

Chapter 27**REINFORCEMENT**

Use with Section 4

● Galaxies and the Universe

Use the terms in the box to complete the following sentences.

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| Milky Way galaxy irregular | 200 billion stars cluster spiral | Andromeda Doppler shift elliptical | Local Group big bang theory Clouds of Magellan |
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1. A _____ is a large group of stars, gas, and dust held together by gravity.
2. A _____ is a group of galaxies.
3. _____ galaxies have many different shapes and are usually smaller and less common than other types of galaxies.
4. The two types of _____ galaxies are barred and normal.
5. Galaxies shaped like footballs are _____ galaxies.
6. Two irregular galaxies called the _____ orbit the Milky Way.
7. The solar system in which we live is in the _____ Galaxy.
8. The _____ is an explanation for the formation of the universe.
9. A spiral galaxy about 2.2 million light-years away is in the constellation of _____ .
10. The Milky Way Galaxy contains more than _____ .
11. Both the Milky Way and Andromeda galaxies are members of the cluster named the _____ .
12. The _____ shows that outside galaxies are moving away from the Local Group.