

More Topic Ideas for Science

1. In one paragraph, predict what will happen when you mix _____ and _____. Once you're done with the actual lab, add another paragraph explaining how your prediction was either close to what happened or way off base. Explain why?
2. Create a new life form. Write ½ to a full page of how the species interacts in its environment and how it is either helpful or destructive to its ecosystem.
3. While you all know that the human body is interconnected and one part cannot survive ideally without the whole, what do you believe is the most important system in the body and why?
4. Now that you know the stages of mitosis and meiosis, which do you consider to be better or more efficient? In one paragraph, explain why.
5. A scientific alien has just landed on earth. He holds up a sign that says he can't speak but can read English. He wants you to explain scientifically why they have noticed that your planet has gotten warmer and what plans humans have to slow down the warming.
6. Write a one-page story to a 1st grader with at least one picture explaining the theory of _____.
7. What is the most beneficial technological advancement for the human race and why do you think it is so great?
8. Now that you have finished your lab, what uses do you see for this type of experiment?
9. Make a pamphlet that will be sent out to the public asking them what the benefits of water conservation in Las Vegas are and what they can do to help. You may want to include what will happen if we don't take action to save water. Include at least one graph.
10. What is the greatest environmental concern facing the world today? Explain why you think it is and what can be done to alleviate the problem.
11. Imagine the cell as a city. What roles would the organelles play if they were part of this new city?