

IGSAM OUTLINE

Geography and Mathematics

- Temperature Scales
Celsius/Fahrenheit
- Surface Mapping
Creating an Isoline Map
Elements of a Map (TALDOGS)
- Circles
- Graphs and Maps (Displaying data on)
Table
Pictograph
Bar Graph
Line (Dot) Graph
Map
- Dot Map
Making a Dot Map
Review thousands place and
rounding numbers
Elements of a Map (TALDOGS)
- Measuring Distance on a Map
Compass Rose
Azimuth
- Measuring Direction on a Map
Scale

Geography and Science

- Soils
The Value of Soil
Soil as a Resource
Material in Soil
Layers of Soil
Soil Textures
Soil Types
- Turtles
Loggerhead Sea Turtles
Pritchards Island Lesson
- Trees
Nursery
Harvest
Lumber Mill
Products
- Blackwater Rivers
Edisto River Virtual Field Trip
- Simple Machines
Used by Early Settlers
- Cognitive Maps
Test
- Water
Solid/Liquid/Gas
Water Cycle
Pond Beginning
Map
Treatment Plant
- Habitats
Maps of Unique SC Habitats
Manatee Activity

Geography Games

- Geography Terms
- Find the States
- Learning Locations
- Shapes on a Map
- The Neighborhood

Lesson Plans

- What's the Temperature?
- When Will We Get There
- Be Thankful for Each Tankful
- Compass Rose
- Backyard Habitat
- Help Save the Sea Cow
- More Than Dirt
- Trees - SC's Economic Giants
- Light's Out - Save the Sea Turtles
- An Endless Cycle
- Simple Machines of Early Settlers
- Dark Flow the Waters
- Gee-Oh

Standards

- [Link to the SC State Department of Education website](#)