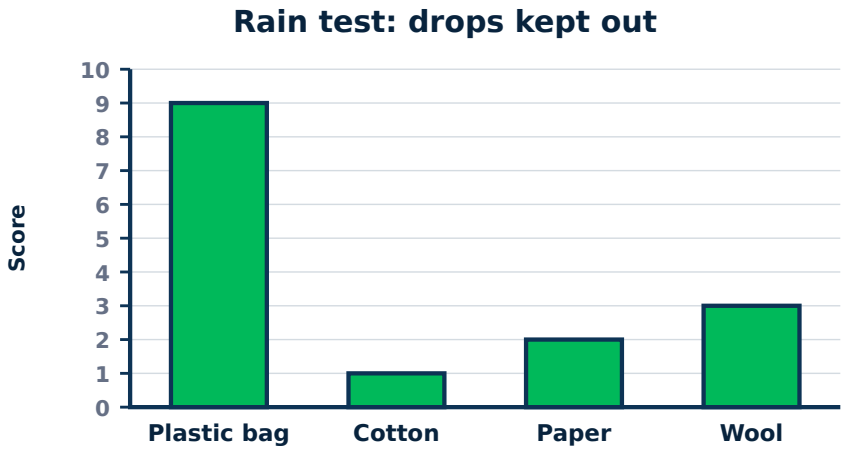
Material Tests for a Purpose

Grade 2 Science Worksheet

Name _____ Date _____

Look at the graph. Circle the best answer.



1. Which material is best to make a toy raincoat?

   Plastic bag Paper Cotton Wool

2. Which material did second best?

   Plastic bag Cotton Wool Paper

3. How many more points did plastic bag score than cotton?

   6 10 9 8

4. Which property matters most when choosing a material to make a toy raincoat?

   softness water resistance hardness shininess

5. Why should students test more than one material?

   to find out which one works best

   to make the test last longer

   to pick the prettiest one

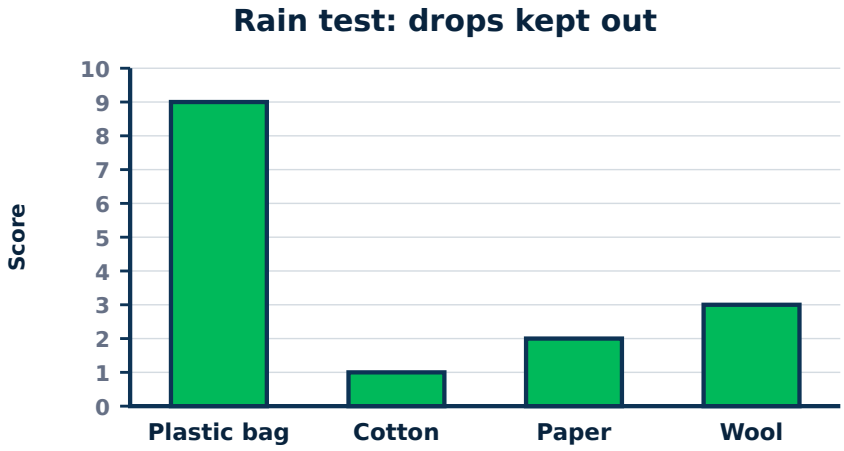
   to use up all the materials

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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 make a toy raincoat?

   (Plastic bag) Paper Cotton Wool

2. Which material did second best?

   Plastic bag Cotton (Wool) Paper

3. How many more points did plastic bag score than cotton?

   6 10 9 (8)

4. Which property matters most when choosing a material to make a toy raincoat?

   softness (water resistance) hardness shininess

5. Why should students test more than one material?

   (to find out which one works best)

   to make the test last longer

   to pick the prettiest one

   to use up all the materials