

Draw an example of the 6 types of **Simple Machines**. Use pages 147-152 of your Integrated Science text book as a reference.

Lever	Wheel and Axle	Wedge
Inclined Plane	Pulley	Screw

Draw a diagram of a **wave** and label: **crest, trough, amplitude and wavelength**. Use page 127 in your Integrated Science text book as a reference.

Write **5** sentences explaining the difference between **mass** and **weight**. You can use page 140-145 in your Integrated Science text book as a reference.