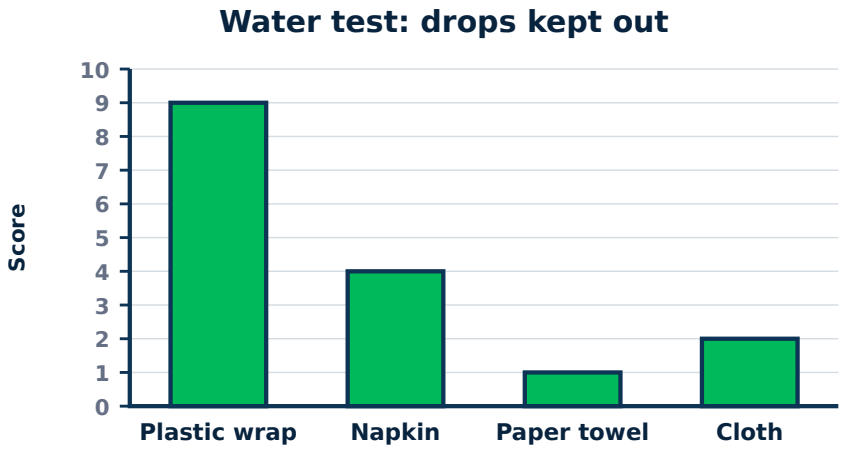
Material Tests for a Purpose

Grade 2 Science Worksheet

Name _____ Date _____

Look at the graph. Circle the best answer.



1. Which material is best to keep a toy house dry?

   Cloth Napkin Paper towel Plastic wrap

2. Which material did second best?

   Cloth Plastic wrap Paper towel Napkin

3. How many more points did plastic wrap score than paper towel?

   8 6 9 10

4. Which property matters most when choosing a material to keep a toy house dry?

   stretchiness hardness softness water resistance

5. Why should students test more than one material?

   to find out which one works best

   to use up all the materials

   to make the test last longer

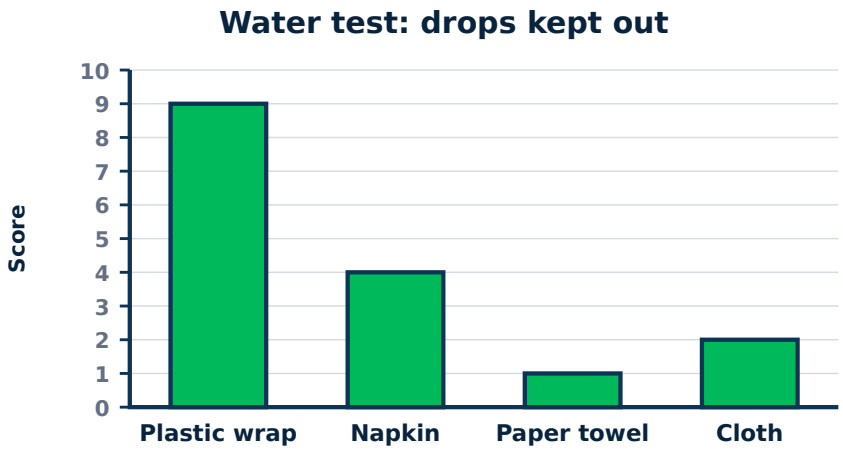
   to pick the prettiest one

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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 keep a toy house dry?

   Cloth Napkin Paper towel **Plastic wrap**

2. Which material did second best?

   Cloth Plastic wrap Paper towel **Napkin**

3. How many more points did plastic wrap score than paper towel?

   8 6 9 10

4. Which property matters most when choosing a material to keep a toy house dry?

   stretchiness hardness softness **water resistance**

5. Why should students test more than one material?

   to find out which one works best

   to use up all the materials

   to make the test last longer

   to pick the prettiest one