**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Bill Nye - Cells**

[https://www.schooltube.com/video/02b13e6b6a5d41e3a37a/Bill Nye Cells](https://www.schooltube.com/video/02b13e6b6a5d41e3a37a/Bill%20Nye%20Cells)

When watching Bill Nye Cells, please answer the following questions:

1. All plants and animals of the world are made of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
2. How many cells do humans have (you and I)?
3. Cells are like bricks. Why does Bill suggest that cells are similar to bricks?
4. What do plant cells have that animal cells do not?
5. A cell can be considered similar to what structure in a house?

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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6. List 2 types of cells found in the body?
7. Is a single cell considered living? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
8. What do genes do within your cells and what are they made of?
9. The letter “O” drawn on the board can fit how many read blood cells?
10. Red blood cells carry what important element?
11. How do cell exchange and communicate information?
12. What is one question that you have about cells?
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