

Use the information found in *Finding Earthlike Planets* to help you complete the following activity.

1. In the mid-2000s, scientists began finding large that are farther from their stars.
2. The strength of depends on mass and on the distance between a planet and its star.
3. The planets in our solar system are more than years old.
4. A red dwarf star's might even be strong enough to wear away at a planet's atmosphere.
5. water and gas spray from geysers near the south pole of Saturn's moon Enceladus.
6. Some astronomers hoped to send a into space with WFIRST.

