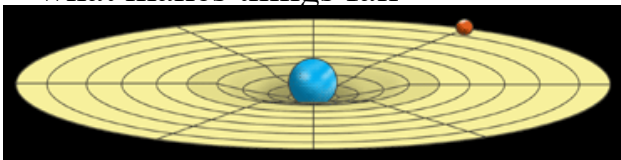
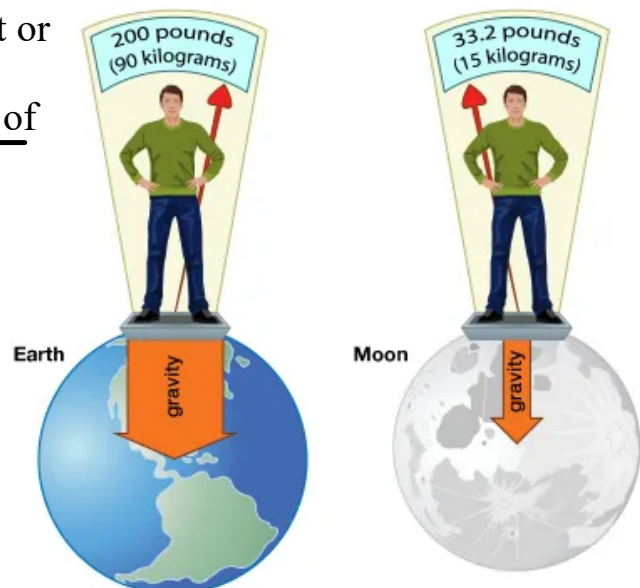


Gravity is the force by which a planet or other body draws objects toward its center. The force of gravity keeps all of the planets in orbit around the sun.

Definition of Gravity: an invisible force that pulls objects toward the center of the earth. Earth's gravity is what keeps you on the ground and what makes things fall



Effect of gravity on Earth versus on the Moon



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Images of the Moon and Earth are not to scale

Albert Einstein described gravity as a curve in space that wraps around an object—such as a star or a planet. If another object is nearby, it is pulled into the curve

[22 Surprising Facts About: Albert Einstein - YouTube](#)

[Bill Nye The Science Guy Season 1 Episode 6 Gravity - YouTube](#)

Sheet

Attachments

BillNyetheScienceGuy - MAGNETISM WS.doc

BillNyetheScienceGuy - ENERGY WS.doc

BillNyetheScienceGuy - GRAVITY Ws.doc