

# Planned Learning Journey

## Year 7

WC 18<sup>th</sup> May Rocks

WC 25<sup>th</sup> May – Half term

WC 1<sup>st</sup> June – Cells Tissues Organs and Organ systems

WC 8<sup>th</sup> June - The Digestive System and The Respiratory system

WC 15<sup>th</sup> June – Space

WC 22<sup>nd</sup> June - Rocks

WC 29<sup>th</sup> June – Immune System and The Nervous system

WC 6<sup>th</sup> July – Energy

WC 13<sup>th</sup> July – Environment – food Chains and Food Webs

WC 20<sup>th</sup> July – Consolidation

## Year 8

WC 18<sup>th</sup> May – Rocks

WC 25<sup>th</sup> May – Half term

WC 1<sup>st</sup> June - Cells Tissues Organs and Organ systems

WC 8<sup>th</sup> June - The Digestive System and The Respiratory system

WC 15<sup>th</sup> June – Space

WC 22<sup>nd</sup> June – Rocks

WC 29<sup>th</sup> June – Immune System and The Nervous system

WC 6<sup>th</sup> July – Energy

WC 13<sup>th</sup> July – Environment – food Chains and Food Webs

WC 20<sup>th</sup> July – Consolidation

## Year 9

WC 18<sup>th</sup> May - Ecology sampling / carbon cycle / Land uses

WC 25<sup>th</sup> May – Half term

WC 1<sup>st</sup> June - Transverse and Longitudinal Pt 2 / Time period / wave equation

WC 8<sup>th</sup> June – Temperature and rate of reaction/ endothermic and exothermic reactions/ reaction profile and catalysts

WC 15<sup>th</sup> June - Where does our waste go? / reducing biodiversity/ B7 recap

WC 22<sup>nd</sup> June - - EM waves / IR required Prac / Refraction

WC 29<sup>th</sup> June – Temperature change req prac / introduction to equilibrium/ Unit Review

WC 6<sup>th</sup> July - Waves measuring speed ripple tank / Waves measuring speed standing wave / Waves revision

WC 13<sup>th</sup> July – Cells and Organelles / Types of energy / Atomic structure

# Planned Learning Journey

WC 20<sup>th</sup> July – Consolidation



## Year 10

WC 18<sup>th</sup> May – Ecology sampling / carbon cycle / Land uses

WC 25<sup>th</sup> May – Half term

WC 1<sup>st</sup> June – Transverse and Longitudinal Pt 2 / Time period / wave equation

WC 8<sup>th</sup> June – Atmosphere review / Potable water / water required Prac

WC 15<sup>th</sup> June – Where does our waste go? / reducing biodiversity/ B7 recap

WC 22<sup>nd</sup> June - EM waves / IR required Prac / Refraction

WC 29<sup>th</sup> June – C10 Sustainability / C10 Life cycle assessments/ C10 Bioleaching and Phytomining

WC 6<sup>th</sup> July – Waves measuring speed ripple tank / Waves measuring speed standing wave / Waves revision

WC 13<sup>th</sup> July - Cells and Organelles / Types of energy / Atomic structure

WC 20<sup>th</sup> July – Consolidation