Maths Year 3	Computing	<u>RSHE</u>	Maths Year 4
missing number	Programming – Half Term 1	Half Term 1	factor
scaling			factor pair
multiplied by	Programming	Healthy friendships	compact method
times larger/smaller	Commands	Online/offline	short multiplication
product	Code	0	quotient
times table facts	Algorithm	Half Term 2	divisor
fact family	Procedure		dividend
•		Degular avereica	
partition	Debugging	Regular exercise	factors
grid		Healthy lifestyle	metric
empty box		Asking for help	millimetre
missing number	Photo Editing-	Inactive lifestyle risks	kilometre
times table	Half Term 2		perimeter
remainder			breadth
partition	Сгор		width
fact family	Software		convert
inverse operation	Duplicated		area
empty box	Project		square centimetres
12 hour			rectilinear shape
24 hour			counting
decade	Voar 2/1 C	oring 2024	hundredth
	Year 3/4 Spring 2024		
leap year	Vocab	ulary	divided by 100
century	vocar		non- unit fraction
noon	Inventions		common equivalent fractions
midnight	mven		decimal equivalent
am			decimal places
pm	Reading	; Spine:	rounding
Roman numerals			
Estimate	The Sound Collector	r – Roger McGough	
duration	The Boy Who Harnessed the Wind – William Kamkwamba		
axis	and Bryan Mealer		
interpret	The Iron Man – Ted Hughes		
key subset	Inventors: Incredible Stories of the World's Most Ingenious		
timetable	Inventions - Ro	_	
	inventions - ne		
information			
graph	<u>RE</u>	Music	<u>DT</u>
metric			
millimetre	worship	percussion	Switches
kilometre	artefacts	emotion	Buzzers
perimeter	denominations	composition	Bulbs
breadth	holy	composition	Motors
width	nory		
			Circuita
convert			Circuits
			Series circuit
fifth, sixth, seventh,			Series circuit Parallel circuit
fifth, sixth, seventh, eighth, ninth, tenth			Series circuit Parallel circuit Wires
fifth, sixth, seventh, eighth, ninth, tenth two thirds			Series circuit Parallel circuit Wires System
fifth, sixth, seventh, eighth, ninth, tenth two thirds tenths			Series circuit Parallel circuit Wires System Electrical
fifth, sixth, seventh, eighth, ninth, tenth two thirds tenths divided by ten			Series circuit Parallel circuit Wires System
fifth, sixth, seventh, eighth, ninth, tenth two thirds tenths divided by ten unit fraction	Science	<u>PE</u>	Series circuit Parallel circuit Wires System Electrical
fifth, sixth, seventh, eighth, ninth, tenth two thirds tenths divided by ten unit fraction numerator	<u>Science</u>	<u>PE</u>	Series circuit Parallel circuit Wires System Electrical Disassemble
fifth, sixth, seventh, eighth, ninth, tenth two thirds tenths divided by ten unit fraction numerator denominator			Series circuit Parallel circuit Wires System Electrical Disassemble
fifth, sixth, seventh, eighth, ninth, tenth two thirds tenths divided by ten unit fraction numerator	<u>Science</u> <u>Electricity – Half Term 1</u>	<u>PE</u> <u>Gymnastics – Half Term 1</u>	Series circuit Parallel circuit Wires System Electrical Disassemble <u>History</u> historical artefacts
fifth, sixth, seventh, eighth, ninth, tenth two thirds tenths divided by ten unit fraction numerator denominator	<u>Electricity – Half Term 1</u>	<u>Gymnastics – Half Term 1</u>	Series circuit Parallel circuit Wires System Electrical Disassemble <u>History</u> historical artefacts inform
fifth, sixth, seventh, eighth, ninth, tenth two thirds tenths divided by ten unit fraction numerator denominator equivalent fraction discrete set	<u>Electricity – Half Term 1</u> Electricity	Gymnastics – Half Term 1 Sequence	Series circuit Parallel circuit Wires System Electrical Disassemble <u>History</u> historical artefacts inform Key dates
fifth, sixth, seventh, eighth, ninth, tenth two thirds tenths divided by ten unit fraction numerator denominator equivalent fraction discrete set diagram	<u>Electricity – Half Term 1</u> Electricity Appliances	Gymnastics – Half Term 1 Sequence Control	Series circuit Parallel circuit Wires System Electrical Disassemble <u>History</u> historical artefacts inform Key dates lessons learned
fifth, sixth, seventh, eighth, ninth, tenth two thirds tenths divided by ten unit fraction numerator denominator equivalent fraction discrete set diagram add/subtract within	<u>Electricity – Half Term 1</u> Electricity Appliances Circuit	Gymnastics – Half Term 1 Sequence Control Level	Series circuit Parallel circuit Wires System Electrical Disassemble <u>History</u> historical artefacts inform Key dates lessons learned impacted
fifth, sixth, seventh, eighth, ninth, tenth two thirds tenths divided by ten unit fraction numerator denominator equivalent fraction discrete set diagram add/subtract within one whole	<u>Electricity – Half Term 1</u> Electricity Appliances Circuit Series Circuit	Gymnastics – Half Term 1 Sequence Control Level Coordination	Series circuit Parallel circuit Wires System Electrical Disassemble <u>History</u> historical artefacts inform Key dates lessons learned impacted survival
fifth, sixth, seventh, eighth, ninth, tenth two thirds tenths divided by ten unit fraction numerator denominator equivalent fraction discrete set diagram add/subtract within one whole hundredth	<u>Electricity – Half Term 1</u> Electricity Appliances Circuit Series Circuit Battery	Gymnastics – Half Term 1 Sequence Control Level Coordination Vault	Series circuit Parallel circuit Wires System Electrical Disassemble <u>History</u> historical artefacts inform Key dates lessons learned impacted survival technology
fifth, sixth, seventh, eighth, ninth, tenth two thirds tenths divided by ten unit fraction numerator denominator equivalent fraction discrete set diagram add/subtract within one whole hundredth divided by 100	<u>Electricity – Half Term 1</u> Electricity Appliances Circuit Series Circuit Battery Cell	Gymnastics – Half Term 1 Sequence Control Level Coordination	Series circuit Parallel circuit Wires System Electrical Disassemble <u>History</u> historical artefacts inform Key dates lessons learned impacted survival technology society
fifth, sixth, seventh, eighth, ninth, tenth two thirds tenths divided by ten unit fraction numerator denominator equivalent fraction discrete set diagram add/subtract within one whole hundredth	<u>Electricity – Half Term 1</u> Electricity Appliances Circuit Series Circuit Battery	Gymnastics – Half Term 1 Sequence Control Level Coordination Vault	Series circuit Parallel circuit Wires System Electrical Disassemble <u>History</u> historical artefacts inform Key dates lessons learned impacted survival technology

common equivalent fractions	Buzzer Switches Generate Renewable Non-renewable Conductor Insulator	Invasion Games – Half <u>Term 2</u> Control Accuracy Body Position Spatial Awareness Dribbling	<u>Art</u> Pattern Digital art Enhance Compare Geometric
	Sound – Half Term 2 Vibration Soundwave Volume Amplitude Pitch Ear Particles Distance Soundproof Absorb Vacuum Eardrum	Spatial Awareness	