

## Science Long Term Plan

|                  | Autumn 1                                 | Autumn 2                             | Spring 1                           | Spring 2                 | Summer 1                            | Summer 2                  |
|------------------|--|--------------------------------------|------------------------------------|--------------------------|-------------------------------------|---------------------------|
| Reception (EYFS) | Me and My Community                      | Let's Explore                        | Dangerous Dinosaurs                | Once Upon a Time         | Ready Steady Grow                   | Big Wide World            |
|                  | Exploring Autumn                         | Sparkle & Shine<br>Winter Wonderland | Puddles and Rainbows               | Signs of Spring          | Creep, Crawl and Wiggle             | Moving On                 |
| Year 1           | Everyday Materials                       | Human senses                         | Seasonal Changes                   |                          | Plant Parts                         | Animal Parts              |
| Year 2           | Human Survival                           | Habitats                             | Uses of Materials                  | Plant Survival           | Animal Survival                     |                           |
| Year 3           | Animal Nutrition and The Skeletal System |                                      | Forces and Magnets                 |                          | Plant Nutrition and Reproduction    | Light and Shadows         |
| Year 4           | Food and The Digestive System            | Sound                                | States of Matter                   | Grouping and classifying | Electrical Circuits and Conductors  |                           |
| Year 5           | Forces and Mechanisms                    | Earth and Space                      | Human Reproduction & Ageing        |                          | Properties and Changes of Materials |                           |
| Year 6           | Circulatory System                       |                                      | Electrical Circuits and Components |                          | Light Theory                        | Evolution and Inheritance |