

# GOOD LEARNERS

30<sup>th</sup> January 2015



Friday 23<sup>rd</sup> January

① DW

LI: To write a letter to explain

Sweetie House

Deep dark forest

Fairytale land.

~~Diff~~ bob

we go + lost in a forest.

I found a gingerbread

house but it was

trapped and got caught in a

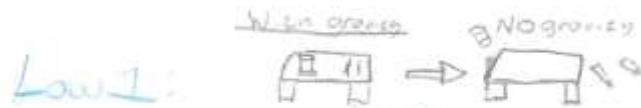
trap.  
from Gretel +

Great effort

Remember to use full stops



# Newton's 3 Laws of motion

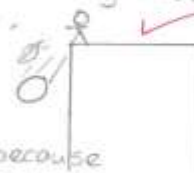


**Law 1:** Without a force (or push or pull) ~~will~~ remain still an object will remain still and not be able to move. But if a force is made on the object then the object will move ✓

✓ Great job 😊

## Law 2

When an object is <sup>heavier</sup> heavy weight, it takes more force to push or pull it than it does to push or pull a light weight object. ✓



✓ This is because every action has a equal and opposite reaction. ✓



If you bend a ruler in half then just before it breaks it will rebel and try and put itself back into its original shape although it will not stop you from breaking it. **why?**

23.1.15 LI - To solve column + and -

Question (I).

$$2 + 20 + 19 = 45$$

1)

$$\begin{array}{r} 20 \\ + 19 \\ \hline 45 \end{array}$$

$$2) 48 + 27 = 75$$

$$\begin{array}{r} 48 \\ + 27 \\ \hline 75 \end{array}$$

$$69 + 27 = 96$$

$$3) \begin{array}{r} 69 \\ + 27 \\ \hline 96 \end{array}$$

$$4) 34 + 39 = 73$$

$$\begin{array}{r} 34 \\ + 39 \\ \hline 73 \end{array}$$

$$236 + 148 = 384$$

5)

$$\begin{array}{r} 236 \\ + 148 \\ \hline 384 \end{array}$$

$$6) 527 + 139 = 666$$

$$\begin{array}{r} 527 \\ + 139 \\ \hline 666 \end{array}$$

$$474 + 518 = 992$$

$$7) \begin{array}{r} 474 \\ + 518 \\ \hline 992 \end{array}$$

$$637 + 456 = 1093$$

$$8) \begin{array}{r} 637 \\ + 456 \\ \hline 1093 \end{array}$$

P.T.O





Do it, do it now!





22.1.2015


L1 - To begin to understand and use negative numbers.

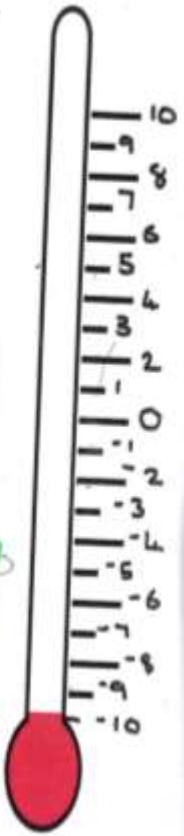
1. 

2. 

3. 

4. 

5. 




I am so pleased you challenged yourself  
Litty!


Do it, do it now!





22.1.2015


L1 - To begin to understand and use negative numbers.

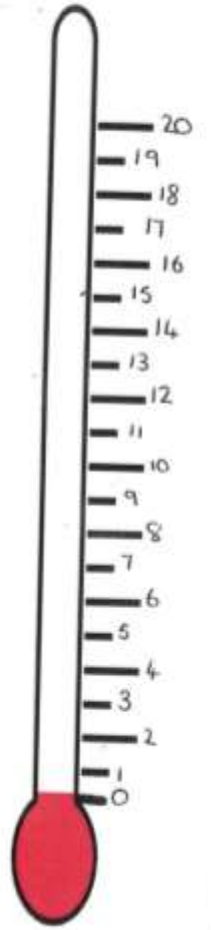
1. 

2. 

3. 

4. 

5. 



LI ... it my ...

Friday: 2nd January

~~Monday and ...~~

22.15

How can you catch/find your dragon?

To find a dragon is going to be hard because there are different dragons for different places. For example, to find a forest dragon you need to go to the forest, to find a sand dragon you need to go to the desert and to find a water dragon you need to go underwater. You might have a forest dragon they are normally found under sturdy trees. You need to be stealthy because they have a great sense of smell. If you see you DUCK!

Rhetorical question and a great adjective 'stealthy' ☺

⑤ Try starting your sentence with an adverb eg

- Interestingly      - Surprisingly      - Carefully

~~3 + 7 = 10~~  
~~4 + 6 = 10~~  
~~5 + 5 = 10~~  
~~6 + 4 = 10~~  
~~7 + 3 = 10~~  
~~8 + 2 = 10~~  
~~9 + 1 = 10~~  
~~10 + 0 = 10~~

↳ To find addition facts to 10

OMP - systematic method.

0 + 10  
 1 + 9  
 2 + 8  
 3 + 7

⊕AW

0 + 0 = 10

5 + 5 = 10

1 + 9 = 10

6 + 4 = 10

2 + 8 = 10

7 + 3 = 10

3 + 7 = 10

8 + 2 = 10

4 + 6 = 10

9 + 1 = 10

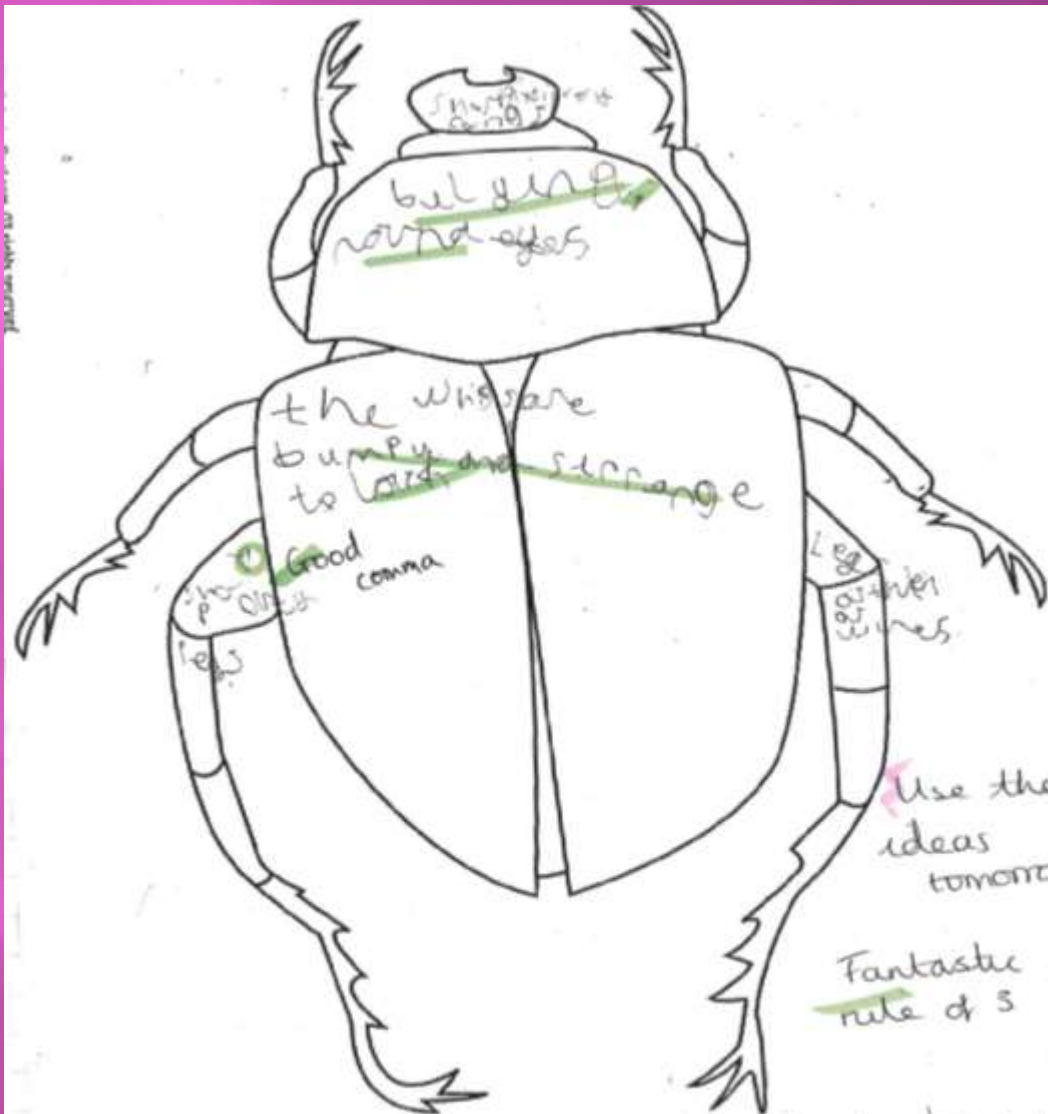
10 + 0 = 10

5

~~0 + 10~~  
~~1 + 9~~  
~~2 + 8~~  
~~3 + 7~~  
~~4 + 6~~  
~~5 + 5~~  
~~6 + 4~~  
~~7 + 3~~  
~~8 + 2~~  
~~9 + 1~~  
~~10 + 0~~

😊





bulging  
round eyes

the wings are  
bumpy and strange  
to look at

Good comma

Legs

Legs have lines

Use these ideas tomorrow

Fantastic rule of 3

The scarab beetle has bulging eyes, bumpy wings and legs as this as well.

271.15

Stretch

To use a column method to solve a problem.

Lucy has £5.67, she buys a drink for 75p and two packets of crisps for 86p. How much money has she got left?

$£5.67 - £1.61 = £4.06$

$$\begin{array}{r}
 5.67 \\
 -1.61 \\
 \hline
 4.06
 \end{array}$$

$$\begin{array}{r}
 2.00 \\
 -1.00 \\
 \hline
 1.00
 \end{array}$$

$75p + 86p = £1.61$

$$\begin{array}{r}
 75 \\
 +86 \\
 \hline
 161
 \end{array}$$

It cost's £3.43p for 1 child to go swimming, but I have to take 3 children. I have got £10.24p in my purse, do I have enough money?

$3 \times £3.43 = £10.29$

$$\begin{array}{r}
 3 \\
 \times 3.43 \\
 \hline
 10.29
 \end{array}$$

|    |    |      |       |
|----|----|------|-------|
|    |    | 0.4  | 0.03  |
| 3  | 12 | 0.12 | 0.009 |
| 9  | 12 | 0.12 | 0.009 |
| 27 | 12 | 0.12 | 0.009 |
| 3  | 12 | 0.12 | 0.009 |

show me how you know

$$\begin{array}{r}
 3.43 \\
 3.43 \\
 +3.43 \\
 \hline
 10.29
 \end{array}$$

$9 + 12 = 21$

$10.2 + 0.09 = 10.29$

I have received £32.40 for my birthday and have £21.78 saved. I buy a new game for my PS4 which costs £29.99. How much money do I have left?

$£32.40 + £21.78 = £54.18$

$$\begin{array}{r}
 32.40 \\
 +21.78 \\
 \hline
 54.18
 \end{array}$$

$£54.18 - £29.99 = £24.19$

$$\begin{array}{r}
 54.18 \\
 -29.99 \\
 \hline
 24.19
 \end{array}$$

A tracksuit top costs £12.75, matching jogging bottoms cost £9.50. How much change will I have from £36.50?

$£12.75 + £9.50 = £22.25$

$$\begin{array}{r}
 12.75 \\
 +9.50 \\
 \hline
 22.25
 \end{array}$$

$£36.50 - £22.25 = £14.25$

$$\begin{array}{r}
 36.50 \\
 -22.25 \\
 \hline
 14.25
 \end{array}$$

2 step problem solving

remember to show which calculation you are doing



Gosport District Cubs  
Chess Competition

Presented to  
*Joey Macdonald* of *6th Gosport*  
Winner of the Chess 9/10 Years  
Gosport District Cubs chess competition  
24th January 2015

GOSPORT DISTRICT SCOUTS

Chess Competition

24<sup>th</sup> JANUARY 2015

*Joey Macdonald* NAME  
*6th Gosport* TROOP

TOOK PART AND WAS PLACED *1<sup>st</sup>*

SCOUTS

