

# 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
- b) Stretch
- c) Squeeze
- d) Twist

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

- a) Bend
- b) Stretch
- c) Squeeze
- 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
- b) Stretch
- c) Squeeze
- d) Twist

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

- a) Bend
- b) Stretch
- c) Squeeze
- d) Twist