

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

Date: \_\_\_\_\_

## Up Close and Personal With a Virus

Predict whether the following statements are True or False, then read the provided article on Viruses and see if your predictions were correct!!!

Statement	Your Prediction	Article answer
Ebola Virus causes people to bleed to death through every opening in their body.		
There are more than 1 million viruses.		
Viruses can cause cancer.		
Viruses can change over time and outsmart your body's defences.		
Viruses cannot spread through the air.		
They make the infected cell make new copies of the virus.		
2 Million Viruses standing all in a line would stretch to the moon and back.		
Viruses wear fur coats made of mink called a capsid.		
Viruses enter our bodies through our openings (mouth and nose) mostly.		
Chicken pox is caused by a bacterium.		
When an infected person sneezes, millions of virus particles spray into the air.		
Red Blood Cells produce ANTIBODIES.		

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You can never be infected by the same virus twice.		
The Common Cold is caused by over 1000 different viruses.		
Viruses can live forever outside of host cells.		
Vaccines are useless.		
Vaccines contain slightly modified versions of a certain virus.		
There are vaccines for all of the following: Polio, Smallpox, Measles, Mumps, Rubella and AIDS		

### How did you do??

Place yourself on the below continuum. The better you did the closer you are to Superman, the worse you did the closer you are to Paris.

Superman  
Of virus  
Knowledge



Paris Hilton  
Of virus  
Knowledge

