**Summer 2 – Animals including Humans: Biology**

Influential Scientist:

**Marie Curie**

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| **bones** | the hard parts inside your body which form your skeleton |
| **contract** | to make smaller by drawing together; shrink or make tighter |
| **endoskeleton** | the internal (inside) skeleton of an animal  |
| **exoskeleton** | the protective structure covering the outside of some animals |
| **joints** | where two or more bones meet |
| **muscles** | something inside your body which connects two bones; used in movement |
| **organs** | a part of your body that has a purpose in keeping us alive |
| **skeleton** | the framework of bones in your body |
| **tendons** | a strong cord inside bodies which joins a muscle to a bone |
| **vertebrate** | a creature which has a spine |
| **nutrition** | getting the food necessary for health and growth |
| **minerals** | something which gives goodness to the body |



Marie Curie used the work of Wilhelm Roentgen to improve the use of X-Ray machines to help us to see inside our bodies.

**Forces, Levers and Pulleys: Physics**