

Name \_\_\_\_\_ Period \_\_\_\_\_ Date \_\_\_\_\_

## Bill Nye: Cells

1. All the plants and animals of the world are made of \_\_\_\_\_.
2. We are made of \_\_\_\_\_ cells.
3. You and I have about 100 \_\_\_\_\_ cells.
4. Cells are \_\_\_\_\_.
5. A sea sponge –  alive or  not.
6. Animal cells have cell \_\_\_\_\_.
7. Mitochondria \_\_\_\_\_ the cell.
8. Yeast cells make \_\_\_\_\_ rise.
9. Each cell has genes. Genes are like a \_\_\_\_\_  
for the cells and tells the cell what to do and where to  
go.
10. \_\_\_\_\_ is your body's fastest growing organ.
11. When red blood cells are carrying oxygen they turn  
red because of the \_\_\_\_\_.
12. Cells exchange chemicals with other cells through their cell  
\_\_\_\_\_.
13. Living cells have different \_\_\_\_\_.
14. Next time I see you, I'll be seeing your  
\_\_\_\_\_.