

# Changes in Solid Materials



**Direction:** Read carefully the situation below. Make a short paragraph in answering the following question.

Imagine you have a piece of clay and a copper wire. If you **bend** the clay and **cut** the copper wire, what changes do you expect to see in each material? Are there new materials formed when the clay is bent and when copper wire is cut? How are these changes different when you compare bending and cutting?

**Criteria:**

Idea and Accuracy - 3 points

Neatness and Organization - 2 points

**Total: 5 points**

