Gravity

## Gravity

- Is a non-contact force
" A pull that attracts objects to each other
- Not noticeable unless one of the objects is very large, for example: a planet, a moon, or the Sun
- The force of gravity between Earth and anything on it is extremely noticeable because the mass of Earth is so large. The pull of Earth's gravity makes any object fall to the ground.
- As the Moon goes around Earth, its gravity pulls on Earth causing water in the oceans to move toward the moon.

Earth's gravity also pulls on the Moon. This force of gravity keeps the Moon moving around Earth.

Similarly, the pull of the Sun's gravity keeps Earth moving around the Sun.

## Discovery Education passage

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