Which Fabric Stretches More?

Kindergarten-Grade 2 | Materials science | Adult-guided investigation | Color

Learner: _____ Date: _____

A grown-up chooses two safe fabric strips the same length and width. Predict, gently pull each strip the same way, then compare. Do not use worn clothing or pull near the face.

1 **CHOOSE TWO EQUAL STRIPS**

2 **PREDICT WHICH STRETCHES**

3 **MARK BOTH STARTING LENGTHS**

4 **GENTLY PULL FABRIC A**

5 **GENTLY PULL FABRIC B**

6 **COMPARE AND RECORD**

Grown-up check: Results depend on the fabrics. A fair test keeps strip length, width, grip, and pull as similar as possible; only fabric type changes. Adult prepares and supervises the strips.

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