

between objects.

Q) Name the term used for push and pull.

ans- Force is the term used for push and pull.

Q) Give one example each of a force as.

- i) a push: When we open a door, we push it.
- ii) a pull: To move a cart, it is pulled by a cow.
- iii) a stretch: When a rubber stretch, its length increases.
- iv) a Squeeze: We squeeze the lemon when we are making ~~lemon~~ lemonade.

Q) Define force.

ans- Force is push and pull applied on object interaction between objects.

Q) Give an example of force as push and pull.

ans- When we open a door we push it or pull it.

Q) Explain force as stretch with the help of an example.

ans- On squeezing an inflated ~~balloon~~ football from all sides its shape changes.

So, a force applied as stretch or squeeze can cause

Q7) Describe the different effect of force with appropriate example.

- 1) A force can move a body originally at rest.
ex a car originally at when pushed, begin to move.
- 2) A force can stop a moving body for example a moving bus is stopped by apply the brakes.
- 3) A force can make a moving body to move faster for example the speed of bicycle increases, when more force is applied on the pedal by the cyclist.

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