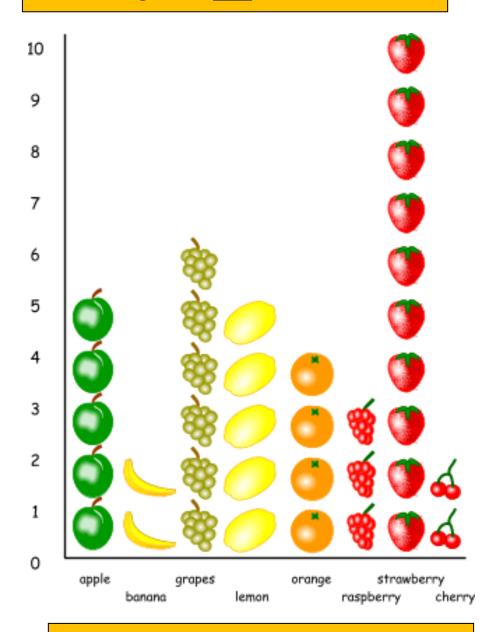
# What type of chart is this?

# What might the title of this chart be?





M. Watson

What might the <u>label</u> on this <u>x-axis</u> be?

- 1. Which flavour is the most popular?
- 2. Which flavours are the least popular?
- 3. Which flavour is twice as popular as raspberry?
- 4. How many children preferred citrus fruit flavours?
- 5. How many children were there in this sample?
- 6. Would these findings be true for a whole class in the school? Why?
- 7. What data might you collect and present using a pictogram with children in Planets Phase?

# What might the <u>labels</u> on this <u>y-axis</u> be?

# What might the title of this chart be?

			Frequency



### L.O. – To interpret information about a pictogram



<u>Title</u>: Pictogram which shows

					Frequency
Monday					
Tuesday		$\bigcirc$			
Wednesday	$\bigcirc$				
Thursday					
Friday					
Saturday					
Sunday					

<u>Key</u>	
← =	= 1000 doughnuts

### Questions about the pictogram:

- (1) On which day were the <u>least</u> doughnuts sold? Why?
- (2) How many more doughnuts were sold on Saturday than on Thursday?
- (3) Why do you think the most doughnuts were sold on Saturday?

Write a question of your own to ask other pupils in the class:

### L.O. – To interpret information about a pictogram

B

<u>Title</u>: Pictogram which shows

						Frequency
Monday		$\bigcirc$				
Tuesday						
Wednesday	$\bigcirc$					
Thursday						
Friday						
Saturday					$\bigcirc$	
Sunday						

<u>Key</u>	
<u> </u>	= 100 doughnuts

### Questions about the pictogram:

- (1) On which day were the <u>least</u> doughnuts sold? Why?
- (2) How many more doughnuts were sold on Saturday than on Thursday?
- (3) Why do you think the most doughnuts were sold on Saturday?

Write a question of your own to ask other pupils in the class:

## L.O. – To interpret information about a pictogram



<u>Title</u>: Pictogram which shows how many stickers Miss Watson gave out last week.

Day	Number of stickers					Frequency	
Monday		$\bigcirc$					
Tuesday		$\bigcirc$					
Wednesday							
Thursday	$\bigcirc$	$\bigcirc$					
Friday	$\bigcirc$	$\bigcirc$					
Saturday							
Sunday							

<u>Key</u>	
	= 1 sticker

### Questions about the pictogram:

- (1) How many stickers were given out on  $\underline{\text{Monday}}$ ?
- (2) Add up the number of stickers given out on Tuesday and Wednesday.
- (3) On which day were the <u>most</u> stickers given out?
- (4) Why do you think there were <u>no stickers</u> handed out on <u>Saturday</u> or <u>Sunday</u>?

M. Watson