LONG TERM PLANNING: Science

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|  | Year | AUTUMN 1 | AUTUMN 2 | SPRING 1 | SPRING 2 | SUMMER 1 | SUMMER 2 |
| **KEY STAGE 3** | **1****2022/23** | Electricity | Earth and Space | States of matter | Materials  | Habitats and adaptation | Classification |
| **2****2020/21** | RECOVERY CURRICULUMInvestigating light | RECOVERY CURRICULUMInvestigating sound | Chemical reactions | Acids and Alkalis | Human digestion and health | Skeletal and muscular systems |
| **3****2021/22** | Magnetism | Measuring Forces and motion | Experimental skills- cells | Investigating plants | Circulatory system | Reproduction and inheritance |
| **KEY STAGE 4** | **1****2020/21** | RECOVERY CURRICULUMUses of electricity | RECOVERY CURRICULUMCircuits | Earth Science | Climate change and renewable energy | Genetics and evolution | Plants |
| **2****2021/22** | Forces and motion | Investigating forces | Chemical reactions | Investigating reactions | Microbiology & microscopes | Health |

Each topic will be linked to an area of Working Scientifically;

* Predictions and evaluation
* Making observations
* Planning an investigation
* Presenting evidence
* Recording evidence
* History of science