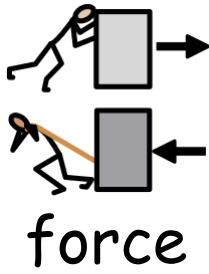


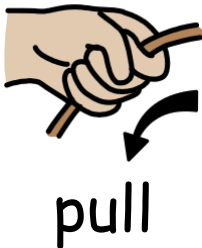
Forces and Magnets



a power or strength
that can cause an
object to move



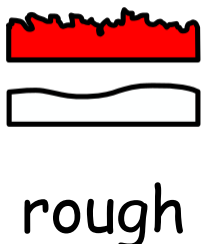
is a force



is a force

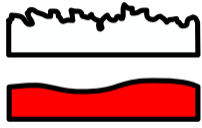


is the top layer or
outside layer of
something



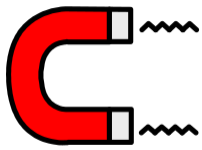
bumpy or sharp

Forces and Magnets



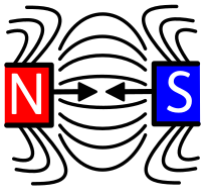
smooth

no bumps or dents



magnet

an object that can
pull some metal item
towards it



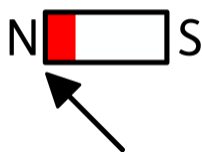
attract

to pull towards



repel

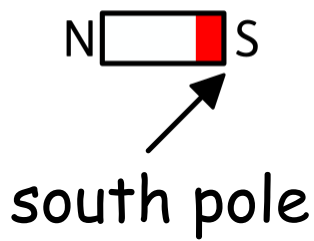
to force back or
push away



north pole

Magnets have two
ends. One is the
north pole.

Forces and Magnets

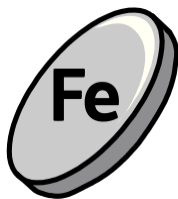


Magnets have two ends. One is the north pole.



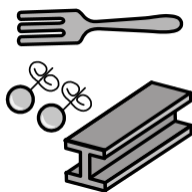
metal

most metals are strong, hard and shiny materials



iron

A shiny, greyish metal, that rusts in damp air and is found in rocks deep underground.



steel

Steel is a metal that is made from special rocks called iron ore.



nickel

Nickel is a hard, silvery metal.