



CIRCLE OF LIFE

7th Grade

DESCRIPTION

Learn about prehistoric food chains in each era of our Fossil Gallery and construct modern food chains and food webs for specific biomes in our lab. Program will run for 1.5 hours.

30 MINUTES – GALLERY TIME

- Visit the Fossil gallery
- Define food chain vocabulary
- Explain food chains within each geologic era
- Seek and find the assigned organism and trophic level within each era

30 MINUTES

- Excavate a genuine shark tooth fossil and discuss careers in Paleontology information

30 MINUTES - LAB

- Discuss food chains and where a food chain begins
- Students will perform a quick activity demonstrating a fossil food chain then move onto creating their own modern day food chain, ending the rotation with the biome tables creating a modern food web and discussion about the flow of energy through a food chain

REVISED 09.16.20

GEORGIA STANDARDS OF EXCELLENCE
S7L4
TENNESSEE ACADEMIC STANDARDS
LS2: 3,4,6 (6th Grade Program)

TELLUS
SCIENCE MUSEUM