EARTH SCIENCE

QUIZ 14

BEYOND THE SOLAR SYSTEM

Choose the **BEST** answer

1. The 3rd planet from the sun is \_\_\_\_\_\_\_\_
2. Mercury
3. Mars
4. Earth
5. Venus
6. Asteroid belt
7. In the photo the oblong asteroid is



1. Haumea
2. Makemake
3. Quaoar
4. Pallas
5. Hygia
6. The 951 Gaspara asteroid was visited by the \_\_\_\_\_\_\_\_\_\_ spacecraft
7. Pioneer
8. Voyager
9. Galileo
10. New Horizons
11. Near Shoemaker
12. This Japanese probe sent a lander to sample the 25143 Itokawa asteroid:



1. Cassini
2. Voyager
3. Hayabusha
4. Pioneer
5. Galileo
6. The Asteroid belt is made of \_\_\_\_\_\_\_ particles and the Kuiper Belt is made of \_\_\_\_\_\_\_\_\_particles
7. Rocky, icy
8. Icy, Rocky
9. Gas, Solid
10. Solid, Gas
11. Water, Methane
12. These probes escaped the Solar System, except for
13. Pioneer
14. Voyager
15. Apollo
16. New Horizons
17. Halley’s Comet was seen by the following, except for
18. Chinese, 466BC
19. Babylonians, 164 BC
20. William the Conqueror, 1006 AD
21. Edmond Halley; 1742
22. The \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ spacecraft appeared in the Star Trek: The Motion Picture (1979)
23. Cassini
24. Pioneer
25. Voyager
26. New Horizons
27. Deep Space 1
28. The Cassini spacecraft was unique because it did all the following except,
29. Deployed the Huygens Titan Lander
30. Was first spacecraft to orbit Saturn
31. Flyby Jupiter
32. Flyby 2685 Masursky Asteroid
33. Flyby Mercury
34. Where do Comets come from?
35. The Ort Cloud
36. Asteroid Belt
37. Collisions with planets
38. Outer Space