



## Set 2 - Science Knowledge-athon



Name: \_\_\_\_\_

Question	Answer
1. What is the smallest planet in our solar system?	Mercury
2. What is the name of the largest ocean on Earth?	Pacific
3. What planet is closest in size to Earth?	Venus
4. What is the name of the highest mountain on Earth?	Mt Everest
5. The Great Barrier Reef is found off the coast of which country?	Australia
6. What is the hardest natural substance on Earth?	Diamond
7. Can humans breathe normally in space as they can on Earth?	No
8. What is the human body's biggest organ?	The skin
9. True or false? Your ears are important when it comes to staying balanced.	True
10. What happens to water when it is 0 degrees?	Freezes
11. A thermometer is used to measure what?	Temperature
12. Is a shark a fish or a mammal?	A fish
13. The bones that make up your spine are called what?	Vertebrae
14. The flow of blood through your heart and around your body is called?	Circulation
15. The bones around your chest that protect your heart are called what?	Ribs
16. What is the name given to a group of lions?	Pride
17. Are butterflies insects?	Yes
18. What are female elephants called?	Cows
19. What is the fastest land animal in the world?	Cheetah
20. The crocodile species is believed to have been around for how long? 2 million years or 200 million years?	200 million years
21. The scientific study of plant life is known as what?	Botany



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22. What is the name of the phobia that involves an abnormal fear of spiders?	Arachnophobia
23. True or false? Crocodiles have no sweat glands, so they use their mouths to release heat.	True
24. What food makes up nearly all (around 99%) of a giant panda's diet?	Bamboo
25. What results when light is absent?	Darkness
26. What is the energy from the sun called?	Solar energy
27. What do you call a scientist who studies rocks?	Geologist
28. What is the main cause of ocean tides?	The Moon's gravitational pull
29. What is the name of the process used by plants to convert sunlight into food?	Photosynthesis
30. The death of every member of a particular species is known as what?	Extinction