



## Observing Deformation

**WARNING:** Do not taste or eat any lab materials. Wash hands when finished.

### Procedure

1. Remove the wrapper from three bars of taffy.
2. Hold a bar of taffy lengthwise between your hands and gently push on it from opposite directions.
3. Hold another bar of taffy and pull it in opposite directions.

### Analysis

1. Which of the procedures that you performed on the taffy involved applying tension? Which involved applying compression?

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2. Infer how to apply a shear stress to the third bar of taffy.

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