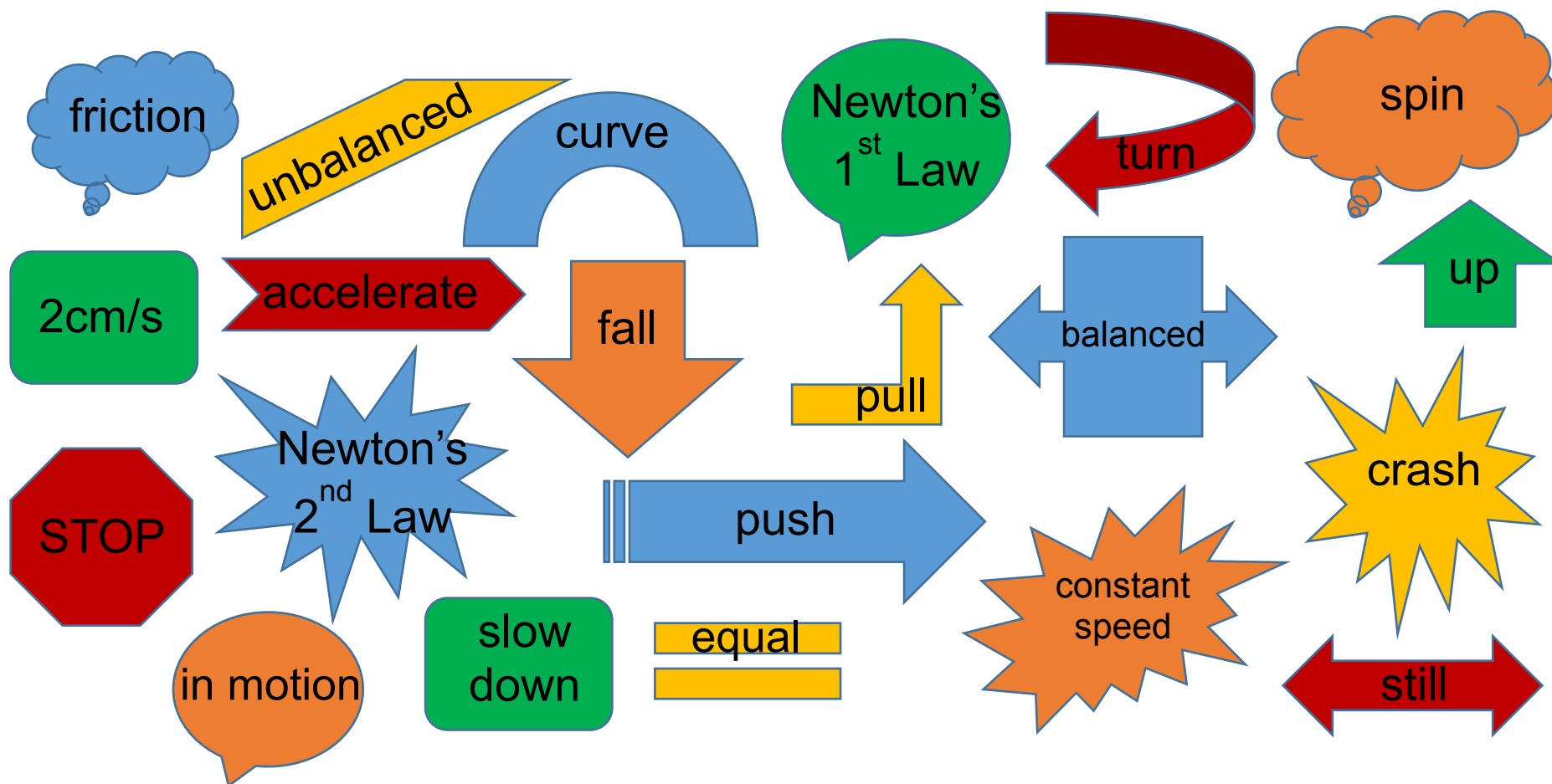


Balanced and Unbalanced Forces

Directions:

1. Working in a small group, use the materials in your bag to demonstrate as many of the words below as you can.



Directions:

- Sort the words into two categories: balanced forces and unbalanced forces. Circle the balanced forces and underline the unbalanced forces.
- Which claims about balanced and unbalanced forces can be supported with evidence?

Claim 1	Claim 2
Balanced = not moving Unbalanced = moving	Balanced = no change in motion Unbalanced = change in motion
Claim 3	Claim 4
Balanced = zero net force Unbalanced \neq zero net force	Balanced = Newton's 1 st Law Unbalanced = Newton's 3 rd Law