**NOTE:** catch-up units of work are highlighted in yellow in the correct position to be taught. The catch-up curriculum takes place over the next two years, so please refer back to the corresponding knowledge for the original year group when teaching these units..

**Overview of Science Content 2020-2021**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| Nursery | **Biology: Animals** (humans)  **Physics: Sound and Hearing** | **Biology: Animals** | **Physics: Earth’s Movement in Space**  **Physics: Light and Seeing** | **Chemistry: Materials** | **Biology: Plants** | **Physics: Movement and Forces** |
| Reception | **Biology: Animals** (humans)  **Physics: Sound and Hearing** | **Biology: Animals**  **Biology: Classifying Living Things** | **Physics: Light and Seeing**  **Physics: Earth’s Movement in Space**  **Physics: Electricity** | **Biology: Environments** | **N Biology: Plants**  **Biology: Plants** | **N Physics: Movement and Forces**  **Physics: Movement and Forces**  **N Chemistry: Materials**  **Chemistry: Materials** |
| Year 1 | **Biology: Animals** (humans)  **Physics: Sound and Hearing** | **Physics: Earth’s Movement in Space** (Autumn)  **Chemistry: Materials** | **Physics: Earth’s Movement in Space** (Winter) | **Biology: Animals** (animals)  **N&R Biology: Animals**  **Physics: Earth’s Movement in Space** (Spring) | **Biology: Environments**  **Physics: Earth’s Movement in Space** (Summer) | **Biology: Plants** |
| Year 2 | **Biology: Classifying Living Things**  **Biology: Evolution and Inheritance**  **Biology: Animals** (humans) | **R Biology: Classifying Living Things & Animals**  **Y1 Biology: Animals (animals)**  **Biology: Animals** | **Chemistry: Materials**  **Chemistry: States of Matter**  **N&R Physics: Movement and Forces**  **Physics: Movement and Forces** | **Biology: Environment** | **Physics: Electricity**  **Physics: Light and Seeing**  **Y1 Physics: Earth’s Movement in Space (seasons - summer)** | **Y1 Biology: Plants**  **Biology: Plants** |
| Year 3 | **Chemistry: Materials** | **Biology: Animals** | **Biology: Evolution and Inheritance** | **Physics: Light and Seeing** | **Physics: Movement and Forces** | **Y2 Biology: Plants**  **Biology: Plants** |
| Year 4 | **Biology: Animals** | **Chemistry: States of Matter** | **Physics: Earth’s Movement in Space** | **Physics: Sound and Hearing** | **Biology: Environment**  **Biology: Classifying Living Things** | **Physics: Electricity** |
| Year 5 | **Physics: Sound and Hearing**  **Biology: Animals** (humans) | **Physics: Movement and Forces** | **Biology: Animals** | **Y4 Chemistry: States of Matter Chemistry: Materials**  **Chemistry: States of Matter** | **Physics: Earth’s Movement in Space**  **Physics: Light and Seeing** | **Biology: Plants**  **Biology: Classifying Living Things**  **Y4 Biology: Environments**  **Biology: Environment** |
| Year 6 | **Biology: Animals** | **Y5 Biology: Plants**  **Biology: Evolution and Inheritance**  **Physics: Electricity** | **Y5 Biology: Environment**  **Y5 Biology: Classifying Living Things**  **Biology: Classifying Living Things** | **Y5 Physics: Earth’s Movement in Space**  **Physics: Earth’s Movement in Space** | **Physics: Light and Seeing** | **Revision and working scientifically** |

**Overview of Science Content 2021-2022**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| Nursery | **Biology: Animals** (humans)  **Physics: Sound and Hearing** | **Biology: Animals** | **Physics: Light and Seeing**  **Physics: Earth’s Movement in Space** | **Chemistry: Materials** | **Biology: Plants** | **Physics: Movement and Forces** |
| Reception | **Biology: Animals** (humans)  **Physics: Sound and Hearing** | **Biology: Animals**  **Biology: Classifying Living Things** | **Physics: Light and Seeing**  **Physics: Earth’s Movement in Space**  **Physics: Electricity** | **Biology: Environments** | **Biology: Plants** | **Physics: Movement and Forces**  **Chemistry: Materials** |
| Year 1 | **Biology: Animals** (humans)  **Physics: Sound and Hearing** | **Physics: Earth’s Movement in Space** (Autumn)  **Chemistry: Materials** | **Physics: Earth’s Movement in Space** (Winter) | **Biology: Animals** (animals)  **Physics: Earth’s Movement in Space** (Spring) | **Biology: Environments**  **Physics: Earth’s Movement in Space** (Summer) | **Biology: Plants** |
| Year 2 | **Biology: Evolution and Inheritance**  **Biology: Animals** (humans)  **Biology: Classifying Living Things** | **Biology: Animals** | **Chemistry: Materials**  **Chemistry: States of Matter**  **Physics: Movement and Forces** | **Biology: Environment** | **Physics: Electricity**  **Physics: Light and Seeing** | **Biology: Plants** |
| Year 3 | **Chemistry: Materials** | **Biology: Animals** | **Biology: Evolution and Inheritance** | **Physics: Light and Seeing** | **Physics: Movement and Forces** | **Biology: Plants** |
| Year 4 | **Biology: Animals** | **Chemistry: States of Matter** | **Physics: Earth’s Movement in Space** | **Physics: Sound and Hearing** | **Y2 Biology: Environment**  **Biology: Environment**  **Biology: Classifying Living Things** | **Physics: Electricity** |
| Year 5 | **Physics: Sound and Hearing**  **Biology: Animals** (humans) | **Y3 Physics: Movement and Forces**  **Physics: Movement and Forces** | **Biology: Animals** | **Chemistry: Materials**  **Chemistry: States of Matter** | **Physics: Earth’s Movement in Space**  **Y3 Physics: Light and Seeing**  **Physics: Light and Seeing** | **Y3 Biology: Plants**  **Biology: Plants**  **Biology: Classifying Living Things**  **Biology: Environment** |
| Year 6 | **Biology: Animals**  **Physics: Electricity** | **Biology: Evolution and Inheritance** | **Y4 Biology: Classifying Living Things**  **Biology: Classifying Living Things** | **Physics: Earth’s Movement in Space** | **Physics: Light and Seeing** | **Revision and working scientifically** |