



# This week in **Steel City** **Science** I will...

*\*Note\* This schedule may be subject to change to accommodate shows or other events at the discretion of the instructor.*

## Monday



- **Learn** to use a compass and read a map
- **Discover** Pittsburgh on Molly's Trolleys and spot landmarks
- **Decorate** a nature journal and reflect on the day

## Tuesday



- **Visit** the National Aviary and meet a bird ambassador up close
- **Observe** a bird show and explore exhibits throughout the Aviary
- **Investigate** owl biology with an owl pellet activity
- **Journal** about what we observed in the park and Aviary

## Wednesday

- **Plan** routes using maps and trail markers along the North Shore
- **Visit** PNC Park, home of the Pittsburgh Pirates
- **Spot** bridges and landmarks while traveling as a team

## Thursday

- **Walk** to Point State Park and learn about geocaching
- **Discover** how animals use camouflage in a busy city park
- **Visit** Fort Pitt Museum and the Block House
- **Birdwatch** and journal about what we see and hear outdoors

## Friday

- **Test** buoyancy with Archimedes' Principle and a Cartesian diver
- **Tour** the USS Requin and learn how submarines operate
- **Explore** why Pittsburgh is known as the city of bridges
- **Build** a model bridge, then reflect at the Mr. Rogers Memorial

