

Year 2 – Summer 2  
This term your child will be learning about:  
**Statistics**

**Vocabulary**

tally  
data  
pictogram  
how many more....  
most popular  
least popular

Complete the tally chart for Year 2 and Year 3

Year Group	Tally	Total
Year 1		10
Year 2		19
Year 3		
Year 4		17

Complete the pictogram.

Hair Colour		Total
Black	● ● ● ● ●	5
Blonde	● ● ● ● ● ● ● ●	
Brown		9
Ginger	● ● ● ●	4

**Key**

● = 1 person

Here is a pictogram to show Class 5s favourite t-shirts.

Colour	
Blue	👕 👕 👕 👕 👕 👕 👕 👕
Green	👕 👕
Red	👕 👕 👕 👕
Purple	👕 👕 👕 👕 👕 👕 👕

**Key**

👕 = 1 T-shirt

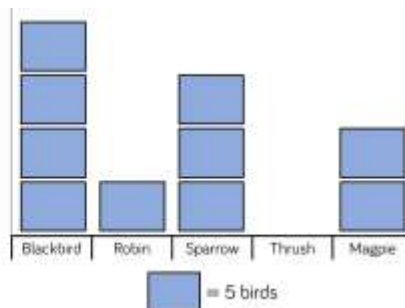
Class 4 are collecting data about favourite colours.

Colour	Number of children
Red	5
Green	8
Blue	7
Yellow	2

Make a block diagram using cubes to represent the data. Now draw the block diagram. What will the title be? Remember to label the blocks and draw a clear scale.

What is the most popular colour t-shirt?  
What colour is the least popular t-shirt?  
How many more children chose blue t-shirts than red?  
How many children are in Class 5?

How many more sparrows are there than robins?  
What is the total number of birds?  
How did you calculate this?  
Can you think of your own questions to ask a friend?



**Key Skills:** Count in multiples of 3 to 12 x 3