“I CAN” Statements for Science: First Nine Weeks

1. I can identify a plant and an animal cell.

2. I can draw/construct/label a plant cell with organelles (cell membrane, cell wall, cytoplasm, nucleus, chloroplasts).

3. I can draw/construct/label an animal cell with organelles (cell membrane, cytoplasm, nucleus, mitochondria)

4. I can tell the function of each organelle.

5. I can explain the difference between a single cell organism and a multi-cell organism.

6. I can explain what microorganisms are.

7. I can list examples of different microorganisms.

8. I can explain how microorganisms are helpful.

9. I can explain how microorganisms are harmful.

10. I can explain the difference between constructive and destructive processes.

11. I can identify which surface features are constructive forces.

12. I can identify which surface features are destructive forces.

13. I can explain how some surface features are constructive and destructive forces.