

YEAR 6 UNIT 7
Decimals
Key Vocabulary

multiply,
divide,
factor,
placeholder,
place value,
decimal,
convert,
numerator,
multiple,
denominator,
simplify,
equivalent,
divisor,
dividend,
remainder,
quotient,
product,
recurring decimals
tenths,
hundredths,
thousandths

YEAR 6 UNIT 8
Percentages
Key Vocabulary

percent (%),
decimal,
whole,
part,
percentage,
fraction,
tenth,
hundredth,
half,
quarter,
greater than (>),
less than (<),
equivalent fraction,
multiply (x),
convert,
share, divide (÷),
compare,
simplify,
order

YEAR 6 UNIT 9
Algebra
Key Vocabulary

calculation,
pattern,
rule,
generalise,
operation,
calculate,
inverse,
unknown number,
solution,
represent,
value,
term,
algebraic,
formula,
formulae,
expression,
nth,
substitute,
equation

YEAR 6 UNIT 10
Metric and imperial measures

Key Vocabulary

measure,
units,
length,
mass,
volume,
capacity,
distance,
convert,
metric,
imperial,
ounces (oz),
gallons,
pints,
miles,
pounds (lbs),
feet (ft),
yards,
inches (in),
kilograms (kg),
centimetres (cm),
kilometres (km),
metres (m),
millilitres (ml),
millimetres (mm),
litres (l),
grams (g)

YEAR 6 UNIT 11
Perimeter, area and volume

Key Vocabulary

perimeter,
metres (m),
area,
centimetres (cm),
volume,
square centimetres cm²,
square metres (m²),
cubic centimetres (cm³),
cubic metres (m³),
square,
parallelogram,
cube,
cuboid,
distance,
triangle,
rectilinear shape,
space

YEAR 6 UNIT 12
Ratio and proportion

Key Vocabulary

ratio,
scale,
ration notation (x : y),
whole,
group,
enlarge,
enlargement,
total,
part,
fraction,
simplify,
simplest form,
equal

YEAR 6 UNIT 13
Properties of Shape

Key Vocabulary

obtuse angle,
acute angle,
reflex angle,
right angle,
interior angle,
degrees,
protractor,
scale,
vertex,
edge,
face,
perimeter,
net,
parallel,
isosceles triangle,
equilateral triangle,
scalene triangle,
polygon,
quadrilateral,
pyramid,
tetrahedron,
cylinder,
prism,
cuboid,
cube,
radius,
diameter,
circumference

YEAR 6 UNIT 14
Problem Solving

Key Vocabulary

partition,
estimate,
round,
compare,
equivalent,
common denominator,
percentage,
ratio,
proportion,
convert,
coordinates,
vertex,
vertices,
reflection,
translation,
sum of interior angles

plus other vocabulary from
previous vocabulary lists

YEAR 6 UNIT 15
Statistics

Key Vocabulary

line graph,
axes,
interpret,
plot,
estimate,
horizontal,
vertical,
frequency,
mean,
average,
set,
pie chart,
segment,
slice,
degree,
angle