

Class: \_\_\_\_\_

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

## CELLS INFORMATION

Use the textbook, SciencePower 8, to individually answer the questions below. When you are done, verify your answers by checking with another student who is also complete.

1	Name a single-celled organism. (pg. 2, pg. 21)	
2	When was the microscope invented? (pg. 2)	
3	Name 3 characteristics of living things. (pg. 4)	
4	All living things are made of _____ . (pg. 4)	
5	Who invented the microscope? (pg. 7)	
6	Where was the first practical electron microscope invented? (pg. 8)	
7	What is a single-celled organism called? (pg. 21)	
8	What is an organism with many cells called? (pg. 21)	
9	How do some single-celled organisms move? (pg. 21)	
10	How do some single-celled organisms bring in food? (pg. 21)	
11	What does an amoeba eat? (pg. 23)	
12	Why do cells not grow to large sizes? (pg. 31)	
13	How do organisms grow bigger? (pg. 34)	
14	How big is the average plant or animal cell? (pg. 34)	
15	Why are cells considered living systems? (pg. 2, pg. 21)	

When you are done, go to <http://www.flashcardmachine.com/3318576/p66f> and study cell organelles.