<u>Week 1</u>

Negative Numbers LI: To use negative numbers in context LI: To count in jumps forwards and backwards through zero



Year 6 Maths We'll Meet Again

Spring 2019

Weeks 2 and 3

Algebra

LI: To use simple formulae

LI: To generate and describe linear number sequences

LI: To express simple problems algebraically

LI: To find pairs of numbers that satisfy an equation with two unknowns

LI: To enumerate possibilities of combinations of two variables

<u>Weeks 3 & 4</u>

Perimeter, Area and Volume

LI: To recognise that shapes with the same area can have different perimeters and vice versa

LI: To recognise when it is possible to use formula to find volumes of shapes

LI: To calculate the area of parallelograms and triangles

LI: To calculate, estimate and compare the volume of cubes and cuboids, using standards units

<u>Weeks 5 & 6</u> *Ratio and proportion* LI: To solve problems involving the relative sizes of two quantities

LI: To solve problems involving similar shapes where the scale factor is known or can be found

LI: To solve problems involving unequal sharing and grouping using knowledge of fractions and multiples

NUTRINS