



Investigate squashing, bending, twisting, and stretching

Try to stretch, bend, twist and squash the following materials.

Tick or cross in the table below, to show what happened. The first one has been done for you.

object	Does it squash?	Does it bend?	Does it twist?	Does is stretch?
putty	✓	✓	✓	✓
foil				
cardboard				
paper				
sponge				
wood				
cling film				
cloth				
rubber				

Challenge:
Write a list of objects that change shape. Next to each object say how they change their shape.

Stretch:
Make 4 lists of objects, found in your home, that either stretch bend, twist or squash.

