Preschool Field Trips to Go

Don’t have time or resources to take a field trip to the Museum? KidsQuest will bring the experience to you with a science or engineering enrichment program that makes learning creative and fun! A Museum Educator brings all the tools for a one hour class at your site.

$215 per classroom session*

Enrichment programs last one hour. Best for classrooms with 15-20 students. Maximum of 20 students allowed.

*A mileage fee may apply to locations outside a 20 mile radius.

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Amazing Colors Ages 3-6
How do you make all the colors of the rainbow? Experiment with color mixing! We’ll explore primary and secondary colors through scientific color exploration. We will change the color of water before your eyes with an interactive story. Plus many more hands-on activities including spin art, coloring changing glasses and translucent tile building.

Key Components: Science | Art | Interactive Storytime
Key Skills: Experimentation | Observing | Hypothesizing

NW Wildlife Watch Ages 4-6
Where does that animal live? Whose tracks are those? Become a zoologist through nature exploration! We will use different types of magnifiers to check out scat and follow tracks to find real animal pelts that we can touch! Children will also get to document tracks in a variety of mediums. Let’s go exploring!

Key Components: Scientific Thinking | Geography
Key Skills: Inquiry | Observing | Comparing

Traveling Sounds Ages 4-6
Explore sound and how it travels as we discover music and create together! We will watch as sound travels in waves and listen as it travels up and around many different objects.

Key Components: Motor Development | Music
Key Skills: Sensorimotor | Counting | Experimentation

Space Exploration Ages 4-6
Suit up astronauts, we are heading off into outer space! We will use tools like the astronauts and test landing objects on the moon. Don’t worry, we will be back in time to run and play at recess!

Key Components: Science | Engineering
Key Skills: Experimentation | Hypothesizing | Logic and Reasoning

kidsquestmuseum.org | 425.637.8100 | 1116 108th Ave NE Bellevue 98004
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**Power On, Power Off** Ages 4-6
Explore electricity and create your own contraption that moves using simple circuits, motorized vibration, and recycled materials! We’ll have to think like engineers as we modify our designs to produce new forms of wiggly jiggly motorized movement!

**Key Components:** Circuits | Vibration  
**Key Skills:** Engineering | Observing | Compare and Contrast

![Battery icon]

**Wind Power** Ages 3-6
Conduct experiments to test how different materials float and fly using the KidsQuest wind tubes! Then design and construct flying contraptions that float in the air and land safely on the ground.

**Key Components:** Science | Measurement  
**Key Skills:** Observing | Hypothesizing | Counting

![Fan icon]

**Building with the Three Little Pigs** Ages 4-6
Can you construct a house that can stand up to the big bad wolf? Join us as we experiment with different building materials to build a house that can’t be blow down.

**Key Components:** Engineering | Science Thinking  
**Key Skills:** Observing | Comparing | Experimentation

![Pigs house icon]

**Sensational Shapes** Ages 3-6
Circle, triangle, square and all their sensational shape friends, join us as we learn how lines come together to become all the shapes we know. Explore with playdough to create impressions; use light to look at shape shadows, and hand-eye coordination while tapping and tacking shape creations.

**Key Components:** Shape Recognition | Science Thinking  
**Key Skills:** Observing | Comparing | Experimentation

![Shapes icon]

**Balls and Ramps** Ages 4-6
We will put our engineering hats on as we begin to discover how gravity has an effect on how things move. Students will build and test their own designs on our marble walls using various materials.

**Key Components:** Engineering | Gravity  
**Key Skills:** Experimentation | Observing | Teamwork

![Balls and ramps icon]
Preschool Field Trips to Go

Ooey Gooey Science Ages 3-6
Roll up your sleeves and let’s mix up some wonderful concoctions. We will conduct experiments to explore kooky chemical reactions through hands-on exploration and group demonstrations. Watch things change from a liquid to a solid or even into a gas right before your eyes! Let’s get our hands messy and our minds stimulated.

Key Components: Science | Measurement
Key Skills: Observing | Hypothesizing | Counting

Extra Ooey Gooey Options with Seasonal Science:

Autumn Ages 3-6
Dropping liquids into liquids has never been so much fun! Fall into autumn with projects that will amaze all of your littlest scientists. Watch as things bubble and ooze, and create a chemical reaction that you can hold in your hand!

Key Components: Chemistry | Measurement
Key Skills: Observing | Experimentation | Counting

Winter Ages 3-6
The temperature is dropping - use this to your advantage as we discover ice and “snow” in the classroom! We’ll make some things grow and other things shrink. Plus, we’ll find out why gloves and mittens can be the best toys during the winter months!

Key Components: Scientific Thinking
Key Skills: Observing | Hypothesizing | Comparing

Spring Ages 3-6
As the sun peaks through the clouds and mixes with the rain a beautiful rainbow appears! Use scientific principles to make your own rainbows. Then roll up your sleeves and get your hands into some fun substances that will help us explore color in a whole new way!

Key Components: Scientific Thinking
Key Skills: Observing | Experimentation

Summer Ages 3-6
Bubbles, bubbles everywhere! How many different ways can you make a bubble? Join us as we mix different ingredients to explore how bubbles behave. Before the bubbles begin to pop we will find a way to hold a bubble in our hand and move it around the room!

Key Components: Chemistry | Scientific Thinking
Key Skills: Inquiry | Observing | Comparing