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Activities

The Edge of the Solar System

Name: _____ Date: _____

Voyager 1 and Voyager 2 completed their missions in 1989 with the exploration of Neptune and its moons. They've continued pushing deeper into space to the edge of the solar system. You'll find out more about their amazing journey in this Planet Diary activity.

Directions

- Go to the Jet Propulsion Laboratory's Voyager: The Great Adventure Continues. Read the introduction, then click *Planetary Tour*. Fly along with the Voyagers. Click *Replay* to take the tour again. Use the information answer Workspace questions 1 through 3.
- Click *Leaving the Sun Behind* and watch the video. Click *Replay* to see it again. Then answer questions 4 through 6.
- Now it's your turn to guide Voyager. Click *Contact Earth* from the menu along the top. Follow the onscreen instructions to move the spacecraft. Practice until you master the training level. Then move on to expert level to complete your mission.

Workspace

1. What was the surprise found on Jupiter's moon Io?

2. What did the spacecraft learn about the surface of Saturn's moon Titan?

3. Describe Neptune's moon Triton.

4. Describe the *heliopause*.

5. Describe the *heliosphere*.

6. Describe the *termination shock*.

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