

Name: _____

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Class : 4

Gravity Of Earth.

The diagram below shows a force that occurs on Earth.



1. What is force P shown in the diagram above?

2. Explain the meaning of force mentioned in (1).

3. The following diagram shows an activity carried out by a pupils.



What causes the tennis ball to fall on the floor ?

4. What will happen if the gravitational pull of Earth does not exist?

5. Write two effects of gravitational pull of Earth.

Effects of gravitational pull of Earth

- (i) _____
- (ii) _____

Objects fall freely	Objects remain in their position
Gravity of Earth	All living things and object on the Earth will float in the air
Gravitational pull of Earth	The force that pulls objects toward the centre of Earth