

Structure and Function in Living Systems

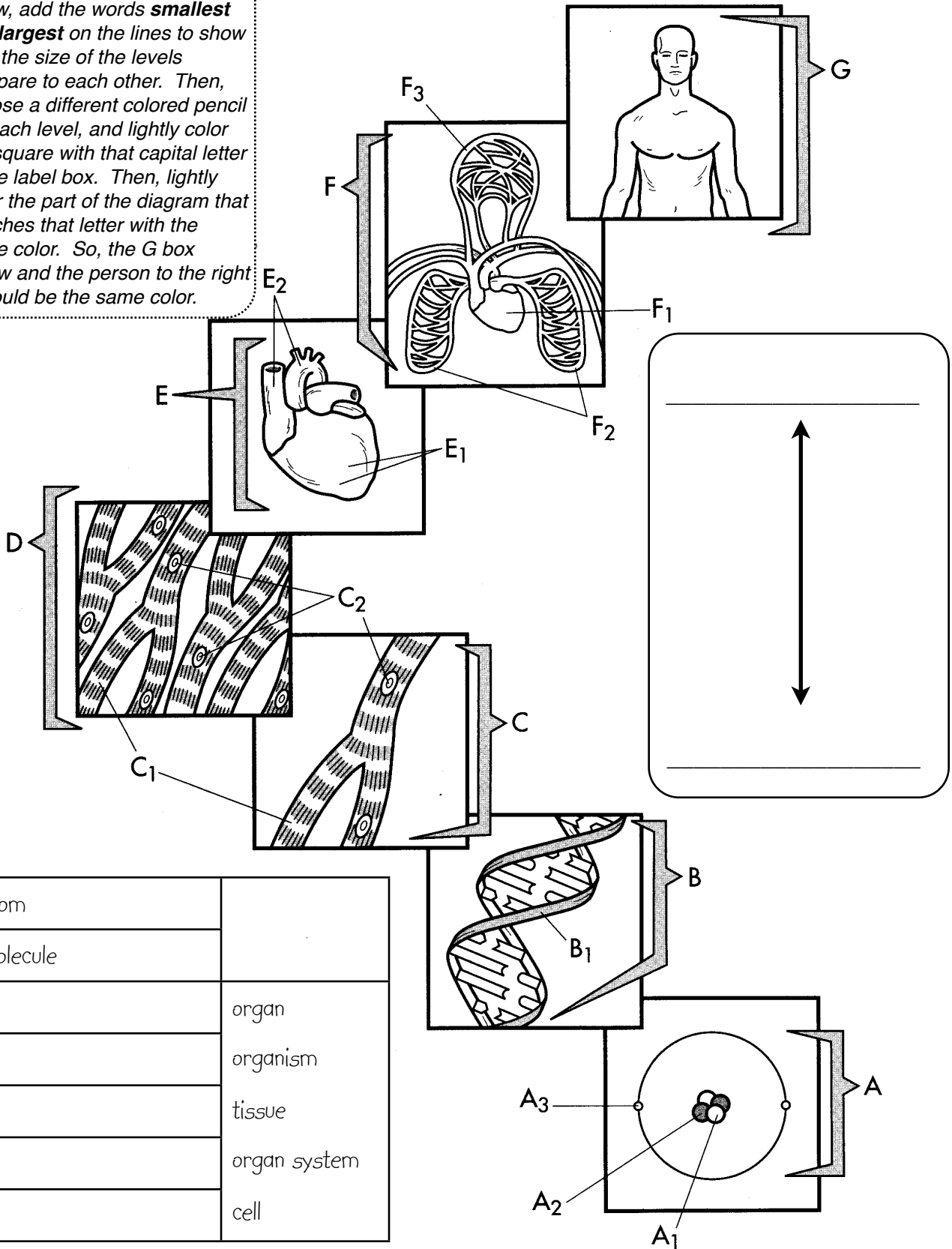
Name: _____

Biological Organization

Period: _____

On the diagram below, figure out the correct label for each level of organization in a human body. The labels are currently out of order. Use Chapter 4, Section 3 to help you. Ignore the letters with the numbers next to them.

Next, in the box with the arrow, add the words **smallest** and **largest** on the lines to show how the size of the levels compare to each other. Then, choose a different colored pencil for each level, and lightly color the square with that capital letter in the label box. Then, lightly color the part of the diagram that matches that letter with the same color. So, the G box below and the person to the right should be the same color.



A	atom	
B	molecule	
C		organ
D		organism
E		tissue
F		organ system
G		cell