**Oakfield Academy Science Department 2022 – 2023**

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| **YEAR 5** | **YEAR 6** | **YEAR 7** | **YEAR 8** |
| **EARTH & SPACE**  **PROPERTIES OF MATERIALS** | **LIVING THINGS & THEIR HABITATS**  **ELECTRICITY** | **SUBSTANCES & PARTICLES**  **CELLS**  **CONTACT AND NON\_CONTACT FORCES** | **PURE SUBSTANCES AND PERIODIC TABLE**  **LIGHT**  **TISSUES & ORGANS** |
| CHRISTMAS | | | |
| **THE HUMAN LIFE CYCLE**  **FORCES** | **THE HEART & HEALTH**  **LIGHT** | **REPRODUCTION**  **ELECTRIC CIRCUITS**  **CHANGING SUBSTANCES** | **MOVEMENT AND PRESSURE**  **REACTANTS & PRODUCTS**  **LIFE DIVERSITY** |
| EASTER | | | |
| **STUDYING LIVING THINGS**  **CHANGES OF MATERIALS** | **EVOLUTION & INHERITANCE**  **BLOOD & TRANSPORTATION** | **ENERGY**  **INTERDEPENDENCE**  **SOUND** | **GRAVITY AND SPACE**  **RESPIRATION**  **EARTH SYSTEMS** |
| SUMMER | | | |

**NB**: Please remember that learning was severely disrupted in the academic years 2019-2020, 2020-2021and to some extent 2021-2022 due to the Pandemic. No assumptions should be made on prior learning. Teachers must ascertain extent of prior knowledge and understanding at the beginning of each unit. Thanks, HC