

BILL NYE PLANETS

NAME _____

1. How many planets do we have today?
2. What is the first planet that is made up of heavy metals in our solar system called?
3. What planet is the hottest in our solar system?
4. What planet has water and an atmosphere?
5. What planet is big, red and dead?
6. What planet is the largest and is mostly a big ball of gas?
7. What planet has rings and 18 moons?
8. What planet is blue and has very thin newly discovered rings?
9. What planet is extremely cold and farthest from the sun?
10. What planet is considered no longer a planet?
11. If a rocket left Pluto traveling 1000 mph, how long would it take it to reach the Sun?
12. How many theories are there about how the moon was formed?

13. What type of pattern does the Earths' orbit take around the Sun?
14. What happens to the Earths' orbit speed as it gets closer to the Sun?
15. What are asteroids?
16. Which direction do planets/space particles rotate around the sun?.
17. What is considered the glue that holds our Solar System together?
18. How many days does it take Mercury to orbit around the Sun?
19. How long does it take Pluto to orbit around the Sun?.
20. In which direction does the Sun rotate?