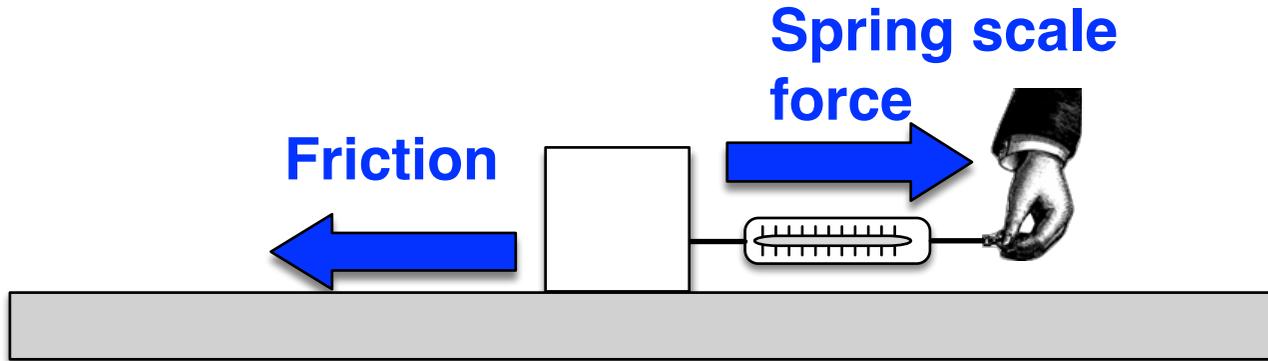


2 Friction Challenges

Make sure to zero your spring scale. If you pull at a **constant speed**, how does the force of the spring scale compare to friction? (Make sure to pull horizontally.)



Friction Challenge #1

Use your ingenuity and things around the classroom to get as much friction out of your block as possible.

If you really think outside the box, you'll be able to max out the spring scale.

Friction Challenge #2

Use your ingenuity and things around the classroom to get the least amount of friction out of your block as possible.

If you really think outside the box, you'll be able to drag the block but have the scale read zero.