Year 2 Science
(Week 2)
Review worksheet – Scientific Observation & Non-standard measurements

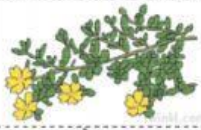
Name: _____ **Class: Year 2 A B C D** **Date:** _____

1. Which of the following observations makes **a good Scientific observation**? It is important that you **do not use your opinion** to observe.

The plant looks pretty.	
The pot is heavy.	
The leaves on the plant began turning yellow on March 10th, 2017.	
I don't like the colour of the flower.	
The roots had grown by 1cm.	
The flower has 7 soft petals and 2 green leaves.	

Observations should be:
scientific
specific
measured
quantitative

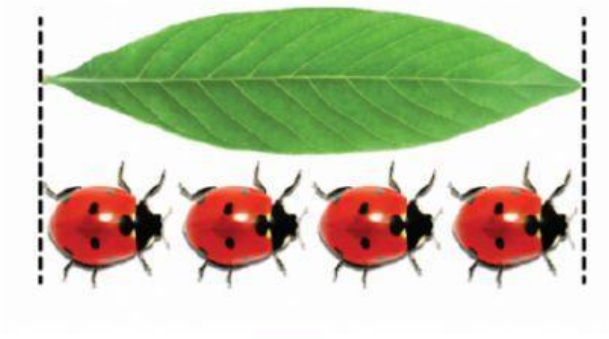
Use your senses:
sight
hearing
smell*
touch*
taste*
*when appropriate

The length of the leaf is 3cm.	
The soil felt gross.	
The plant weighs 1kg.	
The stem on the plant is weird.	

Scientific observation	Unscientific observation

LIVEWORKSHEETS

2. Answer the following **non-standard measurements**.

How many **paper clips** long is the pen?		How many **baseballs** long is the bat?	
4	5	4	5
How many **batteries** long is the remote?		How many **bobby pins** long is the comb?	
4	5	3	4
Fill in the missing number.		Fill in the missing number. 	
The fish is ☐ **starfish** long.		The leaf is ☐ **ladybugs** long.	

LIVEWORKSHEETS