





Science Project

Autumn Term - First Half

Due: Monday 31st October 2011

All year groups are studying aspects of **biology**.

Topic	Project Scientist	
<u>Year 3: Teeth and Eating</u> Food groups Diet Digestion Teeth	Aristotle (384 - 322 BC) 	Aristotle was a Greek scientist and is known as the father of biology. He studied dentistry amongst many other things and wrote about teeth and how to treat them when they go bad!
<u>Year 4: Moving and Growing</u> Skeleton Bones Joints Muscles	Leonardo da Vinci (1452 – 1519) 	Leonardo da Vinci is one of the most famous painters of all time. He studied the skeleton and muscles of the human body so that his paintings would be more accurate.
<u>Year 5: The heart and Circulation</u> Heart Lungs Circulation Blood	William Harvey (1578 - 1657) 	Harvey was an English scientist who worked at St Bartholomew's Hospital in London. He discovered how the heart pumps blood around the body.
<u>Year 6: Micro-organisms</u> Microbes, good and bad How they grow Vaccination Food hygiene	Louis Pasteur (1822-1895) 	Pasteur was a French scientist who discovered that microbes cause disease. He invented a technique for killing harmful microbes in milk. It is known as pasteurisation.