**PSCHE**

**Y4** Growing and changing;

**Y5** Growing up and changing.

**RE**

What matters most to Humanists and Christians.

Ancient Greece

**Maths**

**Y4** Adding and subtracting 2, 3 and 4 digit numbers; use knowledge of factor pairs; products and doubling to solve multiplication problems mentally; using co-ordinate grids; developing understanding to draw line graphs; enhancing mental and written strategies for multiplication and division; and link this to unit and non-unit fractions and the decimal results of dividing 10 and 100.

**Y5** Identify factors and multiples; revise equivalent fractions; add fractions with same or related denominators; use short division to divide 3 or 4 digit numbers by 1-digit numbers including remainders; find the area and perimeter of squares and rectangles; begin to understand the concept of volume; percentages; find equivalent fractions, decimals and percentages; write dates using Roman numerals; use timetables using the 24-hour clock.

**Science**

Animals, including humans: changes during life.

Animal life cycles and reproduction.

Mixing and separating materials - reversible changes.