



Stars and Brightness

Name: _____

Date: _____

Grade: Grade 5

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: The Sun is a planet that gives Earth light and heat.

Rewrite: _____

2. Fix the sentence: We cannot see stars during the day because they turn off.

Rewrite: _____

3. Fix the sentence: The Sun moves around Earth, which is why we have day and night.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

1. The closest star to Earth is the _____.
2. Stars look like tiny points of _____ in the night sky.
3. Earth's _____ on its axis causes day and night.
4. We cannot see most stars in the daytime because the _____ is too bright.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Why is the Sun important for life on Earth?

2. Why do stars appear so small from Earth?

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: The Sun is a planet that gives Earth light and heat.

Rewrite: The Sun is a star that gives Earth light and heat.

2. Fix the sentence: We cannot see stars during the day because they turn off.

Rewrite: We cannot see stars during the day because the Sun's light is too bright.

3. Fix the sentence: The Sun moves around Earth, which is why we have day and night.

Rewrite: Earth rotates on its axis, which is why we have day and night.

Part B: Fill in the Blank

Write the missing word or number on each line.

1. The closest star to Earth is the Sun .
2. Stars look like tiny points of light in the night sky.
3. Earth's rotation on its axis causes day and night.
4. We cannot see most stars in the daytime because the Sun is too bright.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Why is the Sun important for life on Earth?

The Sun gives Earth light and heat, which plants need to grow and animals need to stay warm and survive.

2. Why do stars appear so small from Earth?

Stars appear small because they are extremely far away, even though they are actually huge balls of hot, glowing gas.
