**Please tell us about yourself:**

**What language is primarily spoken in your home**?

English [ ]  Spanish [ ]  Other: \_\_\_\_\_\_\_\_\_\_

**How old are you?** \_\_\_\_\_ years

**What gender are you? \_\_\_\_\_\_\_\_**

**Are you of Hispanic, Latino, or Spanish origin?**

Yes: [ ]  No: [ ]

**What race best describes you?**

White [ ]

Black, African American, or Negro [ ]

Native American or Alaska Native [ ]

Asian Indian [ ]

Asian [ ]

Pacific Islander [ ]

Other [ ]

**Think of a scientist. Write down the first five words you think of to describe them in the box below:**

 *Please check the box that most accurately describes your level of agreement with the following statements. If you do not understand the statement, please leave that line blank.*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | StronglyAgree | Moderately Agree | Neutral | Disagree | Strongly Disagree |
| 1. Anything we need to know can be found out through science.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 2. It is useless to listen to a new idea unless everybody agrees with it.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 3. Scientists are always interested in better explanations of things.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 4. If one scientist says an idea is true, all other scientists will believe it.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 5. Only highly trained scientists can understand science.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 6. Most people are not able to understand science.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
|  7. Scientists cannot always find the answers to their questions.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 8. When scientists have a good explanation, they do not try to make it better.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 9. The search for scientific knowledge would be boring.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 10. Scientific work would be too hard for me.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 11. Scientists discover laws that tell us exactly what is going on in nature.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 12. Scientific ideas can be changed.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 13. Scientific questions are answered by observing things.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 14. Good scientists are willing to change their ideas.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 15. Some questions cannot be answered by science.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 16. A scientist must have a good imagination to create new ideas.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 17. I do not want to be a scientist.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
|  | StronglyAgree | Moderately Agree | Neutral | Disagree | Strongly Disagree |
| 18. People must understand science because it affects their lives.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 19. Scientists must report exactly what they observe.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 20. I would like to work with other scientists to solve scientific problems.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 21. I may not make great discoveries, but working in science would be fun.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 22. A major purpose of science is to help people live better.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 23. Scientists should not criticize each other’s work.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 24. The senses are one of the most important tools a scientist has.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 25. Scientific laws have been proven beyond all possible doubt.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 26. I would like to be a scientist.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 27. Scientists do not have enough time for their families or for fun.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 28. Scientific work is useful only to scientists.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 29. Working in a science laboratory would be fun.  | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |

*Check the box that best describes how often you have participated in these activities. If you do not understand a statement, please leave the line blank.*

*How often in your life have you:*

|  |  |  |  |
| --- | --- | --- | --- |
|  | Never | Once or Twice | A Lot |
| 1.   Gone hiking? | [ ]  | [ ]  | [ ]  |
| 2.   Been to Mt. Lemmon? | [ ]  | [ ]  | [ ]  |
| 3.   Visited the University of Arizona? | [ ]  | [ ]  | [ ]  |
| 4.   Used a telescope? | [ ]  | [ ]  | [ ]  |
| 5.   Talked with a professional scientist? | [ ]  | [ ]  | [ ]  |
| 6.   Participated in a scientific experiment? | [ ]  | [ ]  | [ ]  |
| 7.   Made scientific measurements outside? | [ ]  | [ ]  | [ ]  |
| 8.   Identified a plant or animal using a key? | [ ]  | [ ]  | [ ]  |
| 9.   Looked at the stars at night? | [ ]  | [ ]  | [ ]  |

*Please check the box that most accurately describes your level of agreement with the following statements. If you do not understand the statement, please leave that line blank.*

*How much do you agree with the following statements?*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | StronglyAgree | Agree | Neutral | Disagree | Strongly Disagree |
| 1. Mt. Lemmon is very special to me. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 2. No other place can compare to Mt. Lemmon. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 3. I identify strongly with Mt. Lemmon. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 4. I get more satisfaction out of visiting Mt. Lemmon than any other place. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 5. Visiting Mt. Lemmon says a lot about who I am. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
|  | StronglyAgree | Agree | Neutral | Disagree | Strongly Disagree |
| 6. I can name many of the plants and animals on Mt. Lemmon. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 7. People like me belong at Mt. Lemmon. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 8. I see people like me on Mt. Lemmon. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 9. I want to attend college when I am older. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 10. Scientists from the University of Arizona do useful research on Mt. Lemmon. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 11. Research at the University of Arizona is relevant to me. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 12. I would like to visit the University of Arizona's main campus. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 13. Scientists can make new discoveries about the world in the Sky Islands. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 14. I would like to help with research at the University of Arizona. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 15. I can achieve my goals in life. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 16. I could have a friend who is a scientist. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |
| 17. I would like a job where I can be outdoors. | [ ]  | [ ]  | [ ]  | [ ]  | [ ]  |