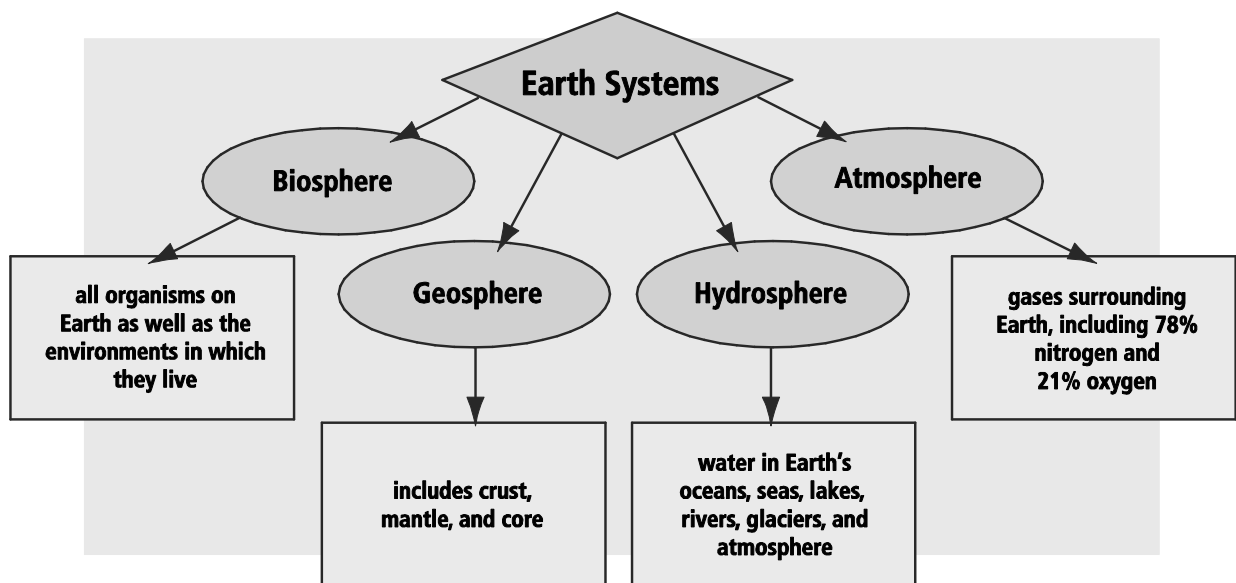
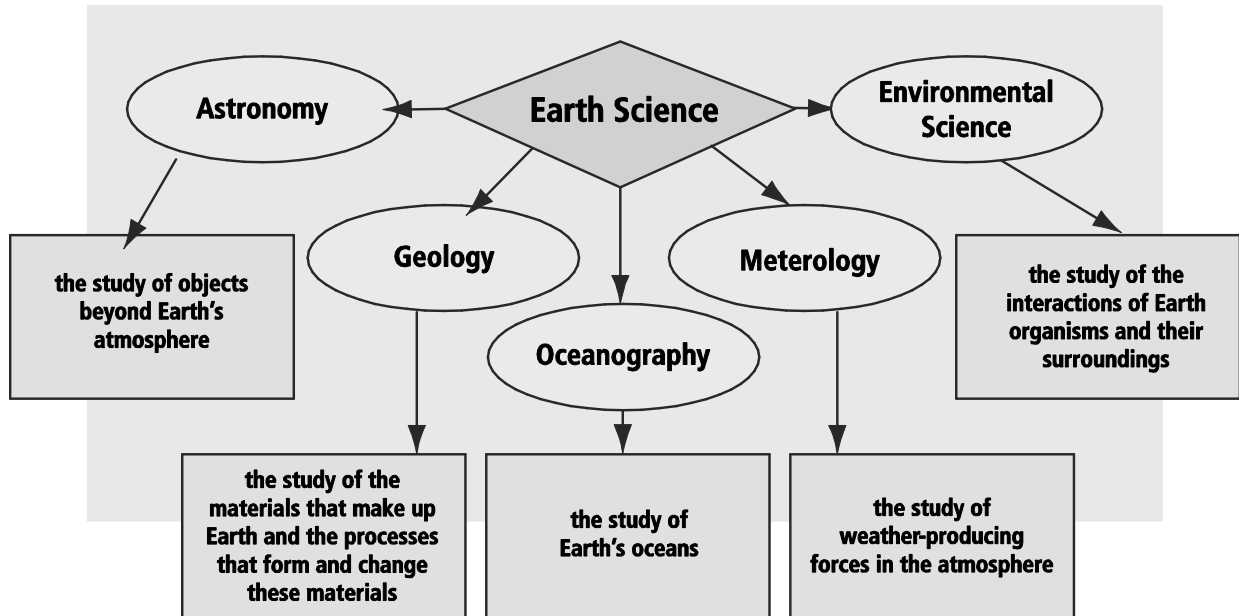


MASTER 1 Teaching Transparency

EARTH SCIENCE AND EARTH SYSTEMS

Use with Chapter 1
Section 1.1



WORKSHEET 1 Teaching Transparency

EARTH SCIENCE AND EARTH SYSTEMS

*Use with Chapter 1
Section 1.1*

1. What do astronomers' study?

2. Which area of Earth science deals with the blanket of air that surrounds Earth?

3. List three activities of geologists.

4. Which Earth scientists study the properties and inhabitants of saltwater bodies?

5. What are the parts of Earth's geosphere?

6. Contrast the atmosphere with the biosphere.

7. What percentage of the hydrosphere exists as saltwater? What percentage exists as freshwater?

8. Which two gases make up 99 percent of the gases in the atmosphere? Which gas is more abundant?

9. What are the components of the biosphere?
