**S1: Friction Work Sheet**

**Question 1:** Complete the sentences by using the words below.

**force slow still touching**

Friction is the \_\_\_\_\_\_\_\_\_\_\_\_\_\_between two \_\_\_\_\_\_\_\_\_\_\_\_\_\_ objects. It can \_\_\_\_\_\_\_\_\_\_\_\_\_ things down or make things stand \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**Question 2:** Look closely at each picture and answer the question in detail.

1. **Which boy will have more friction under his feet? Why?**



1. **Which wheel will have more friction on a road and why?**

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1. **Why do people use rubber bath mats in showers and bath tubs? Use the word Friction in your answer.**

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1. **Below is a picture of bicycle brakes. When you squeeze the brakes, the rubber pads touch the wheel. How does this stop the bike? Use the word friction in your answer.**

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