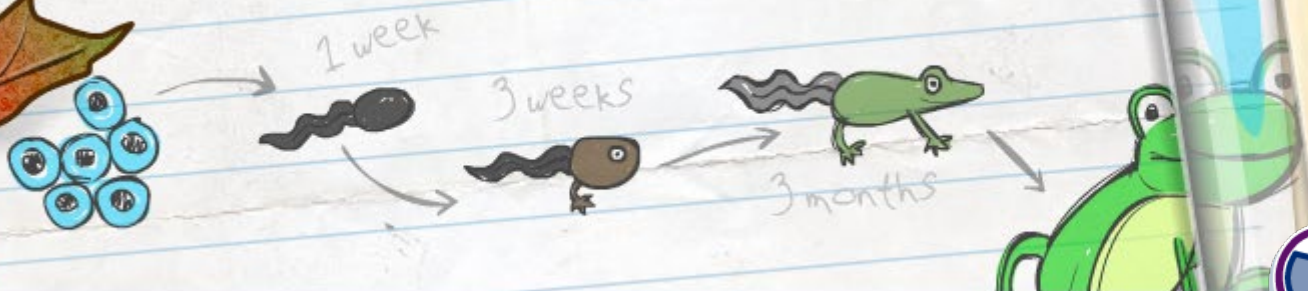


Feel the Force



Feel the force

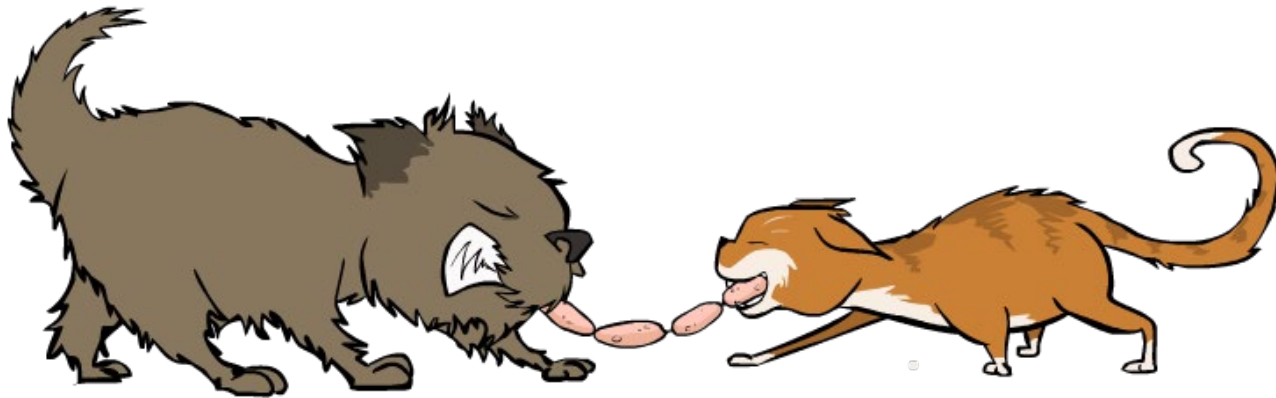


Feel the force



Pulls can make things **change direction** and **shape** too:

A cat and a dog **pull** in different directions.



The string of sausages will get longer and longer until it snaps!

What will happen to the cat and dog?



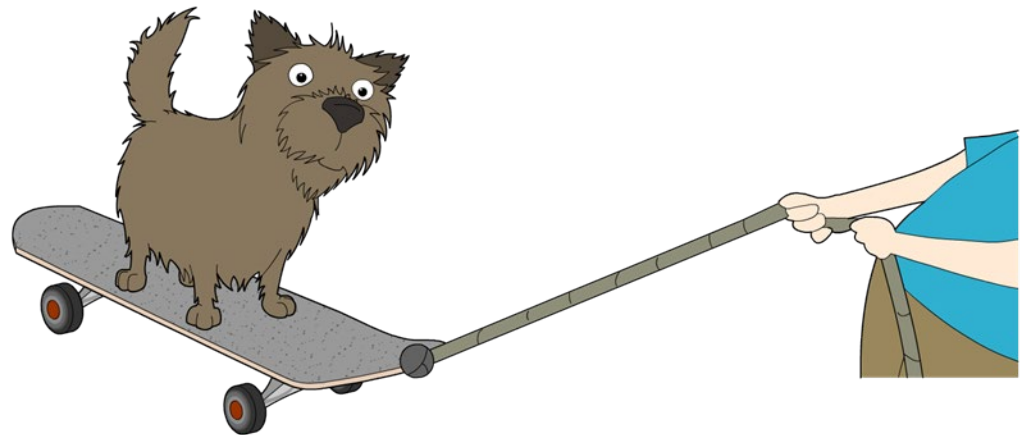
Speed up, slow down, or change direction...

What happens if you push Fuzz?

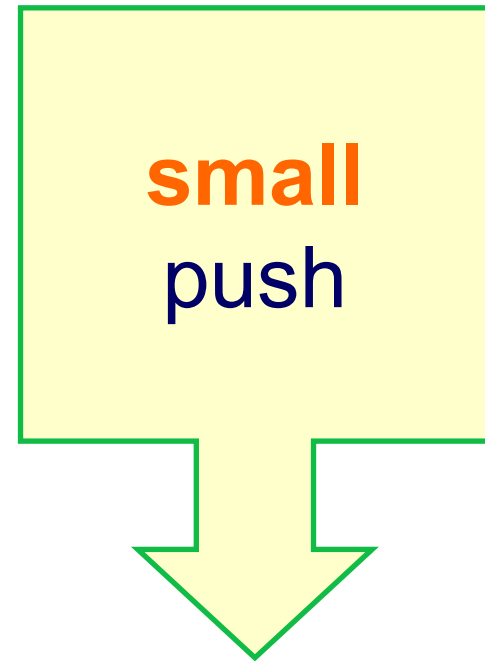
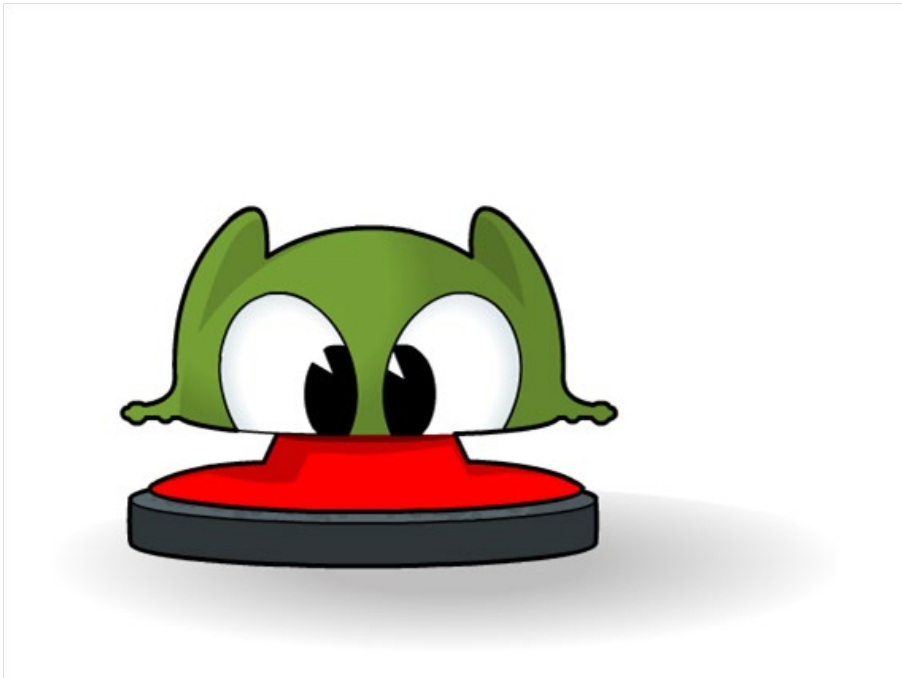


Speed up, slow down, or change direction...

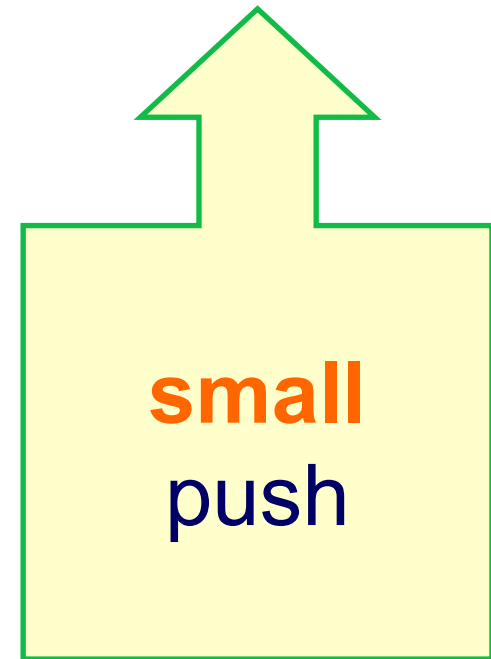
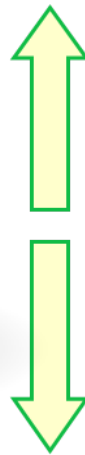
What happens if you pull Fuzz?



What happens when you **push** the frog down?



It springs back up again!



A bigger push down would cause a bigger push back up.

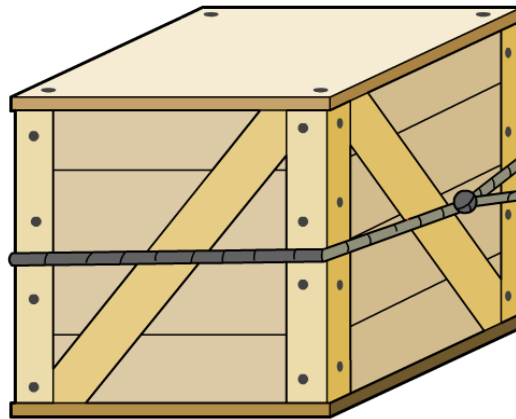


Pushes and **pulls** are both **forces**.

We see evidence of them acting when we see things change direction, change shape, or change speed.



pushing a stroller



pulling a crate