

4TH GRADE FIELD TRIP

ICE AGE

Stories



Students explore the habitats and climate of the Ice Age, learning how humans interacted within this environment and how energy and fuels developed deep within the earth

PROGRAM INCLUDES

90-MINUTE VISIT TO THE NEW ICE AGE EXHIBIT, HANDS-ON ACTIVITIES IN THE NATURALIST CENTER & A PLANETARIUM PROGRAM OF YOUR CHOICE
CHOOSE FROM

OPTION 1: "DINOSAUR DISCOVERY"

Journey to four different dinosaur digs around the world to explore how these amazing creatures lived and died during the Cretaceous period over 65 million years ago.

OPTION 2: "ICE WORLDS"

Examine the ecosystems that live and thrive in ice worlds, and discover how the existence of ice shapes the landscapes and natural systems on the planets and moons in our solar system.

4TH GRADE SCIENCE STANDARDS (2021)

4-LS1-1. Construct an argument that plants and animals have internal and external structures that function together in a system to support survival, growth, behavior, and reproduction. 4-ESS2-2. Analyze and interpret data from maps to describe patterns of Earth's features. 4-ESS3-1. Obtain and combine information to describe that energy and fuels are derived from natural resources and how their uses affect the environment.

OPTIONAL IN-CLASS PRESENTATION

YCNGA CLASSROOM VISIT

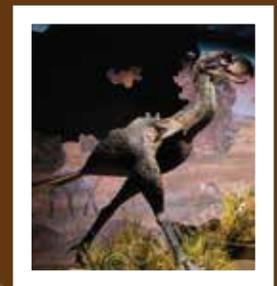
York County Natural Gas will take a field trip to YOUR CLASSROOM with a fun presentation on how natural gas provides energy for homes, businesses, vehicles and even other energy sources (like electricity). Life takes energy - we explain energy resources with worksheets and hands-on activities that also include how to be energy safe.

ACTIVITIES:

- Making and compressing gas
- The energy maze
- Call 811 Before You Dig Pirate Video
- Demo on locating underground utilities

MORE INFO ON:

YCNGA Classroom Visit & Tree Planting
Amy Cassidy
(803) 323-5350
amy.cassidy@ycnga.com



York County Natural Gas Authority (YCNGA) sponsors Title One eligible schools in York County for this field trip opportunity. **Ticket price is included in the sponsorship along with \$150 allowance for transportation costs.**

Program has a limited number of tickets available for the 2022-23 school year.

CONTACT:

Doris VanBenschoten
Museum of York County
(803) 981-9182
scheduler@chmuseums.org



SPONSORED BY

