tr>
<td>October-May</td>
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<td>Tuesday-Friday</td>
<td>9 am-4 pm</td>
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<tr>
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</tr>
</tbody>
</table>
School Group Admission*
(Per person)

Winston-Salem/Forsyth County School System Students ............... Free
All other Forsyth County Students ........................................ $2
Preschool Students ......................................................... $2
Out of County School Students ........................................... $4
Teachers ........................................................................ Free
Chaperones** ................................................................ Free
Bus Drivers ....................................................................... Free

**School year chaperone ratio is 5:1; summer chaperone ratio is 10:1. Additional chaperones will be charged $6.

Group Program Fees
(Per person)

PreK-3rd Grade Programs ................................................... $5.50
Peppercorn Theatre Mainstage Show ............................... $5.50

Non-School Groups of 10 or More Admission*
(Per person)

To ensure you receive this rate, please pre-register your group.

Adults .............................................................................. $7
Seniors (62 and older) ..................................................... $7
Youth (1-19) ..................................................................... $7
11 months and under ...................................................... Free
Bus Drivers ....................................................................... Free

*NC sales tax included. Program fees are not taxed.

Discounts are available for Title 1 Schools. Contact us for more information.
School Group Admission*  
(per person)

Winston-Salem/Forsyth County  
School System Students ..................... Free  
All other Forsyth County Students .................. $4  
Preschool Students .................................. $4  
Out of County School Students .................... $6  
Teachers ................................................. Free  
Chaperones** ........................................ Free  
Bus Drivers ............................................ Free  

**School year chaperone ratio is 10:1; summer chaperone ratio is 10:1. Additional chaperones will be charged $6.

Group Program Fees  
(per person)

PreK-12th Grade Programs ....................... $5.50  
Planetarium Programs ............................ $5.50  
Laser Shows ......................................... $1.50

Non-School Groups of 10 or More Admission*  
(per person)

To ensure you receive this rate, please pre-register your group.

Adults .................................................. $7  
Seniors (62 and older) ............................. $7  
Youth (1-19) ......................................... $7  
11 months and under ................................ Free  
Bus Drivers ......................................... Free  

*NC sales tax included. Program fees are not taxed.
Reservations
Please make reservations at least two weeks prior to the requested date in order to ensure a greater number of program choices.

To book a field trip to Kaleideum:
Christy Ferguson - Manager of Museum Scheduling
cferguson@kaleideum.org | (336) 714-7105
north.kaleideum.org/school-field-trip-form
(for both Kaleideum locations)
You will be contacted when your Registration Form is received.

To assist with planning, educators are invited to visit Kaleideum free of charge with their valid teacher ID.

Important! Your field trip or group visit to Kaleideum is not confirmed until you receive a confirmation letter. Please bring this confirmation letter with you to present at the Welcome Desk on the day of your visit. If you do not receive your letter within two weeks of booking your visit, please contact the campus:
Christy Ferguson - Manager of Museum Scheduling
cferguson@kaleideum.org | (336) 714-7105

Special Needs
Kaleideum can accommodate a variety of special needs.
• Kaleideum is accessible with special needs parking.
• Special lighting is available in the Kaleideum North Planetarium to aid in signing for teachers of students that are hard of hearing. Please inform us of this need when you schedule your visit.

Dining
Bring bag lunches for your field trip if you like!
• At Kaleideum North, FoodWorks is a spacious indoor dining area. Tables are first come, first served. With respect to other guests, please limit lunch times to 30 minutes.
• At Kaleideum Downtown, the party rooms can be scheduled for lunch rotations upon request.
• At Kaleideum North, an outdoor picnic area is available.
• At both Kaleideum locations, drinks and snacks are available from vending machines.
• Both Kaleideum locations are convenient to many restaurants. When making your reservation, ask us about food delivery.

Cancelations or Late Arrivals
Kaleideum strives to be flexible and accommodate changes in schedule; however, we appreciate as much advance notice as possible.
• If your group must cancel or reschedule your visit to Kaleideum, please call the Welcome Desk as soon as possible and provide at least 24 hours’ notice in order to avoid a possible $50 cancelation fee.
• If your group will not be arriving by your scheduled time, please call the Welcome Desk:

Kaleideum Downtown Welcome Desk:
(336) 723-9111, ext 211

Kaleideum North Welcome Desk:
(336) 767-6730, ext 1000

A late arrival could result in shortened or canceled programs with no refund. Late entry to a planetarium program in progress is prohibited.

Kaleideum North Gift Shop
The Gift Shop features a wide array of fun and educational items to fit every budget and enhance your experience.
• For the convenience of all guests, we ask that no more than 30 students visit the Gift Shop at one time and that chaperones accompany students inside.
• Pre-packaged gift bags, a convenient way to save time and money, are available for $2 each and contain a sampling of our most popular items. Please request gift bags when you schedule your field trip.
• Teachers receive a 10 percent discount on Gift Shop items.
PLANNING YOUR VISIT

Tips for a Great Visit!

At Kaleideum Downtown...

- We recommend allowing at least two hours to explore.
- Learning Lab and performance-based programs are approximately 30-45 minutes long.
- Visits begin with a short orientation by a Museum staff member.
- Students must be chaperoned at all times.
- Food and drinks are allowed only in party rooms, vending area, and picnic area.

At Kaleideum North ...

- We recommend allowing at least two hours to explore.
- Learning Lab and auditorium programs are approximately 30-45 minutes long.
- Visits begin with a short orientation by a Museum staff member.
- Students must be chaperoned at all times.
- Food and drinks are allowed only in FoodWorks and picnic area.
- Please don’t feed any animals or tap on aquariums or enclosures.
Learning Lab Programs are hands-on, interactive explorations for individual classes of approximately 25 students. For older grades and large groups, please ask about our Auditorium program options.*

Legos & Lights ● ●  
**Grades PreK-2**
How does light affect the world around us? Lighting designers use the color, angle, and intensity of light to create different moods and shadows. Students become designers as they create miniature scenes that they bring to life with light! What story will you make?
North Carolina Foundations for Early Learning and Development – APL-1; APL-4; APL-6; CD-15 
North Carolina Standard Course of Study – Science, English Language Arts: K.P1; K.P2; RL.K.3; RL.1.3; RL.2.3; RL.K.7; RL.1.7; RL.2.7

Sounds All Around ● ●  
**Grades PreK-2**
Let your class put their “good vibrations” to use! Take a musical adventure as we make some sounds of our own using traditional instruments and natural objects, all while discovering more about sound waves, the inner ear, and the ways in which we hear.
North Carolina Foundations for Early Learning and Development – APL-4; APL-5; ESD-2; ESD-5; LDC-1; CD-5 
North Carolina Standard Course of Study – Music, Science: K-2 ML.1; K-2 ML.3; K-2 MR.1; 2.P.1

The Greedy Triangle ● ●  
**Grades K-2**
What happens when a Triangle gets tired of only having three sides and angles? In this storyline program, we’ll practice counting and sequencing numbers 3-10, as well as identifying some familiar shapes and discovering new shapes together. We’ll also create geometric works of art to bring home!
North Carolina Standard Course of Study - Mathematics, English Language Arts: NC.K.CC.2; NC.K.G.1; NC.K.G.2; NC.K.G.5; NC.K.G.6; NC.1.G.1; NC.1.G.2; NC.2.G.1; RL.K.1; RL.1.3; RL.2.1; RL.K.3; RL.1.3; RL.2.3; SL.K.2; SL.1.2; SL.2.2; L.K.4; L.1.4; L.2.4

Fur, Feather, Scale & Slime* ●  
**Grades PreK-5+**
Meet some of our animal ambassadors! We’ll explore the differences in animal groups by examining fur, feathers, and scales, and observe the unique characteristics of some of our favorite animals. By studying more about habitats, the food web, and the interconnectedness of animals and their environments, we’ll discover simple things we can do to improve an animal’s home.
North Carolina Foundations for Early Learning and Development – APL-1; APL-2; ESD-5; LDC-2; LDC-3; CD-14; CD-15 
North Carolina Standard Course of Study – Science: K.L.1; 1.L.1; 2.L.1; 4.L.1; 5.L.2

Weather Wonders* ●  
**Grades K-5+**
What will the weather be like today? Get weather-wise in this program as we investigate weather patterns and daily and seasonal changes. Learn how meteorologists use weather-measuring instruments, what causes pressure systems and cloud formation, and even conduct your own weather experiments too!
North Carolina Standard Course of Study – Science: K.E.1; 2.E.1; 5.E.1

* Denotes Auditorium option available. Groups with fewer than 10 students, please refer to our Homeschool/Small Group schedule.
Melting Pot ●
**Grades K-5**
Turn solids into liquids and liquids into gases while making hand-dipped candles to observe matter’s structure and properties. Discover how temperature affects the properties of matter and experiment with different substances to see and feel all the states of matter.

**North Carolina Standard Course of Study – Science:** K.P.2; 2.P.2; 3.P.2; 4.P.2; 5.P.3

Earth, Moon & Stars ●
**Grades 1-6**
Blast off into the solar system with this hands-on, interactive program! We’ll travel to the stars and back again to learn more about what’s beyond our planet and discover why the moon appears to change shape each night. Learn more about gravity, asteroids, and orbits with activities that are out of this world!

**North Carolina Standard Course of Study – Science:** 1.E.1; 3.E.1; 4.E.1; 6.E.1

Potions in Motion* ●
**Grades K-6+**
Get exposed to the elements as we measure and mix to see and feel the differences between physical and chemical changes. Sharpen your observation skills and practice lab safety while we test chemical reactions to create fizzing, bubbling, and colorful concoctions.

**North Carolina Standard Course of Study – Science:** K.P.2; 2.P.2; 3.P.2; 5.P.2; 6.P.2

Science Extravaganza ●
**Grades 1-6+ (Auditorium only)**
Experience the wonders of chemistry, physics, and biology all in one program! Get blown away by the forces of chemical concoctions, be shocked with an amazing look at electricity, and even meet one of our resident animals. Caution: we’ll start things off with a bang!


Magnificent Magnets ●
**Grades 1-4**
It’s time to get forceful as we experiment with various types of magnets and magnetize everyday objects! Test the strength of electromagnets, observe the effect of magnets on a compass, and use metal filings to detect invisible magnetic fields.

**North Carolina Standard Course of Study – Science:** 1.P.1; 3.P.1; 4.P.1

Electricity & Light ●
**Grades 3-6+ (Auditorium only)**
Your hair will literally stand on end in this exciting and electrifying program! Discover the differences between static and current electricity and how electricity can be conducted in a most unusual way. Then, dive into the visible light spectrum as we learn more about how our eyes help us detect color.

Grow ●
Grades PreK-1
Everything grows. Observe the lifecycle of a turtle as it spends 60 years growing in the sun. Creatures around her add to the music of her habitat. An egg becomes a tadpole, a tadpole becomes a frog, and one day that frog lays an egg. Listen to the rhythm of life grow, change, and transform in this puppet show about nature’s greatest adventure.
North Carolina Foundations for Early Learning and Development – APL-1; LDC-2; CD-15
North Carolina Standard Course of Study – Science: K.L.1; 1.L.2

The Navigators ●
Grades K-2
A navigator is responsible for knowing the location of a ship or aircraft at all times. A navigator should NEVER be lost. After a gusty storm blows them astray, two navigators must use their knowledge of maps, geography, and weather to right their course!
North Carolina Standard Course of Study – Social Studies: K.G.1; K.G.1.2; K.G.1.3; K.G.1.4; 1.G.1.1; 1.G.1.2; 1.G.1.3; 2.G.1; 2.G.1.2

Curator’s Crisis ●
Grades K-3
A famous work of art has been stolen! The curator of an art museum needs your classroom of special investigators to solve this mystery. Meet the suspects, analyze clues, interrogate witnesses, and reveal what happened to this priceless painting. This interactive experience asks students to recall details, consider character’s internal and external motivations, and support their theories with observations and analysis.
North Carolina Standard Course of Study – Theatre Art, English Language Arts: K.A.1.1; 2.A.1.1; RL.K.2; RL.1.2; RL.2.2; RL.3.2; SL.K.1; SL.1.1; SL.2.1; SL.3.1; SL.K.2; SL.1.2; SL.2.2; SL.3.2; SL.K.3; SL.1.3; SL.2.3; SL.3.3

Peppercorn Main Stage
Alice in Wonderland ●
Grades PreK+
This uplifting, empowering new adaptation follows Alice through the rabbit hole on a curious journey to discover her own courage, kindness, and strength.
North Carolina Foundations for Early Learning and Development: CD–4; CD–5
North Carolina Standard Course of Study – Theatre Art, Healthful Living, English Language Arts: K-6.C.2; K-6.A.1; K-3.MEH.1; K-3.ICR.1; RL.2; RL.3; RL.6; RI.6
Programs at your location are led by Kaleideum Educators.

Program Capacity: 25 students per program session.

Program Length: 45 minutes with 15-minute transition between sessions

Program Price: $100/program, maximum of six programs per day, plus round trip mileage fee:
- first 25 miles = free
- 26-50 miles = $35
- 51-75 miles = $50

StarLab
Grades PreK-6

There are thousands of stars in the night sky, in all different shapes and patterns, but where did these pictures come from, and how did they get their names? Travel to the outer reaches of our galaxy as we explore the stars in our night sky and the stories of the constellations. StarLab requires an indoor space at least 25 feet long, 25 feet wide, and 12 feet tall.

North Carolina Foundations for Early Learning and Development – APL-1; APL-2; APL-5; ESD-5; HPD-8; LDC-3
North Carolina Standard Course of Study – Science: 1.E.1; 3.E.1; 4.E.1; 6.E.1

Legos & Lights
Grades PreK-2

How does light affect the world around us? Lighting designers use the color, angle, and intensity of light to create different moods and shadows. Students become designers as they create miniature scenes that they bring to life with light! What story will you make? This program requires the ability to turn lights off in the space/semi-darkness.

North Carolina Foundations for Early Learning and Development – APL-1; APL-4; APL-6; CD-15
North Carolina Standard Course of Study – Science, English Language Arts: K.P.1; K.P.2; RL.K.3; RL.1.3; RL.2.3; RL.K.7; RL.1.7; RL.2.7

Fur, Feather, Scale & Slime
Grades PreK-5+

Meet some of Kaleideum's animal ambassadors! We'll explore the differences in animal groups by examining fur, feathers, and scales, and observe the unique characteristics of some of our favorite animals. By studying more about habitats, the food web, and the interconnectedness of animals and their environments, we'll discover simple things we can do to improve an animal's home.

North Carolina Foundations for Early Learning and Development – APL-1; APL-2; ESD-5; LDC-2; LDC-3; CD-14; CD-15
North Carolina Standard Course of Study – Science: K.L.1; 1.L.1; 2.L.1; 4.L.1; 5.L.2

Let’s ROCK Out!
Grades K-6

Transform into a geologist! Scratch the surface of rocks and minerals to learn more about the rock cycle and how rocks form and change. Through hands-on activities, discover the different properties of rocks, categorize rocks and minerals based on certain criteria, and even observe the growth of mineral crystals from a chemical solution.


Earth, Moon & Stars
Grades 1-6

Blast off into the solar system with this hands-on, interactive program! We'll travel to the stars and back again to learn more about what's beyond our planet and discover why the moon appears to change shape each night. Learn more about gravity, asteroids, and orbits with activities that are out of this world!

North Carolina Standard Course of Study – Science: 1.E.1; 3.E.1; 4.E.1; 6.E.1
The Kaleideum North Planetarium is a multimedia theatre that seats 119. Inside the 50-foot dome, guests experience a realistic simulation of the night sky as observed from any place on Earth. Special effects, video images, and lighting are combined to enhance the overhead drama. Planetarium programs range from preschool to adult level. The laser light system offers a dazzling light show set to music and includes a choice of selections for all ages. Laser shows are not recommended for individuals who are photo-sensitive or motion sensitive. Groups with fewer than 15, please call (336) 714-7105 or email cferguson@kaleideum.org.

**Discovering the Earth, Moon & Sun ●**
**Grades K-1**
Learn about the interactions between the Earth, Moon, and Sun within our solar system. Watch the Earth from the International Space Station, learn how gravity keeps us on Earth, how the Sun keeps us alive, and how everything moves together in this educational program for the very young astronomers.

*North Carolina Standard Course of Study – Science: 1.E.1*

**Astro-Moose Goes to Space ●**
**Grades K-3**
An introduction to the Solar System for the young astronomer guided by a curious moose! Visit planets, witness the phases of the moon, and more in this one-of-a-kind adventure.

*North Carolina Standard Course of Study – Science: 1.E.1; 3.E.1; 3.P.1*

**Star Songs ●**
**Grades K-4**
The stars have inspired storytelling, art, and music throughout history. Kaleideum Teaching Artists lead musical storytelling under the stars in the Planetarium.

*North Carolina Standard Course of Study – Visual Arts, Science: K.E.1; 1.E.1; 3.E.1; 3.P.1; 4.E.1; K.CX.1.2; K.CX.1.3; K.CX.2.2*

**Tour of the Seasons ●**
**Grades K-6**
Discover why we have seasons on Earth and whether other planets have seasons. See how the stars appear to change throughout the winter, spring, summer, and fall with our full-dome night sky. *This program is customized for your age group.*

*North Carolina Standard Course of Study – Science: K.E.1; 1.E.1; 2.E.1; 3.E.1; 3.P.1; 4.E.1; 5.P.1; 6.E.1; EE.1.1.2; EE.1.1.3*

**Solar System Tour ●**
**Grades 1-6**
Take the grand tour of our solar system! From the Sun and planets to moons, dwarf planets, and more. Our Planetarium educator will take you on a trip through space. *This program is customized for your age group*

*North Carolina Standard Course of Study – Science: 1.E.1; 2.E.1; 3.E.1; 3.P.1; 4.E.1; 5.P.1; 6.E.1; EE.1.1.2; EE.1.1.3*

**Follow the Drinking Gourd ●**
**Grades 1-6+**
A folk tale of an enslaved family who follows the Big Dipper north on a quest for freedom. Gaze upon the Big Dipper yourself with our full-dome night sky!


**Space in Motion ●**
**Grades 2-6**
Learn about the basics of astronomy as we explore rotations, revolutions, moon phases, and gravity of the planets in our solar system. See the Earth’s rotation in action with our full-dome night sky! *This program is customized for your age group.*

*North Carolina Standard Course of Study – Science: 2.E.1; 3.E.1; 3.P.1; 4.E.1; 5.P.1; 6.E.1*

**Carolina Skies ●**
**Grades 3+**
This live, interactive program explores the stars and constellations visible in North Carolina’s night sky throughout the year.

*North Carolina Standard Course of Study – Science: 3.E.1; 3.P.1; 4.E.1; 6.E.1*
From the Earth to the Universe ●
**Grades 5+**
Learn about the history of astronomy, our solar neighborhood, the invention of the telescope, today's giant telescopes, and more from Earth to the Universe. This program can be booked as a video program or an educator-led program.

*North Carolina Standard Course of Study – Science: 5.P1; 6.E.1; 6.H.2.3; 6.H.2.4*

Space Voyagers ●
**Grades 5+**
Get an up-close look at the spacecrafts and missions that have opened humanity's window to the universe.

*North Carolina Standard Course of Study – Science, History: 5.P1; 6.E.1; 6.H.2.3*

All About the Cosmos ●
**Grades 6+**
Delve into the mysteries, physics, and history of discovery of our awe-inspiring universe.

*North Carolina Standard Course of Study – Science, History: 6.E.1; 6.H.2.3; 6.H.2.4; Een.1.1.1*

Laser Shows ●
**All ages**
Our laser shows offer a dazzling light display set to music and special effects and includes a choice of music for all ages. Choose from the following themes: Fun Rock; Cosmos; Monsters & Mermaids; Halloween; Mannheim Steamroller Christmas; and Classic Rock. Laser Shows can be added to your planetarium program for an additional $1.50 per person. *Laser programs are not suitable for those with photosensitive epilepsy, flicker vertigo, or other motion or light sensitivities.*

Environmental Park Tour: Habitat Helpers ●
**Grades K-6+**
Meet the resident animals in the Environmental Park. Focus on their specific habitats and the interdependence of plants and other animals within those habitats. Learn how humans play a role in the health of an ecosystem, what positive things to do, what negative things to avoid, and how to be good stewards of the environment.

*North Carolina Standard Course of Study – Science: K.L.1; 1.L.2; 3.L.2; 4.L.1; 5.L.2*

Geology at Work
**Grades K-6+**
Experience geology in action at neighboring Vulcan Materials Company’s working quarry! Led by Kaleideum Educators, students can view the quarry up close, and learn about the products mined here and the uses of these materials in everyday life. The Joseph A. Gutierrez Geology and Earth Science Museum at Vulcan also houses a large collection of gems and minerals, so students can dig deeper into the basic components of Earth’s building blocks.

This program is fully sponsored by Vulcan Materials Company. Groups are encouraged to visit Kaleideum North free of charge on the same day as their Geology at Work program.

*North Carolina Standard Course of Study – Science: K.P2; 1.E.2; 4.P2; 4.E.2; 6.E.2*

LOCATION CODE:
- Kaleideum Downtown
- Kaleideum North
Amazing Airways
Guests make predictions and test their hypotheses as they turn knobs to change airflow and send scarves zipping through the tubes of Amazing Airways. See if you can catch the scarves flying through the air!

Amazing Library
Filled with child-sized tables and comfortable seating, we encourage you to take a break during your Museum visit to enjoy a book. Look for the crayon wall mural depicting schools, local landmarks, and storybook characters.

Climbing Lobby
Kids love to scramble and crawl over the wavy platforms of the Luckey Climber. After exploring the first floor, the climbing adventures continue as kids scale the Beanstalk Climber, leaf by leaf, to the second floor.

The Enchanted Forest
A forest village of folklore, fantasy, and fairy tales. This exhibit gallery contains more than a dozen imaginative play stations including the Three Billy Goats Gruff’s bridge, Forest Babies Nursery, the Three Bears Cabin, and a row boat!

Food Lion Supermarket
Stop by our very own grocery store to shop for fresh (felt) fruits and veggies, try out our oven, make an ice cream cone, and practice counting at the cash registers.

Kaleidoscope
Kaleideum Downtown is the first location in the United States to host a crocheted wonder from renowned artist Toshiko Horiuchi MacAdam. Vibrant colors and rich textures engage children and inspire them to climb, swing, and experience this innovative exhibit.

Krispy Kreme Doughnut Factory
This child-sized factory encourages guests to enjoy cooperative play and discovery as they send “doughnuts” through the conveyor belt system, collect them in boxes, and take them to the delivery truck.

The Prop Shop
The Prop Shop features a 1,000-square-foot space set in the “backstage” of a theatre where you can create, invent, tinker, explore, and discover. The space also includes a theatre-themed toddler area with a small slide and interactives that offer developmentally appropriate experimentation and opportunities for dramatic play.
EXHIBITS | KALEIDEUM NORTH

BioWorks
The BioWorks exhibit takes you from the tropical rainforests of South America to the fields of North America. Learn about conservation efforts on a local and global scale. This exhibit hall showcases a variety of live animals, including mammals, birds, reptiles, amphibians, fish, and invertebrates.

Environmental Park
Take a leisurely walk through the winding trails of the Environmental Park, a 15-acre outdoor natural science exhibit. You’ll love meeting the barnyard animals, white-tailed deer, raccoon, and playful river otters. There are gardens featuring native plant life and a display of common herbs. The Park offers a great contrast between North Carolina’s native species and habitats, and domesticated plants and animals.

HealthWorks
Guests can measure blood pressure, heart rate, visual acuity, and strength. Exhibits about human cells, DNA, and skeletal and muscular systems foster a greater understanding of the human body. A giant walk-in mouth and other components promote good dental hygiene. An exhibit about nutrition and food selection encourages healthy choices.

KEVAWorks
KEVA® planks are small, uniform blocks that allow guests to use “no glue, just gravity” to construct towers, bridges, animals, buildings, sculptures, or almost anything else they can envision. A variety of finished structures are on display in the exhibit to inspire young and old alike as they work together or independently to build their creations.

KidsWorks
Science activities for our youngest museum guests include puzzles, puppets, blocks, and books. The country barn and grocery store encourage imaginative play.

North Carolina: Mountains to the Sea
This gallery reflects the geological and biological diversity of North Carolina, from the mountains to the piedmont and coastal plain. Walk inside a 20-foot tree to see the concentric rings; climb up through the inside and slide back down to the bottom! Younger children can practice fishing in the simulated stream, while all guests can see a variety of live fish in the aquariums. Guests can examine rock and mineral collections and search for North Carolina plants and animals artistically rendered in the giant mural.

Outdoor Science Park
This area explores simple machines, sound, and energy on a large scale. Giant bat ears enable students to listen like a bat and understand echolocation and sound waves. There is also a fossil dig for younger guests, a rain garden, and a port demonstrating alternative energy.

PhysicsWorks
This interactive exhibit hall demonstrates principles of motion, forces, and simple machines. Learn about light, color, and optics in the Captured Shadow room. See and feel how a gyroscope works and affects movement and balance, and watch a 3-D printer in action.

Science Lab
Adjacent to our “North Carolina: Mountains to the Sea” exhibit is the Science Lab featuring mounted displays of animals from around the world, fossil samples, skulls, shell collections, and many more natural science artifacts.

SoundWorks
You’ll hear it before you see it! Make your own music while learning about sound waves, vibrations, and the science of sound as you experience thunder drums, a walk-on piano, the invisible harp, and more.
Sensory Friendly Mondays ●
Sensory Friendly Mondays are a time for children with autism spectrum disorder (ASD) and sensory processing differences to have a fun, enjoyable, and interactive learning experience in a comfortable and accepting environment! At the Museum, learning can be verbal or non-verbal; hands-on or hands-off; fast or slow; social or solitary; loud or quiet; directed or inquiry-based.
Sensory-Friendly Mondays are offered one day per month, September through May, on Members-only Mondays (9 am-Noon) when Museum attendance is usually light. EC groups are welcome.

Our Sensory Friendly programming modifications include choice boards and a designated quiet room. A social narrative and visual schedule (available for download at downtown.kaleideum.org/visit/accessibility/), written from a child’s perspective, are available to help you and your students familiarize yourselves with the Museum before your visit. The Museum has a large, private family restroom on each floor for your comfort and convenience.

Countdown to Kindergarten ●
Saturday, January 11, 2020, 10 am–2 pm
Inclement weather date: Thursday, January 16, 2020, 4–7 pm
Representatives from the Winston-Salem/Forsyth County School system will help families of rising Kindergarten students navigate the process of registering their child for school.
• Meet staff from ALL WS/FC elementary schools and say hello to Ready Freddy
• Discover fun activities and community resources offered by partner organizations
• Board a school bus
• Go through a practice lunch line featuring healthy snacks
• Enjoy the Museum exhibits and see a planetarium show!

Brain Awareness Day ●
Grades 4+
Wednesday, March 4, 2020 • 9 am-Noon
Wake Forest University’s Brain Awareness Council hosts interactive stations throughout Kaleideum North for students to visit and learn about neurons, anatomy, memory, and other functions of the brain. This event is co-sponsored by the Western North Carolina Chapter of the Society for Neuroscience.

Groups must preregister for special events at Kaleideum North. Schedule your visit with Christy Ferguson, cferguson@kaleideum.org or (336) 714-7105.

Pre-registration is required, and group admission rates apply. Programs are limited to 20 students.
SPECIAL PROGRAMS

Homeschool/Small Group Program Days
Held the second Tuesday of the month, these programs alternate between locations. Programs begin at 1:30 pm, unless otherwise noted. **Pre-registration is required, and group admission rates apply. Programs are limited to 20 students.**

<table>
<thead>
<tr>
<th>Date</th>
<th>Program</th>
<th>See Page</th>
<th>Location</th>
<th>Grades</th>
<th>Time</th>
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</thead>
<tbody>
<tr>
<td>Tuesday, Sept 10</td>
<td>Fur, Feather, Scale &amp; Slime</td>
<td>8</td>
<td>●</td>
<td>K-5</td>
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<td>Tuesday, Oct 8</td>
<td>The Greedy Triangle</td>
<td>8</td>
<td>●</td>
<td>K-3</td>
<td>1:30 pm</td>
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<tr>
<td>Tuesday, Nov 12</td>
<td>Potions in Motion</td>
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<td>●</td>
<td>K-5</td>
<td>1:30 pm</td>
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<tr>
<td>Tuesday, Dec 10</td>
<td>The Navigators</td>
<td>10</td>
<td>●</td>
<td>K-3</td>
<td>1:30 pm</td>
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<tr>
<td>Tuesday, Jan 14</td>
<td>Magnificent Magnets</td>
<td>9</td>
<td>●</td>
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<td>1:30 pm</td>
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<tr>
<td>Tuesday, Feb 11</td>
<td>Curator’s Crisis</td>
<td>10</td>
<td>●</td>
<td>K-3</td>
<td>1:30 pm</td>
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<tr>
<td>Wednesday, March 4</td>
<td>Brain Awareness Day</td>
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<td>4+</td>
<td>9 am-Noon</td>
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<tr>
<td>Tuesday, April 14</td>
<td>Peppercorn Theatre   Alice in Wonderland</td>
<td>18</td>
<td>●</td>
<td>PreK+</td>
<td>11 am</td>
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<tr>
<td>Tuesday, May 12</td>
<td>Weather Wonders</td>
<td>8</td>
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Visit [north.kaleideum.org](http://north.kaleideum.org) for program descriptions. Students must preregister for Homeschool/Small Group Programs. Schedule your visit with Christy Ferguson, cferguson@kaleideum.org or (336) 714-7105.
**Announcing Peppercorn Theatre's 2019/2020 Season:**

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<th>Title</th>
<th>Grade(s)</th>
<th>Description</th>
<th>Author(s)</th>
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<tbody>
<tr>
<td>July 12-28, 2019</td>
<td>Stoo’s Famous Martian American Gumbo  ●</td>
<td>Grades 1-6</td>
<td>A celebration of food, culture, and friendship.</td>
<td>By Matthew Barbot</td>
</tr>
<tr>
<td>July 16-28, 2019</td>
<td>Raise the Moon  ● PreK</td>
<td>PreK</td>
<td>The popular immersive play for babies returns to Kaleideum.</td>
<td>By Becca Drew Ramsey</td>
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<td>October 18-20, 2019</td>
<td>The Legend of Sleepy Hollow  ● Grades 1-6</td>
<td>Grades 1-6</td>
<td>A workshop performance designed and developed with high school students.</td>
<td>Adapted by Corinne Bass</td>
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<tr>
<td>February 6-23, 2020</td>
<td>Desvelado  ● PreK</td>
<td>PreK</td>
<td>A nocturnal adventure for the very young.</td>
<td>By José Casas</td>
</tr>
<tr>
<td>April 4-26, 2020</td>
<td>Alice in Wonderland  ● Grades PreK-6</td>
<td>PreK-6</td>
<td>An uplifting and empowering new adaptation.</td>
<td>Adapted by Kat Dolan</td>
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</tbody>
</table>

Performances at the Arts Based School and various locations throughout Winston-Salem.

To book a group to see a show at Kaleideum, email cferguson@kaleideum.org. To inquire about bringing a touring show to your school, email cbass@kaleideum.org.
Rockin’ NC Educator Workshop

Saturday, November 2, 2019
9 am-3 pm
Kaleideum North and Vulcan Quarry

This FREE professional development opportunity is a collaboration between Appalachian Geological and Environmental Sciences, Vulcan Materials Company, and Kaleideum, with the goal of supporting earth science education in North Carolina. Workshop is geared specifically toward 4th grade educators. All activities align with 4th grade North Carolina Standard Course of Study. Participants will:

- Learn how to identify rocks and minerals of importance in the state, including ideas for lessons.
- Receive a ready-to-go classroom kit for teaching about rocks and minerals of North Carolina.
- Tour the Vulcan Quarry in Winston-Salem and learn about field trip opportunities for students.
- Receive 0.6 CEU credits, lunch, and a $50 stipend.

Only 20 participant spots are available.
To register for the workshop, visit kaleideum.org.

If you have any questions, contact Sarah Evans at sevans@kaleideum.org.
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## Kaleideum Education Programs

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<td>Grow ○ p. 10</td>
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<td>Sounds All Around ○ ○ p. 8</td>
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<tr>
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- Other (see program description)

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<tr>
<td>Fur, Feather, Scale &amp; Slime ● p. 8, 11</td>
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<td>Habitat Helpers ● p. 13</td>
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<td>Theatre Arts, Music, Visual Arts</td>
<td>History, Geography, Culture, Civics and Government</td>
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**From the Earth to the Universe ● p. 13**

**Follow the Drinking Gourd ● p. 12**

**All About the Cosmos ● p. 13**

**Space Voyagers ● p. 13**
Inspiring wonder, curiosity, and lifelong learning in our children and community through interactive play and discovery.