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Half-Day: Ages 3 and 4
  9 am-12:30 pm
  $100 member/$120 non-member
  Campers need to have independent bathroom skills.
Full-Day: Rising K-Rising 1st Graders
  9 am-4 pm/After-Care (4-5:30 pm)
  $200 member/$240 non-member

AFTER-CARE
$5 per day per child for After-Care

MULTI-CAMP DISCOUNT!
Buy four or more camps in a single transaction and receive $10 off each camp! (4 camps is $40 off, 5 camps is $50 off, etc.)

Kaleideum Downtown Summer Camps
390 S Liberty St, Winston-Salem
(336) 723-9111

Kaleideum North Summer Camps
400 W Hanes Mill Rd, Winston-Salem
(336) 767-6730

Full-Day: Rising K-Rising 1st Graders
  9 am-4 pm/Before-Care (8 am) and After-Care (4-5:30 pm)
  $200 member/$240 non-member

Full-Day: Rising 2nd-Rising 3rd Graders
  9 am-4 pm/Before-Care (8 am) and After-Care (4-5:30 pm)
  $200 member/$240 non-member

Full-Day: Rising 4th-Rising 7th Graders
  9 am-4 pm/Before-Care (8 am) and After-Care (4-5:30 pm)
  $200 member/$240 non-member

BEFORE-CARE AND AFTER-CARE
$5 per day per child for Before-Care
$5 per day per child for After-Care
Camp Kaleideum Information

Snacks and Lunch
Full-day campers should bring two snacks, lunch, and a water bottle. Half-day campers should bring one snack, lunch, and a water bottle.

Camper Clothing
Please send your child in clothing that is comfortable for indoor and outdoor, hands-on, messy activities. Close-toed shoes with socks are preferred. Please, NO flip-flops. Half-day campers: Just in case, on the first day of camp, please send a labeled bag with an extra set of clothing for your child. If they don’t need that change of clothes, we will send the outfit back on Friday. Campers need to have independent bathroom skills.

Before- and After-Care
For campers attending camps at Kaleideum North, supervised Before-Care is available for all ages beginning at 8 am ($5 per day per child).

Supervised After-Care is available at Kaleideum Downtown and Kaleideum North for full-day campers from 4-5:30 pm ($5 per day per child).

Registration, Payments, and Cancellations
Pre-registration is required. All payments are due in full upon registration. Registration is available online, with payment accepted via MasterCard, Visa, American Express, and Discover.

For a full refund, you must cancel at least two weeks before the first day of the camp for which your child is registered. No refunds can be given after this date.

Receive Member Rates for Camps!
Join Kaleideum to receive the member rate for camps AND enjoy the member-discount programs that we have throughout the year!

• Family Membership:
  $150 + 6.75% NC Sales Tax
  Includes up to four adults and all children, as well as reciprocal benefits at museums affiliated with ASTC (Association of Science – Technology Centers) and ACM (Association of Children’s Museums).

• Adult + Child Membership:
  $85 + 6.75% NC Sales Tax
  (Add one additional individual for $20 + tax)
  ASTC/ACM benefits do not apply.

• Grandparent Membership:
  $105 + 6.75% NC Sales Tax
  Includes both grandparents and all grandchildren.
  ASTC/ACM benefits do not apply.

For More Information
If you have questions about Camp Kaleideum, please contact:

Lindsay Douglas
(336) 714-7114
ldouglas@kaleideum.org

Register online at kaleideum.org


**Mix it Up**
Explore mixtures, solutions, and chemical reactions as we prepare concoctions using a pinch of art and a dash of chemistry. Create slimy, fizzy, colorful creations with everyday materials. Put your apron on and get ready for some messy fun!

**Dance n’ Beats**
Make some noise and move your feet while we create instruments, lay down some beats, discover new music, and experiment with styles of dance. From ballet to hip hop and classical to rock – we’ll dance and sing the whole weeklong!

**Ms. Frizzle & Friends**
Hop on board the magic school bus and take a fantastic voyage through the world of science! Observe worlds big and small. During this crazy adventure we’ll explore the human body, water, space, and more!

**Dig Down & Build Up**
Are you ready to get dirty? Get down in the dirt and sand this week to learn more about what’s underneath our feet — mud, worms, insects, etc. — before we move in the other direction and build up above the ground: houses, cities, and skyscrapers. What kind of structure will you design?

**Build It**
Design and engineer buildings and structures of all sizes from every material imaginable! Learn how to build a structure from the ground up and ways to keep it standing through the tests of time and weather. With stories to inspire us and a variety of materials to work with, we’ll build a city of our own architecture!

**Monsters & Mermaids**
Explore the world of fairy tale creatures such as dragons, unicorns, and mermaids. Have a magical time as we hatch dragon eggs, make fairy and gnome gardens, and even create a few mini monsters of our own invention!

**Fantastic Beasts**
They’re scaly, feathery, slimy, and fierce! From dragons to unicorns, discover mythical creatures this week while making dragon eggs and unicorn caves, and performing magical experiments.
**SUMMER CAMPS**
400 W Hanes Mill Rd, Winston-Salem

**Rising K-1st Graders**
9 am-4 pm
Member $200 | Non-member $240

**Rising 2nd-3rd Graders**
9 am-4 pm
Member $200 | Non-member $240

**Rising 4th-7th Graders**
9 am-4 pm
Member $200 | Non-member $240

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**LEGO Lab**
Ready, set, build! Let your imagination run wild while creating cars, conducting LEGO science experiments, and completing LEGO challenges. Test the basic principles of engineering as you work together to plan the ultimate brick city.

**Complex Creations**
Do you love to take things apart to see how they work? Join us as we trace inventions back to their ancient roots! Put on your hard hat and join us as we explore how simple machines lead to complex creations.

**Time Travelers**
Build a time machine and go on an adventure from the past to the present. Travel through the ages and learn about the great discoveries of the past. From Renaissance painters to Edison and Tesla, we'll uncover advances in art and science through time and space.

**Nature Explorers**
Enjoy the wild and wonderful outdoors at Kaleideum North! Campers will enhance their perspectives on nature through outdoor exploration, gardening, sensory strolls, animal encounters, observing insects, creating art from natural materials and more!

**Wizard Academy**
In Wizard Academy, we’ll explore some of the core subjects including potions and charms, as well as extracurricular studies in fantastic beasts and Quidditch. Venture into the world of Harry Potter through imaginative play and science experiments. Muggles welcome!

**Kaleideum Arcade**
Spend the week developing coding skills and using real tools, a variety of supplies, and imagination to create a one-of-a-kind, activated cardboard arcade and carnival games that tilt, whirl, spin, and light up!

**A Pirate’s Life for Me**
Well shiver me timbers! Join yer fellow pirates on a quest for treasure. Learn about sailing vessels, deciphering pirate codes, and navigating by the stars. Uncover mysterious creatures that lurk in the ocean and embark on an adventure in search of gold!

**Nature Bots**
Build and program LEGO WeDo animal robots. Discover the habitats, adaptations, and life cycles of their real-world counterparts through live animal encounters and nature-inspired games and exploration.

**Slime Time**
Get ready for sticky, stretchy, messy fun as we experiment with different slime recipes and explore slime in nature.

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**Science | Art | Technology | Design | Music | Science | Art | Technology | Design | Music**
<table>
<thead>
<tr>
<th>Ages 3 &amp; 4</th>
<th>Rising K-Rising 1st Graders</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 am-12:30 pm</td>
<td>9 am-4 pm</td>
</tr>
<tr>
<td>Member $100</td>
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<tr>
<td>Non-member $120</td>
<td>Non-member $240</td>
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</tbody>
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<table>
<thead>
<tr>
<th><strong>Up, Up &amp; Away</strong></th>
<th><strong>Color My World</strong></th>
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</thead>
<tbody>
<tr>
<td>How do you get from here to there? A bus, a car, a trolley, a train, a plane, a hot air balloon — maybe even a rocket! Explore the world of transportation and head home with new ideas about motion, and even a few one-of-a-kind vehicles!</td>
<td>Paint your way through the color wheel! Learn the science behind rainbows and explore different styles of painting. With a paint brush in hand and a palette of creativity, campers will flourish while producing masterpieces of their own!</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>To Infinity &amp; Beyond</strong></th>
<th><strong>Space Rangers</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Prepare to blast off as we venture into outer space with the Sun, stars, moons, and planets. Hop in our rocket ship as we count stars, explore constellations, journey to other planets, and check out the third planet from the Sun: Earth.</td>
<td>Spend the week on an intergalactic journey! Travel to the stars and back again to learn more about our solar system and create projects and costumes akin to our favorite characters from distant galaxies and alternate universes. Challenge yourself in an outer space obstacle course, practice your light saber skills, and hunt for moon rocks. May the Force be with you!</td>
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<tr>
<th><strong>Ocean Commotion</strong></th>
<th><strong>Journey Across the World</strong></th>
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</thead>
<tbody>
<tr>
<td>Do you know what lives in the sea? Sharks, jellyfish, coral, whales, fish, and even manatees. Some are big and some are small, come and discover the mysteries of them all!</td>
<td>Get your passports ready, it’s time to explore! Take a trip around the world to learn about the geology, landmarks, and animals found on all seven continents. Each day will be a new adventure as we set out to journey across the world!</td>
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<tr>
<th><strong>Jump &amp; Move</strong></th>
<th><strong>Superhero Bootcamp</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Jump, swing, wiggle, skip, and tumble in this camp for kids who love to move! Come exercise your body and mind with relay games, yoga, hula hooping, obstacle courses, and dancing.</td>
<td>Be sure your sneakers are tied tightly this week ... and be ready for some action! Create your own superhero identity, design armor, build and run obstacle courses, and discover the science of superheroes. Pose for your action shot!</td>
</tr>
<tr>
<td>Age Group</td>
<td>Time</td>
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<tr>
<td>---------------------------</td>
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</tr>
<tr>
<td>Rising K-1st Graders</td>
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</tr>
<tr>
<td>Rising 4th-7th Graders</td>
<td>9 am-4 pm</td>
</tr>
</tbody>
</table>

**Mechanical Mechanisms**  
Put your engineering skills to the test! Using the engineering design process, campers will imagine, design, and test their own contraptions. Get ready to create in this hands-on experience.

**Space Quest**  
3-2-1 BLAST OFF! Join us for an amazing journey as we explore our solar system, galaxy, and beyond! Train to become an astronaut, plan a trip to another planet, strap in for a rocket launch, and learn about the stars in our Planetarium.

**Architecture of the Future**  
Learn how to use a laser printer to create building models of your dream house, test a tower creation on an earthquake table, and contribute to a collaborative city model. Meet a real architect and get a sneak peak of the future Kaleideum building floorplans!

**Jurassic Adventure**  
Travel back in time to when dinosaurs ruled the Earth! Become a paleontologist as you dig for fossils, hatch dino eggs, build a LEGO dinosaur, and go on an expedition to uncover a variety of Jurassic species.

**Gotta Catch 'em All**  
Complete your own Pokédex! Master the skills to become a trainer and create your own fantastic creatures. Design their habitats, make your own Pokéball, and go on a fun scavenger hunt to catch 'em all!  
*Pokémon is a registered trademark of Nintendo, which does not sponsor, authorize or endorse this program.*

**Creative Coding**  
Experiment with coding and paint to create a one-of-a-kind piece of art created by you ... and a ROBOT! Using a Hummingbird Robotics Kits, design and fabricate a creature of your own invention, then make it come to life!

**Full STEAM Ahead**  
Play like a scientist with droppers, measuring spoons, flasks, and test tubes while creating explosive works of art! Experiment with sound, learn how a rainbow is formed, and make playdough. Get ready to experiment and create!

**LEGO Coding**  
Design and program robot obstacle courses and mazes using bricks of all colors, shapes, and sizes. Experiment with coding using LEGO WeDo to make your creations come to life!

**Into the Unknown**  
Embark on an interstellar adventure into the unknown depths of space and beyond! Learn how to use a spotting scope to see what you can discover, build and launch your own rocket, make galactic works of art, and view images captured by NASA's deep space telescopes.

**Mess it Up**  
Explore the great outdoors by digging in the dirt, playing in the mud, and meeting some slippery, slimy animals. Finger-paint, make slime, and partake in some messy experiments!

**STEMology**  
It's a smorgasbord of science! Take a crash course in geology, meteorology, biology, and more. Dig into dinosaur fossils, experience extreme weather, erupt your own volcano, and conduct hands-on experiments in various fields of science.

**Let's Get Enlightened**  
Experiment with conductive thread to design unique wearables. Discover the science of electricity with Squishy and Snap Circuits. Design, fabricate, and program a robot using a variety of materials, your ingenuity, and Hummingbird Robotics Kits!
Ages 3 & 4  
9 am-12:30 pm  
Member $100 | Non-member $120

Rising K-1st Graders  
9 am-4 pm  
Member $200 | Non-member $240

**Bubble Trouble**
Can you blow a square bubble? Can you hold a bubble in your hand? Find out this and more as we measure out the perfect bubble solution, engineer our very own bubble wands, and create slithery bubble creatures and other soapy formations!

**Art-venture**
It's hands-on and minds-on along this art adventure! Draw, sculpt, and experiment with different tools and techniques to bring your imagination to life. Learn how to create paper mache bowls, clay creatures, and explore drawing and screen-printing techniques.

**Dino Discoveries**
Take a trip back in time to study the wild and strange animals that once roamed the planet. Little paleontologists will learn about dinosaurs through stories, art projects, science experiments, and play.

**LEGO Lab**
Ready, set, build! Let your imagination run wild while creating cars, conducting LEGO science experiments, and completing challenges. Test the basic principles of engineering as you work together to plan the ultimate LEGO city.

**Art Explosion**
Calling all young artists! Experiment with different painting techniques, create sculptures from various materials, and design your own pieces of art to bring home. Make some room on the refrigerator!

**Let's Get Glowin’**
Explore things that glow-in-the-dark and design colorful crafts and wearables that radiate and shine! Experiment with rainbow creations, investigate the vibrant world of illumination, and throw a glow-in-the-dark dance party. Prepare to get glowin’!
### SUMMER CAMPS
400 W Hanes Mill Rd, Winston-Salem

<table>
<thead>
<tr>
<th>Grade Range</th>
<th>Dates</th>
<th>Activities</th>
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| Rising K-1st Graders | Aug 9-13      | **Kaleideum Olympics**
Go for the Gold! Design shirts and flags to represent your team in challenges. Learn the science behind some popular games and create a new Olympic sport. Let the Games begin! |
|             | Aug 2-6        | **Expedition Earth**
Take a trip around the world! Trek through rainforests, crawl through caves, explore the deep depths of the ocean, and soar through the sky. Each day will be a new adventure as we discover all the amazing things Earth has to offer! |
| Rising 2nd-3rd Graders | Aug 9-13      | **Kaleideum Olympics**
Go for the Gold! Design shirts and flags to represent your team in challenges. Learn the science behind some popular games and create a new Olympic sport. Let the Games begin! |
|             | Aug 2-6        | **Design It**
Get ready to create! This hands-on experience invites you to use your imagination through making and building. Design treehouses, build obstacle courses, create bobble heads, and anything else you can imagine! |
| Rising 4th-7th Graders | Aug 2-6        | **Kaleideum Olympics**
Go for the Gold! Design shirts and flags to represent your team in challenges. Learn the science behind some popular games and create a new Olympic sport. Let the Games begin! |
|             | Aug 16-20      | **The Great Engineering Bake-Off**
Join WFU Engineers as we explore science and engineering through tasty treats. Experiment with the chemistry of recipes, use engineering tools such as 3D printers to create one-of-a-kind eats, and put teamwork to the test in Bake-Off challenges. Wrap up the week by showcasing your catapult design skills for an end of camp food fight! |
|             | Aug 16-20      | **Fizz, Bang, Pop**
Measure and mix things up with us! Experiment with color change, make raisins dance, measure ingredients, and test chemical reactions while making fizzy brews and rubbery gloop. |
|             | Aug 16-20      | **Potion Commotion**
Learn about the wonders of chemistry and transform materials before your very eyes! Explore the properties of matter, including color change, thermal reactions, and even an explosion or two. BOOM! |
|             | Aug 16-20      | **Wicked Reactions**
End your summer with a BANG! Learn how to create a lasting impact with elephant toothpaste, experiment with acids and bases, and grow your own crystals! Prepare to have your mind blown as you experiment with hands-on chemistry activities and demonstrations. |

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9 am-4 pm  
Member $200 | Non-member $240  

**Rising 2nd-3rd Graders**
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Member $200 | Non-member $240  

**Science** | **Art** | **Technology** | **Design** | **Music**
390 S Liberty St
Winston-Salem, NC 27101
(336) 723-9111

SUMMER HOURS
(Memorial Day–Labor Day)

Monday (Members only) .............. 10 am–1 pm
Tuesday–Saturday .................... 10 am–5 pm
Sunday ........................................ 1-5 pm

Hours for the school year will be announced during the summer of 2021. Hours are subject to change during the year. Visit kaleideum.org for more specific information.

400 W Hanes Mill Rd
Winston-Salem, NC 27105
(336) 767-6730

SUMMER HOURS
(Memorial Day–Labor Day)

Monday (Members only) .............. 10 am–1 pm
Tuesday–Saturday .................... 10 am–5 pm
Sunday ........................................ 1-5 pm

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

A Reminder from Huey:
We anticipate that rising K-rising 7th grade campers will be required to wear a mask indoors during summer camp 2021. Should conditions improve and health guidelines change, Kaleideum may re-evaluate this policy.
Kaleideum is a Blue Star Museum. We offer free admission to the nation's active-duty military personnel and their families, including National Guard and Reserve, from Memorial Day through Labor Day.

Kaleideum Admission

NC sales tax will be added to admission prices

Adults ......................................................... $10
Youth (Ages 1-19) ........................................ $10
Seniors (Ages 62+) ..................................... $9
Ages 11 Months and Under ...................... Free
Members ..................................................... Free

Adult + Child: $85 + tax
Add one additional child for $20 + tax.

Grandparent: $105 + tax
Includes both grandparents and all grandchildren.

Family Membership: $150 + tax
Includes up to four adults and all children, as well as reciprocal benefits at museums affiliated with ASTC (Association of Science–Technology Centers) and ACM (Association of Children’s Museums).

Questions? Please contact Precious Brayboy, Director of Visitor Services, pbrayboy@kaleideum.org.
Camp Kaleideum 2021
is supported by

L. David Mounts
Foundation

and

Stantec

Summer Starts Here!

Camp Kaleideum