



Number				
Counting and Number Properties	Place value, ordering and comparing		Calculation	
twenty-one twenty-two twenty-three twenty-four up to ninety-nine steps of multiple value digit one / ones ten / tens hundred column one-digit two-digit	second third fourth fifth up to twentieth order amount size number line larger / largest bigger / biggest smaller / smallest estimate compare between	above below middle sort sequence equivalent greater than > less than < digit consecutive greatest benchmark near / nearer far close to	sum plus combine distance between subtract / subtraction / - minus start / change/ result facts problems missing number problems equally unequal pair	lots of groups of times array regroup / regrouping addend subtrahend minuend bar model remainder multiple / multiples
Fractions				
half / halve / halves quarter / quarters one-quarter two-quarters three-quarters sharing group / groups	grouping part whole equal parts same size bar equal / equally		numerator denominator fraction notation  <div><div>1</div><div>2</div></div> <div><div>1</div><div>4</div></div>	
Measurement				
Time				
year month week day weekday weekend chronological order days of the week Monday Tuesday Wednesday Thursday Friday Saturday Sunday	months of the year January February March April May June July August September October November December night hour	minute second morning afternoon evening yesterday today tomorrow before after old / older new / newer clock / clock face o'clock half past	birthday watch hour minute minutes past / to quarter past / to half past fast / faster /fastest quick / quicker / quickest slow / slower / slowest early earlier late later time	
Mass	Length	Capacity	Money	
weigh weight mass gram kilogram weighing scales	height narrow/ narrower/ narrowest centimetre metre far distance measure ruler	volume full / fuller / fullest empty / emptier / emptiest more than less than half full half quarter capacity	coin / coins note / notes amount penny / p pound / £ one pence two pence five pence ten pence twenty pence fifty pence combination money	
Geometry				
Shape Properties			Position and Direction	
pattern 2-D kite / kites 3-D cube / cubes cuboid / cuboids	pyramid / pyramids cylinder / cylinders sphere / spheres side / sides line straight curved flat open / closed shape corner	base point diagonal pentagon / pentagons hexagon / hexagons heptagon / heptagons octagon / octagons opposite	left right	

Red – words printed in red represent vocabulary introduced in ESSENTIALmaths earlier than National Curriculum requirements.  
Blue – words printed in blue represent vocabulary used in ESSENTIALmaths which are in addition to the National Curriculum requirements.