

HITCHCOCK CENTER SCOPE AND SEQUENCE CHART

Field trips are green.

Classroom programs are blue.

Click to learn more.

GRADE	LIFE SCIENCE	EARTH AND SPACE	PHYSICAL SCIENCE	TECHNOLOGY/ENGINEERING
PreK	Animals in Winter Life of a Tree Insect Investigations Life in a Pond Small Animals Animal Builders	Insect Investigations Life of a Tree Life in a Pond	Animal Builders How Things Move	
K	Animals in Winter Life of a Tree Insect Investigations Life in a Pond Small Animals	Animal Builders	How Things Move Properties of Matter	
1	Animals in Winter Life of a Tree Insect Investigations Life in a Pond Habitat Studies Small Animals		Sound Challenge	How Things Move Properties of Matter Sound Challenge
2	Animals in Winter Life of a Tree Insect Investigations Life in a Pond Habitat Studies Small Animals Animal Builders	Soil Erosion Challenge Water in our World	Animal Builders Soil Erosion Challenge Properties of Matter	Animal Builders Properties of Matter Soil Erosion Challenge Live Animal Investigations
3	Forest Ecosystems What Do Skulls Tell Us About Animals Pond Ecosystems Insect Investigations Habitat Studies Live Animal Investigation Local Animals	Soil Erosion Challenge Rainwater Capture	Chain Reaction Machines	Inspired By Nature Soil Erosion Challenge Live Animal Investigations Rainwater Capture Chain Reaction Machines Water Filtration Challenge
4	Forest Ecosystems What Do Skulls Tell Us About Animals Pond Ecosystems Insect Investigations Habitat Studies Live Animal Investigation Local Animals Beaver Dam Challenge	Mountains and Valleys Inspired By Nature Wind Turbine Challenge Earthquake Challenge Energy Investigations Soil Erosion Challenge	Inspired By Nature Chain Reaction Machines Wind Turbine Challenge Energy Investigations	Inspired By Nature Soil Erosion Challenge Live Animal Investigations Rainwater Capture Chain Reaction Machines Water Filtration Challenge Wind Turbine Challenge Earthquake Challenge Energy Investigations
5	Forest Ecosystems What Do Skulls Tell Us About Animals Pond Ecosystems Habitat Studies	Inspired By Nature Water in our World Rainwater Capture Water Filtration Challenge Wind Turbine Challenge	Chain Reaction Machines Wind Turbine Challenge Beaver Dam Challenge	
6		Mountains and Valleys Inspired By Nature		Inspired By Nature Wind Turbine Challenge Beaver Dam Challenge
7		Mountains and Valleys Inspired By Nature Energy Investigations		Inspired By Nature Earthquake Challenge Energy Investigations
8		Mountains and Valleys Energy Investigations		