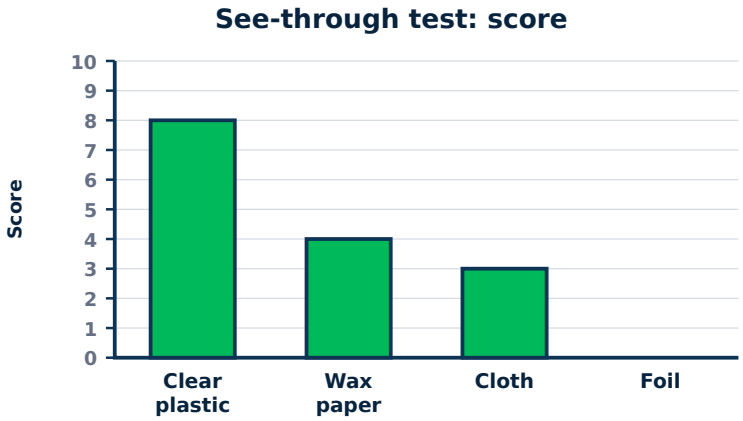
Material Tests for a Purpose

Grade 2 Science Worksheet

Name _____ Date _____

Look at the graph. Circle the best answer.



1. Which material is best to cover a window in a toy house?

   Foil Clear plastic Cloth Wax paper

2. Which material did second best?

   Clear plastic Foil Wax paper Cloth

3. How many more points did clear plastic score than foil?

   10 7 8 9

4. Which property matters most when choosing a material to cover a window in a toy house?

   stretchiness softness absorbency transparency

5. Why should students test more than one material?

   to make the test last longer

   to pick the prettiest one

   to use up all the materials

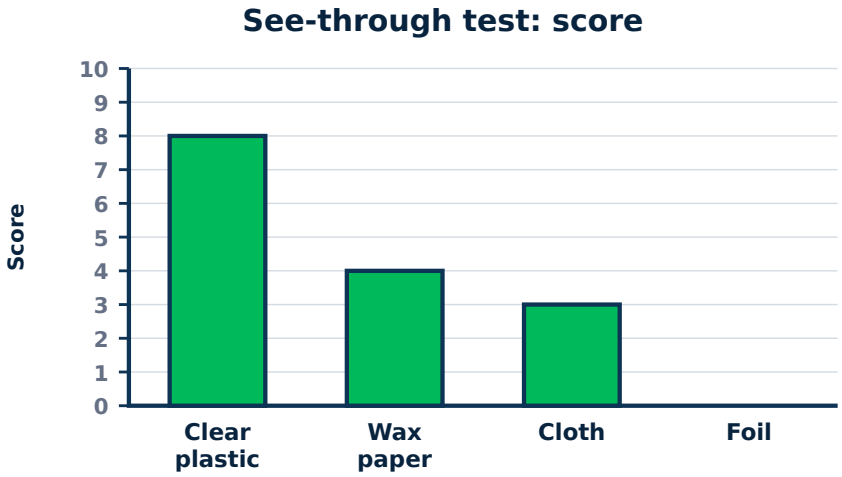
   to find out which one works best

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Material Tests for a Purpose

Answer Key - Grade 2 Science Worksheet

Look at the graph. Circle the best answer.



1. Which material is best to cover a window in a toy house?

   Foil (Clear plastic) Cloth Wax paper

2. Which material did second best?

   Clear plastic Foil (Wax paper) Cloth

3. How many more points did clear plastic score than foil?

   10 7 (8) 9

4. Which property matters most when choosing a material to cover a window in a toy house?

   stretchiness softness absorbency (transparency)

5. Why should students test more than one material?

   to make the test last longer

   to pick the prettiest one

   to use up all the materials

   (to find out which one works best)