

Science Curiosity Scale

Please read the following statements and circle the choice that most truthfully tells how you feel about that statement.

1. Science magazines and stories are interesting.	strongly disagree	disagree	uncertain	agree	strongly agree
2. I like to watch television programs about science.	strongly disagree	disagree	uncertain	agree	strongly agree
3. I enjoy collecting leaves or other things from the outdoors.	strongly disagree	disagree	uncertain	agree	strongly agree
4. I like to watch magic shows.	strongly disagree	disagree	uncertain	agree	strongly agree
5. It is boring to read about different kinds of animals.	strongly disagree	disagree	uncertain	agree	strongly agree
6. I don't want to know how rainbows are formed.	strongly disagree	disagree	uncertain	agree	strongly agree
7. I would like to listen to scientists talk about their jobs.	strongly disagree	disagree	uncertain	agree	strongly agree
8. I want to know what causes wind.	strongly disagree	disagree	uncertain	agree	strongly agree
9. I would like to experiment with the gadgets inside the space shuttle.	strongly disagree	disagree	uncertain	agree	strongly agree
10. It is boring to visit with scientists in their labs.	strongly disagree	disagree	uncertain	agree	strongly agree
11. It is fun to see inside of toys to learn how they work.	strongly disagree	disagree	uncertain	agree	strongly agree
12. I like to talk about the planets and stars.	strongly disagree	disagree	uncertain	agree	strongly agree
13. Movies and pictures about volcanoes are interesting.	strongly disagree	disagree	uncertain	agree	strongly agree
14. I like to watch the sky and the stars at night.	strongly disagree	disagree	uncertain	agree	strongly agree
15. I don't like to look at small objects through a magnifying glass.	strongly disagree	disagree	uncertain	agree	strongly agree
16. It is fun to take walks and just look at plants and animals.	strongly disagree	disagree	uncertain	agree	strongly agree
17. I like to grow plants.	strongly disagree	disagree	uncertain	agree	strongly agree
18. I like to visit zoos to watch how animals act.	strongly disagree	disagree	uncertain	agree	strongly agree
19. I like to watch the TV news reports about the space shuttle.	strongly disagree	disagree	uncertain	agree	strongly agree
20. I would like to visit a museum to see dinosaur bones.	strongly disagree	disagree	uncertain	agree	strongly agree
21. It is boring to hear other people tell about things astronauts have seen or done.	strongly disagree	disagree	uncertain	agree	strongly agree
22. I like to ask questions about how animals live.	strongly disagree	disagree	uncertain	agree	strongly agree

23. I like to measure things to see how big they are.	strongly disagree	disagree	uncertain	agree	strongly agree
24. I like to search for answers to questions about space travel.	strongly disagree	disagree	uncertain	agree	strongly agree
25. It is boring to learn new science words.	strongly disagree	disagree	uncertain	agree	strongly agree
26. I wonder what causes colorful sunsets.	strongly disagree	disagree	uncertain	agree	strongly agree
27. I like to watch clouds move across the sky.	strongly disagree	disagree	uncertain	agree	strongly agree
28. I don't like to do non-hurtful experiments with butterflies.	strongly disagree	disagree	uncertain	agree	strongly agree
29. It is boring to ask questions about how animals live.	strongly disagree	disagree	uncertain	agree	strongly agree
30. I like to touch different things to learn more about them.	strongly disagree	disagree	uncertain	agree	strongly agree

Briefly describe what you think *physics* is (in the space below):

1. I would like to enroll in the physics class which will be offered in my school.	strongly disagree	disagree	uncertain	agree	strongly agree
2. I think physics is an easy subject	strongly disagree	disagree	uncertain	agree	strongly agree
3. I think physics uses a lot of math.	strongly disagree	disagree	uncertain	agree	strongly agree
4. I think physics will help me understand certain ideas from biology better.	strongly disagree	disagree	uncertain	agree	strongly agree
5. I think physics will help me understand certain ideas from chemistry better.	strongly disagree	disagree	uncertain	agree	strongly agree
6. I think physics will help me better understand math I've had and might take.	strongly disagree	disagree	uncertain	agree	strongly agree
7. I think physics will boost my self-confidence for taking higher level classes.	strongly disagree	disagree	uncertain	agree	strongly agree
8. I should take physics because of my teacher wants me to.	strongly disagree	disagree	uncertain	agree	strongly agree
9. I need to take in physics to please my parents.	strongly disagree	disagree	uncertain	agree	strongly agree
10. I need to take in physics to please myself.	strongly disagree	disagree	uncertain	agree	strongly agree
11. I need to take in physics to get into the college I want to attend.	strongly disagree	disagree	uncertain	agree	strongly agree
12. I need to take in physics to get the job I want.	strongly disagree	disagree	uncertain	agree	strongly agree