

Elastic Force



The force that allows some materials to return to its original shape after being stretched or compressed is called Elastic force.

For example: A stretched rubber band comes back to its original shape and size after releasing. This happens due to elastic force. Any change in the shape of object is due to elastic force.

The other examples of elastic force are squishy balls, a bow and arrow, and coiled springs, catapults and slingshots.

Elasticity

