

Class- 4

Subject- Science

Lesson- 11

Word-meaning

|               |         |
|---------------|---------|
| Force         | बल      |
| Work          | काम     |
| Energy        | ऊर्जा   |
| Push          | धकेलना  |
| Applied       | लागू    |
| Effects       | प्रभाव  |
| Gravitational | गुरुत्व |
| Frictional    | घर्षण   |
| Lever         | लीवर    |
| Pulley        | चरटवी   |



Inclined Plane

इन्क्लिन - विमान

Screw

पेंच

Wedge

कील

Wheel

चक्का

Axle

कण्टाडी



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(A) Very Short Answer Questions:

Ques 1 ⇒ Name the force that pulls objects towards the Earth.

Ans ⇒ Gravitational force

2 Ques ⇒ What is a wedge?

Ans ⇒ A Wedge is a simple machine used to cut things.

Ques 3 ⇒ What is energy?

Ans ⇒ Energy is the ability to do work.

Ques 4 ⇒ Give an example of a wheel and axle.

Ans ⇒ Bicycle pedals / Steering wheel