

VIDYA BHAWAN BALIKA VIDYAPEETH, LAKHISARAI

CLASS-4

SUBJECT-SCIENCE

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\*BASED ON NCERT PATTERN\*

## Chapter-11

Points to remember.

1. Force- The effort we make to push or pull an object is known as force.
2. Types of force

Frictional force- When two surfaces slide over each other, the force which stops the motion is called frictional force.

Muscular force- The force applied by our muscles to lift ,pull or push things are called muscular force.

Magnetic force- The force applied by magnets to attract the nails of iron.

Electrostatic force – The force exerted by a charged body.

Gravitational force – The force exerted by our Earth which pulls the object downward is called gravitational force.