

Level Two Science

Patterns in Nature

	Sample Activity No.
Steps in Life Cycle	
Identify a cycle as a process with no beginning or end. Explain steps in the life cycle: birth, growth, reproduction, and death.20029, 20030
Food Chain	
Identify and describe a food chain. Label a chart that illustrates a simple food chain.20031, 20032
Basic Needs of Animals	
Identify basic needs of animals, including shelter and living space.20128
Pond Habitat	
Identify plants and animals in a pond habitat. Describe the food chain of a pond.20033, 20034
Wetland Habitat	
Identify characteristics of a wetland habitat, its plants and animals, and examples of adaptations.20125, 20136
Ocean Habitat	
Identify characteristics of an ocean habitat, its plants and animals, and examples of adaptations.20124

Force and Motion

Magnetism	
Describe magnetism as unseen force that acts upon objects. Learn that most magnets contain iron. Describe the law of magnetic attraction, and know that like poles repel and unlike poles attract and can push and pull objects.20035, 20036

Earth and Space

Moon and Earth	
Know that the Moon moves around the Earth, the Earth moves around the Sun, and the Moon is only visible when it reflects the Sun's light. Describe the relationship of Earth's rotation to a 24-hour day.20037, 20038
Objects in the Sky	
Identify objects in the sky, including clouds, the Sun, stars, the Moon, etc. Know that stars and planets are always in the sky, even in daytime.20053