Saturn & Its’ Rings Questions

1. How did Saturn get its name?

2. Where is Saturn located?

3. How old is Saturn?

4. How big is Saturn?

5. Why is it said that Saturn could float in water?

6. What is Saturn made of?

7. Could we breathe Saturn’s atmosphere?

8. Pictures of Saturn show that it sort of flattens out near the poles and is wider at the equator. Why is that?

9. Why is Saturn so much larger and more massive than Earth?

10. Since Saturn does not have a solid surface, would I sink to the middle of the planet if I tried to walk there?

11. What’s gravity like on Saturn? Would I weigh the same on Saturn as on Earth?

12. What is the temperature on Saturn?

13. Does Saturn have winds and storms?

14. Why isn’t Saturn the same color as Jupiter?

15. Does Saturn have a magnetic field like Earth’s?
Saturn & Its’ Rings Questions

16. How long is a day on Saturn?

17. How long is a month on Saturn?

18. How long is a year on Saturn?

19. Does Saturn have seasons like Earth’s?

20. How did we first find out about Saturn’s rings?

21. What are the rings of Saturn made of? Are they solid?

22. How many rings are there?

23. Do the rings move?

24. Do the rings contain more empty space or more solid particles?

25. How big are the rings?

26. Do ring particles collide?

27. Why does Saturn have rings? How were the rings made?

28. How old are the rings? Has Saturn always had rings? Will it always have rings?

29. Are there other planets with rings?

30. Why doesn’t Earth have rings?