



Available Activities

Hands-On Activities

We offer a number of different hands-on activities for each grade level. Through these activities, students are encouraged to think about how the city of Calgary and the Tower were constructed, how they would construct their own tower, and the importance of the buildings in the downtown core.

Tower Building (Grades K-4)

Students get a chance to build their own tower out of a number of materials, and must pass both a height and strength test.

Water Pastel Cityscape (Grades 1-2)

Using the view from the Tower as inspiration, students will put their art skills to work as they create their own water color sky and silhouette cityscape.

Oil Pastel Cityscape (Grades K-6)

Using the view from the Tower as inspiration, students will put their art skills to work as they create their own cityscape.

Landmark Scouting (Grades K-2)

From the best view in the city, students will partake in a high elevation scavenger hunt, learning about what landmarks lie around the city of Calgary.

Shapes of our City (Grades K-3)

A math challenge that begins with a scavenger hunt for shapes that make up the Calgary Tower and the downtown core. Students will then create their own tower out of the shapes they have found.

Mapping Your Community (Grades 1-4)

Students get the chance to create their own map of the city of Calgary, right from where you can see it all.

360° of Math (Grades 4-6)

A math challenge that requires students to explore the Observation Deck, while gathering data to solve problems of shape, size, and area.

Calgary's Link to the World (Grades 4-6)

Students learn that the Calgary Tower is a founding member of the World Federation of Great Towers, what the criteria are, and then get to design Calgary's newest downtown tower.

Engineering Challenge (Grades 5+)

For those looking for a more challenging building experience, students build a tower out of raw spaghetti, tape, string, and a single marshmallow.