

## Scientists Topic per Year Group



| Year 1        | Jane Goodall Studies primate anatomy and behaviour Humans and other Animals   |   | Isaac Newton Gravity- apple experiment Seasonal Changes |  |
|---------------|---|---|---|--|
|               |   |   |   |  |
| Year 2        | Rachel Carson  Marine Biologist  Humans and other Animals   | Louis Pasteur Discovery of pasteurisation Biology link                            |   | Charles Mackintosh Inventor of waterproof garments Materials   |
| <u>Year 3</u> | Galvani and Aldini Electrical forces within the human body linked to nervous and muscular system Humans and Other Animals | Mary Anning Fossils and Rock Study  Rocks and Soils                               |   | Albert Einstein Forces and Gravity Forces  |
|               |   |   |   |  |
| <u>Year 4</u> | Alexander Graham Bell<br>Inventor of Telephone<br>Sound   | Thomas Eddison Inventor of Lightbulb Electricity                                  |   | Lord Kelvin Concept of Absolute Zero States of Matter  |
|               |   |   |   |  |
| <u>Year 5</u> | Isaac Newton Discovery of Light Splitting, Calculus Forces  | Galileo Galilei/Bill Nye Stars and Planets/Sundial on Mars Rover  Earth and Space |   | Maria Sybilla Merian female naturalist who studied insects etc and found out about life cycles in 1600's Life Cycles |
|               |   |   |   |  |
| <u>Year 6</u> | Charles Darwin Evolution and Natural Selection Evolution  | Alessand<br>Replaced blood<br>corpses for stu-<br>body<br>Animals includ          | dy of human   | Carl Linnaeus Father of Modern Taxonomy  Evolution   |