

Chapter 12

REINFORCEMENT

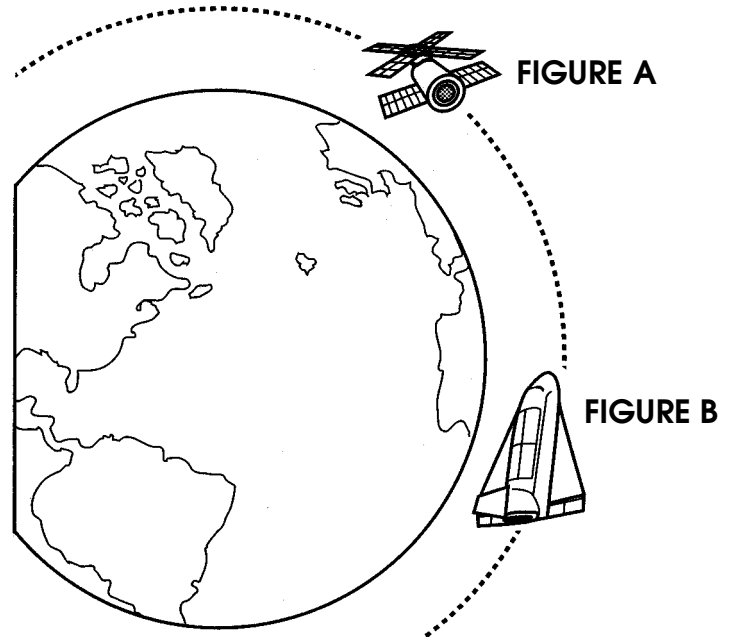
Use with Section 3

Recent and Future Space Missions

Identify FIGURE A and FIGURE B as a space station or a space shuttle. Before each statement, write the name of the spacecraft the item describes. If an item describes both types of spacecraft, write the word *both*.

A. _____

B. _____



- _____ 1. This reusable spacecraft transports astronauts and other materials.
- _____ 2. This spacecraft provides living quarters and working space for people living and working in space.
- _____ 3. This spacecraft orbits Earth.
- _____ 4. The Soviet craft is named *Mir*.
- _____ 5. The Americans launched *Skylab* in 1973.
- _____ 6. Its liquid-fuel tank returns to Earth but is not reused.
- _____ 7. Soviet cosmonauts spent a record 365 days aboard one of these.
- _____ 8. The *Hubble Space Telescope* was launched in 1990 by one of these.
- _____ 9. Astronauts were able to conduct experiments when working in this.
- _____ 10. Several countries may cooperatively build one of these in the future.
- _____ 11. Its astronauts move mechanical arms to launch and recover satellites.
- _____ 12. This glides back to Earth and lands like an airplane.
- _____ 13. Its solid-fuel booster rockets are reused.
- _____ 14. American astronauts spent up to 84 days working in this.