

The Solar System ▪ Guided Reading and Study**The Sun** (pp. 78–82)

This section describes the sun's interior and its atmosphere. It also describes features on and above the sun's surface.

Use Target Reading Skills

As you read about the sun, complete the outline to show the relationships among the headings.

The Sun**I. The Sun's Interior**

- A. _____
- B. _____
- C. _____

II. _____

- A. _____

B. The Chromosphere

- C. _____
- D. _____

III. _____

- A. _____
- B. _____

C. Solar Flares**The Sun's Interior** (p. 79)

1. The sun's energy comes from a process called _____.

2. What occurs in nuclear fusion?
- _____
- _____

3. Where does nuclear fusion occur in the sun?
- _____
- _____

4. Order the layers of the sun's interior from inner layer to outer layer.
- _____
- _____