

0 1 2 4



001001010110100100101010

OUT OF THIS WORLD

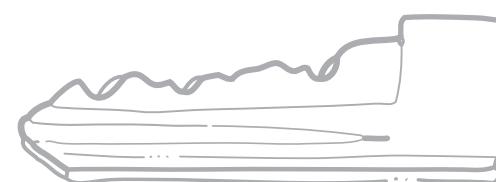
# DIZZY SPELLS

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## Key Question

Why do we have daylight  
and nighttime?



## Learning Goal

*Students will*

discover how the Earth's rotation  
causes daylight and nighttime.



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OUT OF THIS WORLD

# DIZZY SPELLS

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052-51-977

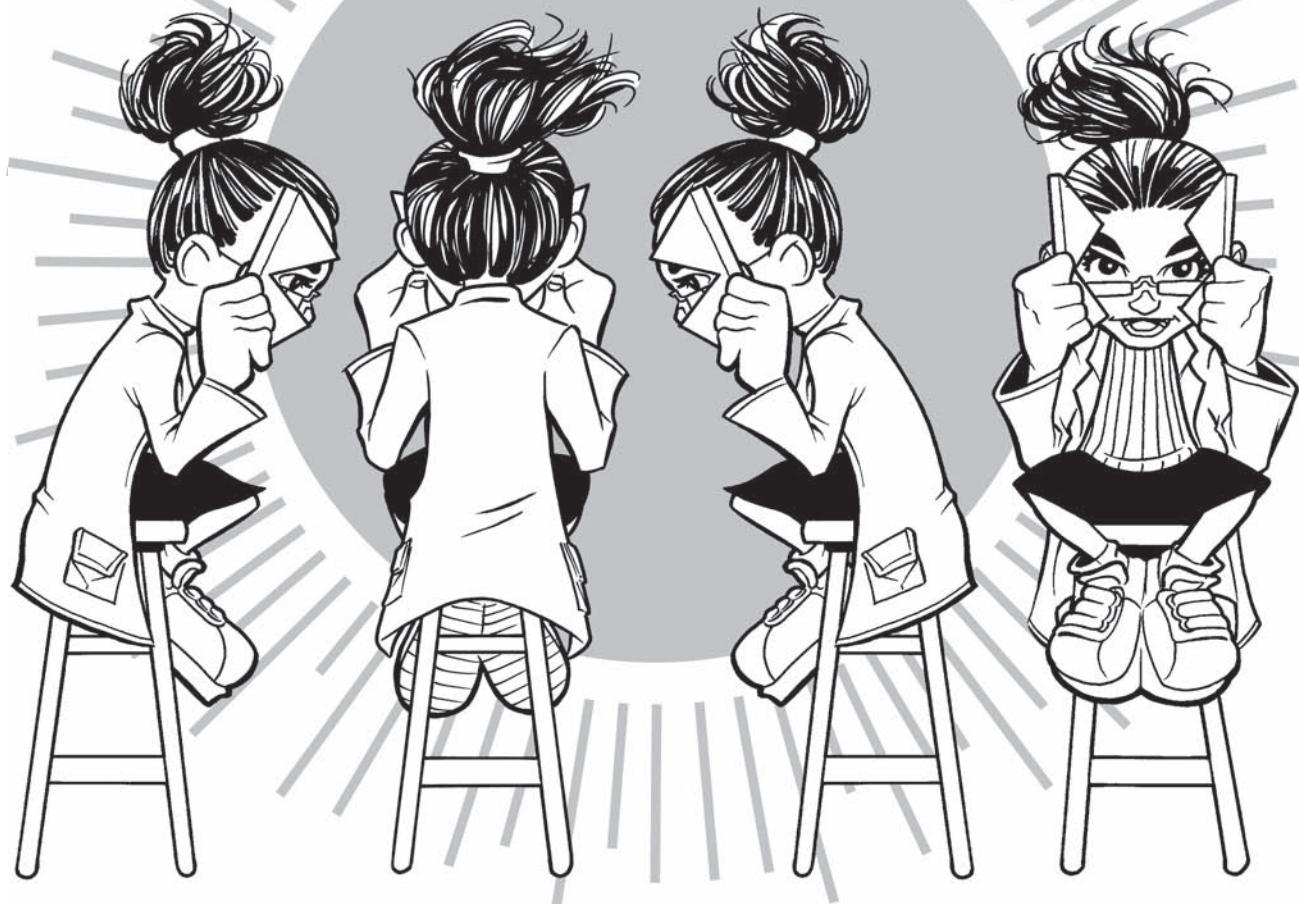
CHOOSE FROM THESE:

**!Dawn**

**!Dusk**

**!Midday**

**!Night**



**Time  
of  
Day**

**Time  
of  
Day**

**Time  
of  
Day**

**Time  
of  
Day**



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OUT OF THIS WORLD

# DIZZY SPELLS

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## ***Sun Shades***



# DIZZY SPELLS

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## Connecting Learning

1. What causes day and night?
2. What is dawn?
3. What is dusk?
4. Why is it dark at midnight (in most places)?
5. Why is it brightest at midday?
6. What does the word *rotation* mean?
7. What are you wondering now?

