

Name _____ Date _____ Moravian University

Name _____ Name _____

Name _____ Name _____

TEST YOUR VISUAL KNOWLEDGE OF ASTRONOMY

1. a. _____ Above is the (A),
b. _____ and to the left is the (B)
2. _____ The curved streaks are...
_____ What is causing them to streak in curves?
3. _____ Hit me with your best shot! What is the name of this planet?
4. _____ These are...
5. _____ What is it? These are two pictures of M51, a...
6. _____ Arching across the sky is the...
7. a. _____ What is it?
b. _____ The dim area is called...
c. _____ Does it have gravity?
8. a. _____ This nebula of glowing hydrogen was named after a state in the US.
b. _____ In what state of matter is the hydrogen?
9. a. _____ This is the...
b. _____ The black areas are called...
c. _____ Are they hotter or cooler?
10. _____ Inside the big dome (top) and the sphere (bottom) are...
11. a. _____ It is the most famous... in the heavens.
b. _____ In which constellation is it located?
12. _____ The straight streaks are...
13. _____ Most observers believe that this is the most spectacular object...

14. _____ What kind of eclipse is this?
15. a. _____ Constellation
- b. _____ Constellation
- c. _____ Star
16. a. _____ Are these solar or lunar eclipses?
- b. _____ The type of eclipse that is most frequently shown in the photos.
17. _____ Your first telescope should really be two.
18. _____ The mushroom-shaped instruments near the bottom of the photo are...
19. a. _____ Optical feature
- b. _____ Optical feature
- c. _____ Optical feature
20. a. _____ Optical feature
- b. _____ Optical feature
21. _____ Identify this planet.
22. _____ It is the most famous of its kind in the heavens.
23. _____ Telescopes are kept in them.
24. _____ Found in galaxies, they are the specific locations where stars are born.
25. _____ They fall to Earth and are called...
26. _____ Red
27. _____ Alaska, Iceland, northern Canada...
28. _____ A general term for this type of object is...
29. _____ These are examples of...
30. a. _____ This is the planet...
- b. _____ This is...