

Opaque

Not allowing light to pass through.

Translucent

Allows only some light to pass through.

Transparent

Light can pass through transparent material. Allows light to pass through.

Spring Scale

A tool that measures weight and force in Newtons.

Convex

Curved or rounded like the outside of a sphere

Convex lens

- Convex lens are thicker across their middle and thinner at their edges.
- Usage of convex lens in our daily life such as: Camera, magnifying glass, telescope etc.

Concave

Hollowed, or rounded inward, like the inside of a cave or bowl.

Force

A push or pull exercised on an object

Radiate

To spread out from the center.

Electric Current

The flow of electricity around a circuit.

Wave

A repeating up-and-down or back-and-forth movement of matter.

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