

## Yearly Overview - Year 6

<b>International task:</b> Reduce, reuse, recycle		
<p><b>Science</b>            Work scientifically            Living things and their habitats – classification            Animals, including humans – circulatory system, diet, drugs            Evolution and inheritance            Light – How we see things            Electricity – series circuits</p>	<p><b>Computing</b>            Presentations – upload/download; transitions and animations            combine stills, video; export movies            Construct data            Develop questions – searches            Copyright and referencing            Sensors            Design a game            E-safety</p>	<p><b>Geography</b>            Impact of volcanoes, earthquakes, tornadoes, avalanches (select two)</p>
<p><b>Design and Technology</b>            Strengthen, stiffen structures            Mechanical systems – gears            Electrical systems            Program, monitor, control products            Cooking – seasonality – fruit/veg, meat/veg            Construction – drills, dowel, frameworks, joining materials</p>	<p><b>Music</b>            Singing            Musical stave            Play/perform in ensembles            Improvise and compose            History of music            Music by great composers/musicians            Respond through dance/expressive language            How time and place can influence music</p>	<p><b>History</b>            Ancient Greece – influence on western world             Study an aspect since 1066 eg, Crime and punishment, Education</p>
<p><b>Art and Design</b>            Painting – mixing colours            Printing – overlays            Drawing – perspective/ composition/hatching            Collage – photographic collage            Textiles – batik            3D – clay            Weaving</p>	<p><b>PE</b>            Communicate, collaborate, compete            Games – hockey, cricket            Dance – different times and cultures, range of stimuli            Gym – speed, level, direction            Outdoor and adventurous activities – trails, orienteering, problem-solving</p> <p><b>French</b>            Stories, songs, poems            Write phrases            Communicate through writing</p> <p>Rigolo 2</p>	<p><b>PSHCE</b>             Global Dimension: knowledge and understanding; values and attitudes; skills and understanding             Journey In Love – The wonder of God’s love in creating new life             E-safety in context</p>