Content Practice B

LESSON 1

Earth Systems and Interactions

Directions: On each line, write the term from the word bank that correctly completes each sentence. Some terms will be used more than once.

atmosphere biosphere

carbon

geosphere

greenhouse gases

hydrosphere

phosphorus

rock

water

- **1.** Condensation and evaporation are two processes of the _____ cycle.
- **2.** The ______ is a mixture of gases and particles of matter.
- **3.** The largest Earth system is the ______.
- **4.** Photosynthesis and cellular respiration are two processes of the _____ cycle.
- **5.** The _____ contains all of Earth's water.
- **6.** Weathering and erosion are two processes of the _____ cycle.
- **7.** Humans and other living things make up the ______.
- **8.** The _____ cycle is one natural cycle that does not exist in the atmosphere.
- _____ are gases in the atmosphere that absorb and reradiate thermal energy from the Sun.
- **10.** The ______ is made mainly of nitrogen and oxygen.
- **11.** The ______ includes the thin layer of soil and rocks on Earth's surface.
- **12.** Global warming is one example of how humans can disturb the _____ cycle.