Name						
	1	How does looking at the Moon				

- Monday Tuesday
 - with a telescope compare to looking at it with just your eye?
 - a. It looks the same.
 - b. The telescope makes the Moon appear clearer.
 - c. The telescope makes the Moon appear smaller.
 - d. The telescope changes the color of the Moon.

- 2. How do scientists organize the results they get from experiments?
 - a. on paper as notes
 - b. on a computer as a slide show
 - c. give it to friends to organize
 - d. on a table or graph

- 3. Earth's atmosphere contains which of the following materials?
 - a. water vapor
 - b. rain
 - c. snow or sleet
 - d. all of the above
- 4. Kyle looks outside his window to see a crescent moon. Several days later, the Moon is gibbous. How will the Moon appear in its next phase?
 - a. Full
 - b. completely dark
 - c. gibbous
 - d. crescent

- 5. What provides the heat for evaporation in the water cycle?
 - a. hot springs
 - b. heat deep in Earth's core
 - c. the sun
 - d. warm winds

- 6. The _____ of a constellation changes during the night.
 - a. shape
 - b. distance
 - c. name
 - d. position in the sky

- 7. The layer surrounding Earth like a blanket is called the...
 - a. atmosphere
 - b. greenhouse effect
 - c. Arora borealis
 - d. weather

8. What is wrong with this illustration?



- This boy is ready for his Science lab assignment.
- b. This boy is being careful in the Science lab.
- c. This boy is respecting the Science lab.
- d. This boy is not being safe in the Science lab.

Wednesday	9. What does a wind vane measure? a. air pressure b. wind direction c. wind speed d. temperature	10. What makes up the solar system in the night sky? a. stars only b. planets only c. stars and planets d. stars, planets, and many other objects	a. in the north b. in the south c. in the east d. in the west	 12. On a hot afternoon, you want to allow some light to enter your house, but you mostly want to scatter the light so that your living room does not become too hot. You should a. open the blinds so that you can see your backyard. b. close the blinds so that your living room is completely dark. c. pull your translucent curtains over the window.
Thursday	13. Which describes the sound wave on the left? a. It has a lower pitch than the sound on the right. b. It has a higher pitch than the sound on the right. c. It has a lower volume than the sound on the right. d. It has a higher volume than the sound on the right.	 14. What step in the water cycle happens AFTER cloud formation? a. Water evaporates from Earth's surface. b. Precipitation falls from clouds. c. Water vapor condenses to form cloud droplets. d. Runoff returns to oceans. 	15. Which tool would you use to study a leaf cell that makes food for a plant? a. hand lens b. microscope c. telescope d. video camera	 16. How does mist form above a lake? a. Water evaporates from the lake and then condenses back to a liquid as a low cloud over the lake. b. Water falls from the sky, stops just before hitting the lake, and just hangs in the air. c. Water vapor freezes in the air just above the lake. d. Liquid water from the lake moves up into the air in an opposite process of precipitation.