

Holy Family RC Primary –September 2016

Year	Science	History	Geography	Art	Design and Technology	Physical Education	Languages	Computing
Year 4	<p>Children through scientific investigations will study the topics below:</p> <p>Living things and their habitats</p> <p>Animals including humans</p> <p>States of matter</p> <p>Sound</p> <p>Electricity</p>	<p>Children will study the topics below:</p> <p>Egyptians</p> <p>Ancient Greeks</p> <p>Romans</p>	<p>Children will :</p> <p>locate world's countries, focussing on <u>Africa</u> focus on key physical & human features</p> <p>study a region of the UK (not local area)</p> <p>use 8 points of compass, symbols & keys</p> <p>describe & understand climate, rivers, mountains, volcanoes, earthquakes, water cycle, settlements, trade links, etc.</p> <p>use fieldwork to observe, measure & record</p>	<p>Children will :</p> <p>create sketch books to record their observations</p> <p>to improve their techniques, in drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]</p> <p>to study a range of artist including – Andy Warhol</p>	<p>Children will :</p> <p>use research& criteria to develop products which are fit for purpose</p> <p>use annotated sketches and prototypes to explain ideas</p> <p>evaluate existing products and improve own work</p> <p>use mechanical systems in own work</p> <p>understand seasonality; prepare & cook mainly savoury dishes</p>	<p>Children will develop age appropriate techniques in:</p> <p>dance,</p> <p>games</p> <p>gymnastics</p>	<p>Children through studying French will:</p> <p>listen & engage</p> <p>ask & answer questions</p> <p>speak in sentences using familiar vocabulary</p> <p>develop appropriate pronunciation</p> <p>show understanding of words & phrases</p> <p>appreciate stories, songs, poems & rhymes</p> <p>broaden vocabulary</p>	<p>Children will :</p> <p>design & write programs to achieve specific goals, including solving problems</p> <p>use logical reasoning</p> <p>understand computer networks</p> <p>use internet safely and appropriately</p> <p>collect and present data appropriately</p>