

## Two Rivers High School

## <u>Pioneers – Entry Level 3 Functional Skills</u>

## **Knowledge and Skills**

	Autumn 2022-23		Spring 2022-23		Summer 2022-23	
	Integers	Fractions and decimals	Measures shape and space	Handling information and data	Consolidation	Real-life problems
Count, read, write, order and compare numbers up to 1000 (E3.1)						
Add and subtract using three-digit whole numbers (E3.2)						
Divide three-digit whole numbers by single- and double-digit whole numbers and express remainders (E3.3)						
Multiply two-digit whole numbers by single- and double-digit whole numbers (E3.4)						
Approximate by rounding numbers less than 1000 to the nearest 10 or 100 and use this rounded answer to check results (E3.5)						
Recognise and continue linear sequences of numbers up to 100 (E3.6)						
Read, write and understand thirds, quarters, fifths and tenths, including equivalent forms (E3.7)						



Read, write and use decimals up to two			
decimal places (E3.8)			
Recognise and continue sequences that			
involve decimals (E3.9)			
Calculate with money using decimal			
notation and express money correctly in			
writing in pounds and pence (E3.10)			
Round amounts of money to the nearest £1			
or 10p (E3.11)			
Read, measure and record time using am			
and pm (E3.12)			
Read time from analogue and 24-hour			
digital clocks in hours and minutes (E3.13)			
Use and compare measures of length,			
capacity, weight and temperature using			
metric or imperial units to the nearest labelled or unlabelled division (3.14)			
Compare metric measures of length,			
including millimetres, centimetres, metres			
and kilometres (E3.15)			
Compare measures of weight, including			
grams and kilograms (3.16)			
Compare measures of capacity, including			
millilitres and litres (E3.17)			
Use a suitable instrument to measure mass			
and length (E3.18)			
Sort 2-D and 3-D shapes using properties,			
including lines of symmetry, length, right			



angles, angles, including in rectangles and triangles (E3.19)			
Use appropriate positional vocabulary to describe position and direction, including eight compass points and full/half/quarter turns (E3.20)			
Extract information from lists, tables, diagrams and charts and create frequency tables (E3.21)			
Interpret information, to make comparisons and record changes, from different formats, including bar charts and simple line graphs (E3.22)			
Organise and represent information in appropriate ways, including tables, diagrams, simple line graphs and bar charts (E3.23)			