## Good Afternoon Year 1

## Year 1 Pictograms

Fruit Collected


## Week 1

- This week we are going to produce a pictogram.
- What is a pictogram
- Why do we use graphs \& charts?
- Have you ever seen a graph?
- Where have you seen graphs?
- The next slide shows different types of graphs \& charts.


## GRAPHS \& CHARTS

## Pictogram

 Fruit Collected| Banana |  |
| :---: | :---: |
| Apple |  |
| Cherry | cosocós |



- We are going to be investigating Year 1's Favourite animals.
- The favourite animals are:
- Dogs = 5

Cows $=8$
Birds $=4 \quad$ Snakes $=2$

- Cats $=6$
- Log onto Purple Mash -
- Click on Maths - Click on 2count launch app
- To change pics, (click on the pic at the bottom of the graph choose animals from the top left hand corner box) click correct amount of diff animals to form the pictogram
- Add title to Pictogram by clicking the X in the RHS of the screen and type in Year 1 Fav animals.
- Save work
- Click on the 3 white lines top left hand corner三
- Click save - name work year 1 fav animals



## Week 2

Who can remember what we did last week? What is a graph? Why do we use graphs?

- Last week we investigated what were Year 1's fav animals. This week we are going to discover what Year 1's fav fruit are.
- Click on Maths, 2Count \& Launch App
- Choose 4 Apples - 6 Bananas - 8 Cherries - 9 Melons - 10 Grapes - 5 Oranges
- To launch the fruit click on the first picture, click food in the box
- Click on the correct amount of fruit
- Add title Year 1 Fav fruit
- Save work \& name Year 1 Fav fruit Remind pupils to add their name to their pictogram.

Purple Mash - the award $\times \square$
$\leftarrow \rightarrow$ C $\triangle$ Secure | https://www.purplemash.com/\#app/tools/2count


## Week 3

- Today we are again going to be using Purple Mash and we will be producing another Pictogram. This time we are going to be investigating fav Colours.
- Choose 5 different colours
- Model how to click on pic at the bottom of the pictogram - click on paint image click on screwdriver icon
- Click the black spot and choose a colour from the pens
- Make a circle repeat for all 5 colours

Change the title to Year 1 Fav Colours

Cars






## Week 4

- Explain today we are again going to be using Purple Mash again and we will be producing a different kind of graph, we are going to produce a bar chart.
- Show on board examples of a bar chart
- This time we are going to be investigating fav Lessons
- Click Maths - 2Graphs
- Click on Chart Tile, change to Year 1 Fav Lessons
- In the 1st column type in the lessons
- Art - Maths - English - ICT
- In the 2nd column type in the number
- Print when finished and save work


## BAR CHARTS




Why do you think these type of graphs are called Bar Charts?

## Year 1 Fav Sandwiches

-JAM 6
-TUNA 3
-CHEESE 2
-HAM 2
-SALAD 1

## Week 4




Click to choose bar chart

Click to type sandwich filling in box


## Week 5

- Today we will be producing a different kind of graph, we are going to produce a pie chart.
- Show on board examples of a pie chart. Why do you think it's called a pie chart?
- This time we are going to be investigating fav animals.
- Click Math's - 2Graphs - click pic of pie chart
- Click on Chart Tile, change to Year 1 Fav animals
- In the 1st column type in the animals
- Duck - Horse - Cat - Dog - Fish
- In the 2nd column type in the number
- Print when finished and save work


## Week 5

> Purple Mash - the award $\times$ $\leftarrow \rightarrow$ C Secure | https://www.purplemash.com/\#app/tools/2graph



| Item $\boldsymbol{n}$ | Number $\boldsymbol{\theta}$ |  |
| :---: | :---: | :--- |
| Duck | 3 |  |
| Cat | 5 |  |
| Horse | 6 |  |
| Fish | 5 |  |
|  |  |  |
|  |  |  |
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Year 1 Fav Animals


