Social Studies Quiz Review: Weather & Climate, Natural Resources, and Reading & Interpreting Maps

Weather & Climate

What is Weather?

- Weather refers to the conditions in the atmosphere at a specific time and place. It includes things like temperature, wind, and precipitation.

What is Climate?

- Climate refers to the long-term patterns of weather in a particular area. It describes the average weather conditions over a long period of time.

Seasons

- Understand how Earth's tilt and orbit around the sun cause the changing seasons. Explain the characteristics of each season in Arizona.

Natural Resources

What are Natural Resources?

- Natural resources are materials and substances that come from the Earth and are used by living things. They can be divided into renewable (can be replaced) and non-renewable (cannot be replaced) resources.

Types of Natural Resources

- Identify and categorize natural resources into main types:
- Renewable Resources (e.g., sunlight, wind, water, trees)
- Non-renewable Resources (e.g., fossil fuels like coal, oil, and natural gas)

Conservation

- Understand the importance of conserving natural resources. Learn ways to conserve resources, reduce waste, and protect the environment.

Reading & Interpreting Maps

What is a Map?

- A map is a representation of a place or area, often shown on a flat surface, that helps us understand and navigate our surroundings.

Legend or Key

- Recognize the legend or key on a map, which explains the symbols and colors used on the map.

Reading a Map

- Practice reading and interpreting various types of maps. Learn how to find locations, measure distances, and gather information from maps.

Remember to review these topics, ask questions, and practice using maps and observing the weather to reinforce your understanding. Good luck--you can do this!