

Topic: Changing Shape

A push and pull can change the shape of an object. Some of the ways push and pull can change the shape of objects are by:

squeeze, bend, twist and stretch

1. Look at the picture below and identify the force applied to the objects.

You can USE the answer MORE THAN ONCE.

bend

stretch

squeeze

twist



2. Choose the correct answer by writing down the alphabets in the boxes.

i) _____ is to push an object by using both hands together so that the object becomes flat, soft, or out shape.

a) Bend

c) Squeeze

b) Stretch

d) Twist

ii) _____ is to push both ends of an object and bringing the ends inwards together.

a) Bend

c) Squeeze

b) Stretch

d) Twist

iii) _____ is to pull an object by using both hands slowly and gently apart so the object becomes longer or wider without breaking it.

a) Bend

c) Squeeze

b) Stretch

d) Twist

iv) _____ is to turn the object using both hands in opposite directions by push and pull at the same time.

a) Bend

c) Squeeze

b) Stretch

d) Twist