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.

*All educators are vaccinated and follow current COVID-19 guidelines and protocols.

$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.

Educator-Led Workshops

**Hydraulics**  Ages 6-10
Put your engineering hat on and get ready to use hydraulics to make things move. We will discuss how hydraulics are used in the world and then design structures that move with the power of water.

**Key Components:** Motion | Engineering | Force
**Key Skills:** Observing | Cause and Effect | Problem Solving

**Mini Museum**  Ages 3-8
KidsQuest Children’s Museum brings the best as we explore with all the museum’s favorites. Enjoy our beloved story time, test your engineering skills as we explore aerodynamics in our wind tubes, build and construct with translucent tiles and light, and learn to combine colors to create a rainbow.

**Key Components:** Engineering | Art | Interactive Storytime
**Key Skills:** Hypothesizing | Comparing and Contrasting | Sensorimotor

**Glorious Gak**  Ages 4-10
Tap into your senses as we mix and mold with powerful polymers. Learn to create gak using chemical reactions and then test its limits as we experiment using gravity, physics, and sensory exploration.

**Key Components:** Chemistry | Scientific Thinking
**Key Skills:** Observation | Hypothesizing | Experimenting

**JitterBugs**  Ages 4-10
Explore electricity and create your own contraption that moves using simple circuits, motorized vibration, and recycled materials. Think like an engineer as you traverse a maze, discover how to harness your vibrations to create art, and get creative as you decorate your wiggling, jiggling, bug.

**Key Components:** Physical Science | Simple Circuitry
**Key Skills:** Observation | Scientific Thinking | Small Motor Development
STEAM Exploration

KidsQuest will bring engineering and exploration to your space. A Museum Educator* brings all the tools for a two hour experience at your site with outdoor and indoor options.

*All educators are vaccinated and follow current COVID-19 guidelines and protocols.

$350 per session*

Exhibit rental lasts two hours. Can accommodate up to 80 participants total, maximum 20 per rotation. Ask for additional pricing for time and extra staff for more participants.

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

Educator-Led STEAM Fairs

**NW Animal Wildlife and Microscopes** Ages 4-10

Have you ever been able to touch a coyote, beaver, skunk, or deer? Discover unique characteristics of the animals that live in your backyard. Students have the opportunity to explore skulls, tracks, animal pelts and more as they develop awareness and empathy for our Northwest wildlife and their habitats.

**Key Components:** Biology | Life Sciences

**Key Skills:** Observing | Inquiry | Hypothesizing

**Rocket Launching** Ages 6-10 (Outdoor Only)

Get ready for takeoff as you use your design skills to create a rocket that is launched using just the force of air. Design, test, and redesign your rocket for an optimal flight. Then learn about science behind pneumatic pressure as we launch rockets even higher and further.

**Key Components:** Engineering | Force | Construction and Design

**Key Skills:** Inquiry | Observing | Experimenting

**Mini Museum** Ages 3-8 (Outdoor Only)

KidsQuest Children’s Museum brings the best as we explore with all the museum’s favorites. Enjoy time to build and engineer with Imagination Playground, learn how colors combine to make the rainbow, and discover how gravity makes things move!

**Key Components:** Engineering | Art

**Key Skills:** Hypothesizing | Comparing and Contrasting | Sensorimotor

**Superstructures and Hydraulics** Ages 6-10

Come and build with us as we create structures taller than we are! It takes cooperation and teamwork, and some imagination to use angles and shapes to create buildings that are superstructures. Using the power of hydraulics we will create elevators and scissor lifts to move objects to new heights.

**Key Components:** Engineering | Construction and Design

**Key Skills:** Cause and Effect | Inquiry | Collaboration

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