**SCIENCE**

Two- year rolling programme for science using Hamilton Education planning (<https://www.hamilton-trust.org.uk/science/>) as a basis/template for adaption. Units to be covered one a half term and in own preference order linking to class topics.

|  |  |  |  |
| --- | --- | --- | --- |
| **YEAR** | **YEAR 1/2** | **YEAR 3/4** | **YEAR 5/6** |
| 2018-20192020-20212022-2023... | **SET A****Animals including humans** – *Amazing me!***Everyday Materials** – *Brilliant Builders***Animals including humans** - *Wild and Wonderful Creatures***Seasonal Changes** – *Wild Weather***Plants** – *Growing things***Living things and their habitats** – *Food chains* | **SET A****Forces and Magnets** *– Magnet fun and games***Living things and their habitats** *– A World of Living things***States of Matter** *– What’s the matter?***Animals including humans** *– Fit for success***Plants** *– Feast of flowers, fruit & seeds***Sound** *– Sound spectacular!* | **SET A****Living things and their habitats** *– Illustrating life cycles***Animals including humans** *– The Human Species***Electricity** *- Electric Art***Properties of materials** *– Materials consultants***Light -** *Theatre Lighting Technicians***Revision Block A** *– Medical Manoeuvres* |
| 2019-20202021-20222023-2024… | **SET B****Animals including humans** - People and their pets**Everyday Materials** – *Brilliant Builders***Everyday Materials** -*Exploring changes***Seasonal Changes***– Weather Art***Plants** - *Art and Nature* **Living things and their habitats** – *Habitats and Homes* | **SET B****Rocks** – *This Planet Rocks***Living things and their habitats** *– Habitat Helpers***Animals including humans** -*The Circle of Life***Light** *- Shining the Light***Plants** *- Greatly Green Growers***Electricity** *– Electric personalities* | **SET B****Properties of Materials -** *Special Effects Materials* **Forces** *– Welcome to Force-Land***Evolution and Inheritance** *– Survival of the Fittest* **Earth and Space** *– Space!***Living things and their habitats** *- The Classification Code***Revision Block B** *– Sensational Science* |