



MATHS

KNOWLEDGE ORGANISER Foundation

Numbers To 20	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	

Number Bonds Within 5				
1	2	3	4	5
0 + 1	0 + 2	0 + 3	0 + 4	0 + 5
	1 + 1	1 + 2	1 + 3	1 + 4
			2 + 2	2 + 3

Doubles		Halves		Language	
0	0	0	0	5 + 3	Addition
1	2	2	1	8 - 3	Subtraction
2	4	4	2	+	Plus
3	6	6	3	-	Subtract
4	8	8	4	=	Is Equal To
5	10	10	5		

Quantity To 10			
1		6	
2		7	
3		8	
4		9	
5		10	

Shapes	
circle	
triangle	
square	
rectangle	

Pattern		
Colour		blue, green, blue, green
Size		big, small, big, small
Length		tall, short, tall, short

Months Of The Year	
January	July
February	August
March	September
April	October
May	November
June	December

Days Of The Week
Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

Capacity		
Empty	Half Full	Full

Weight	
Heavy / Heavier / Heaviest	
Light / Lighter / Lightest	
Balanced / Equal	

Time	
O'Clock	The minute hand points to twelve and the hour hand points to the hour.

Language	
Now	Next
Then	Later
After	Before
Yesterday	Tomorrow
Soon	Morning
Afternoon	Evening