**3D Printed Strain Sensors Quiz Answer Key**

1. Electrical resistance is the measurement of how well \_\_\_\_\_\_\_\_ flow through a substance.
2. Protons
3. Neutrons
4. Cells
5. Electrons
6. 3D printed strain sensors can be easily integrated into \_\_\_\_\_\_\_\_\_\_\_\_ technology.
7. New
8. Wearable
9. Environmental
10. Green
11. There are three variables that effect the electrical resistance: \_\_\_\_\_\_, cross sectional area, and material used.
12. Length
13. Color
14. Density
15. Hardness
16. An advantage of 3D printed strain sensors is that they are very cheap to produce.
17. True
18. False