

## Science Trivia 3

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| 1. Which is hotter: 100 degrees Fahrenheit or 100 degrees Celsius?                               | 100° Celsius |
| 2. What is the name for fluffy, lumpy clouds?  | cumulus      |
| 3. Would you find your philtrum under your nose, tongue, or chin?                                | nose         |
| 4. What common household item is made from elements sodium and chlorine?                         | salt         |
| 5. Would a strong acid have a pH closer to 1, 7, or 14?  | 1 pH         |
| 6. Who proposed the law of motion that for every action there is an equal and opposite reaction? | Isaac Newton |
| 7. Which branch of science deals with the study of motion, forces, and energy?                   | physics      |
| 8. What is the fixed point on which a lever moves called?  | fulcrum      |
| 9. Which planet is known for its rings?  | Saturn       |
| 10. What do we call the two times during the year when the sun is directly over the Equator?     | equinoxes    |
| 11. What is the longest mountain range on Earth?   | Andes        |
| 12. What is the longest river on Earth?  | Nile         |
| 13. What do we call the lines that run parallel to the equator?                                  | latitude     |
| 14. When your uvula vibrates are you snoring, coughing, or burping?                              | snoring      |
| 15. Which is lighter: cold air or hot air?   | hot air      |



*'Environmental Health Science Education for Rural Youth' Grant Number 1R25 RR020432, is funded by a Science Education Partnership Award (SEPA) grant from the National Center for Research Resources, a component of the National Institutes of Health.*

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