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Force, Motion and Simple Machines

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| **Across****3.** force that can push OR pull and object**8.** a wheel with a rope or chain wrapped around it used to lift heavy objects**10.** inclined plane wrapped around a small rod**11.** causes and object to move away**12.** force that slows down or stops the motion of an object**13.** how an object is moving**14.** a long bar or board that is supported by a fulcrum | **Down****1.** where an object is located**2.** a ramp**4.** a tool that makes work easier**5.** causes an object to move closer**6.** a push or a pull on an object**7.** a force that pulls on an object**9.** two inclined planes put together and is used to split apart an object |