# San Mateo County Parks Classroom Programs



Free 60 minute virtual programs offered for Grades 2 - 5

### **Food Webs**

Students will learn how food webs and food chains represent the transfer of energy in an ecosystem.

Activities:

- Food Web Demonstration
- Owl Pellet Dissection

# **Nature's Engineers**

Students will explore the engineering feats of nature and learn about biomimicry and how engineers use nature as a model for human inventions. Activities:

- Construct a structure
- Create your own invention

### **Animal Habitats**

Students will learn about habitats and what animals need to survive in the different habitats found in San Mateo County Parks.

### **Activities:**

- Habitat Game
- Habitat Activity



# **Nature Journaling**

A creative and introspective way for kids to discover and learn about nature and practice making scientific observations.

Activities:

Practice two journaling techniques

For more program information contact
Park Ranger Lauren Ford-Peterson: Iford-peterson@smcgov.org

See below for free park field trip opportunities: <a href="https://www.smcgov.org/parks/student-programs">https://www.smcgov.org/parks/student-programs</a>