

Alders Home Learning

I hope that you are all safe and managing to keep smiling during your time at home. The activities that have been set either be completed in their home learning books or as a word document.

I would love to see any examples of home learning either through photos or through the school email (school@constablelee.lancs.sch.uk) .

Please don't forget to check out our school Twitter page and the Facebook PTA page for any other additional class and school updates.

Daily expectations:

- Spellings will be on spelling shed weekly.
 - Time Table Rock Stars.
 - Reading for at least 15 minutes per day.
- You should also enjoy at least 1 hour of fresh air and exercise where possible.

I hope you have a wonderful summer break! I can't wait to see everyone back in September.
Stay safe!

Miss Cowgill

Day
1

English - It's reading time

Go to

https://www.youtube.com/watch?v=uwQCQ1V_ZWM&feature=youtu.be

and listen to the story, *Maisie and the Dragon*, written by Philippa Danvers.

Look out for the dragon in the pictures as you watch.

- Say what your favourite part of the story was.
- Why did you like that bit especially?

Using prepositions for description

Look at the picture of *Maisie in the Woods*.

- Follow the instructions to learn about and use prepositions.
- Check with the *Answers* at the end of this document.

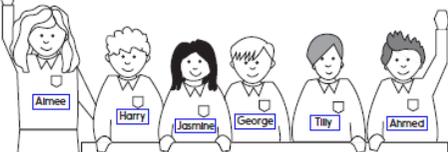
Maths - Subtracting amounts of money

Find the difference in cost between these pairs of drinks. Count up on a penny line to help.

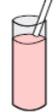
 Sparkling water 48p	 Orange juice 39p	$48p - 39p = \square$	 Tea 76p	 Hot chocolate 68p	$48p - 39p = \square$
 Milk 55p	 Sparkling water 48p	$55p - 48p = \square$	 Hot chocolate 68p	 Milk 55p	$55p - 48p = \square$
 Strawberry milkshake 79p	 Hot Chocolate 68p	$79p - 68p = \square$			

Challenge: Find the difference between the most expensive drink and the cheapest drink.

Choose a drink for each person to buy and work out how much money they will have left. Record your calculation as a subtraction sentence.



Aimee has 77p	Harry has 82p
Jasmine has 73p	George has 75p
Tilly has 94p	Ahmed has 69p

 Orange juice: 39p	 Tea: 76p	 Sparkling water: 48p
 Milk: 55p	 Strawberry milkshake: 79p	 Hot chocolate: 68p

Challenge: What is the largest amount of money that any person could have left over? What is the smallest amount?

PSHE - Bravery

Tales about dragons always involve someone being brave.

Take 5 minutes to think about all the ways you have been brave over the past few months. Write them down in a list to remind yourself to be proud of yourself.



Day
2

English – Story time

Listen again to the story of *Maisie and the Dragon*

https://www.youtube.com/watch?v=uwQCQ1V_ZWM&feature=youtu.be

- Say how you think Maisie feels during the day that her dragon is lost. Why do think she feels like that?
- Does the dragon feel the same way as Maisie? Why/not?

Identifying adverbs and adjectives in descriptions

Read *Nouns, adjectives and adverbs*.

- Identify the nouns, adjectives and adverbs in the text about how Maisie cares for her dragon.

Maths - Doubling and Halving

Doubles and halves

- | | |
|--------------------------------------|-------------------------------------|
| 1. Double 12 is <input type="text"/> | Half of <input type="text"/> is 12. |
| 2. Double <input type="text"/> is 18 | Half of 18 is <input type="text"/> |
| 3. Double 15 is <input type="text"/> | Half of <input type="text"/> is 15. |
| 4. Double 20 is <input type="text"/> | Half of <input type="text"/> is 20. |
| 5. Double 24 is <input type="text"/> | Half of <input type="text"/> is 24. |
| 6. Double <input type="text"/> is 26 | Half of 26 is <input type="text"/> |
| 7. Double <input type="text"/> is 28 | Half of 28 is <input type="text"/> |
| 8. Double <input type="text"/> is 40 | Half of 40 is <input type="text"/> |



Challenge:

Write halving facts to go with these doubles. Double 32 is ? Double 26 is ?

Science - Animal Groups

Dragons are mythical (imaginary) animals.

There are different groups of real animals e.g. amphibian, fish, birds, mammals, reptiles.

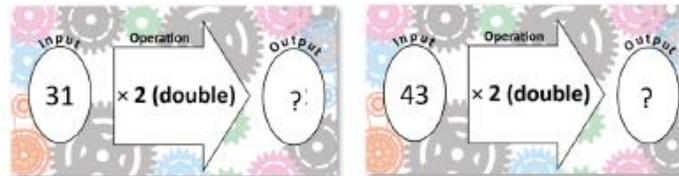
Watch these videos to understand the differences.

<https://www.bbc.co.uk/bitesize/articles/z4svgwx>

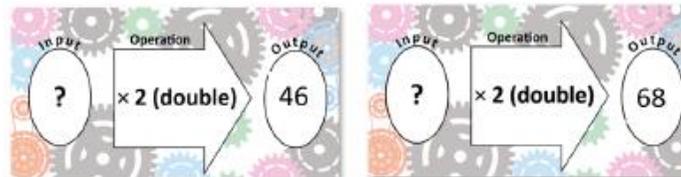
Draw your own dragon
Add labels and show how it is like other animals.
Does it have wings like a bird?
Does it have dry scaly skin like a reptile?

- | | |
|---------------------------------------|-------------------------------------|
| 1. Double 16 is <input type="text"/> | Half of <input type="text"/> is 16. |
| 2. Double 21 is <input type="text"/> | Half of <input type="text"/> is 21. |
| 3. Double 25 is <input type="text"/> | Half of <input type="text"/> is 25. |
| 4. Double <input type="text"/> is 30 | Half of 30 is <input type="text"/> |
| 5. Double <input type="text"/> is 38 | Half of 38 is <input type="text"/> |
| 6. Double <input type="text"/> is 100 | Half of 100 is <input type="text"/> |

Work out what numbers **come out of** these doubling machines:



Work out what numbers **went into** these doubling machines:



Day
3

English - Writing dialogue

Look at the instructions on *Conversation with a Dragon*.

- Draw one of the pictures and add in speech balloons for the characters.
- Now write the speech in sentences using speech marks to 'hug' the speech and a

Maths - Multiplication

- | | |
|------------------|-----------------|
| 1. 4×10 | 2. 6×3 |
| 3. 8×5 | 4. 4×7 |
| 5. 6×4 | 6. 9×3 |
| 1. 2×12 | 8. 7×3 |

Art - Dragon Scales



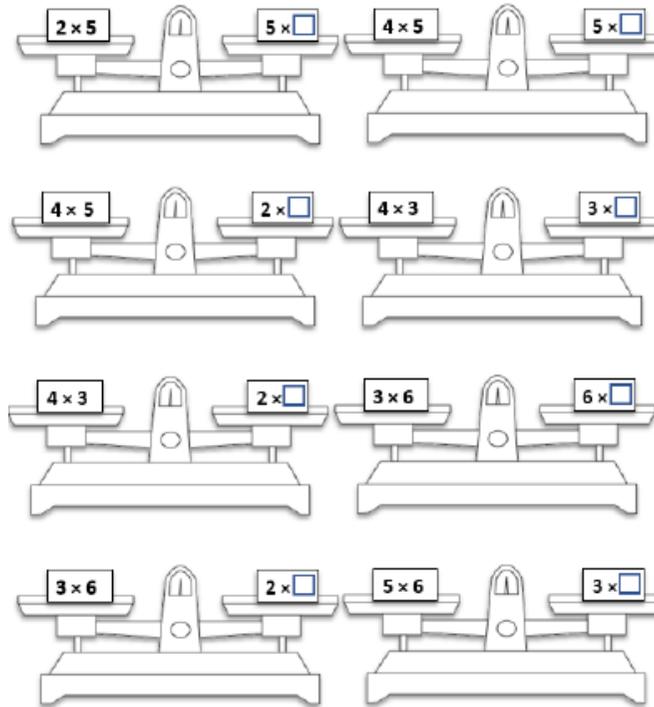
In pictures dragons often have scales. The ones above are really

reporting clause to tell us who said it.

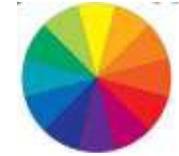
Use the *Maisie and the Dragon Storyboard Page* to help tell the story to other people in your family. Use Skype to tell the story to people who you can't visit at the moment.



Complete the multiplications to make the scales balance.



striking because they use colours that contrast with each other, this means they are not similar.



Opposite colours on this colour wheel would create stunning dragon scales. Try to draw purple scales with a yellow trim or orange scales with a blue trim.

Which colours have you found to be most effective?

Challenge: Write some of your own balancing multiplications. $\square \times \square = \square \times \square$

Day 4 English - Writing descriptively

You are going to say what you would do if you had to care for a pet dragon.

- Write sentences in each of the boxes on *Dragon Care*.
- Use adjectives and adverbs for description in your sentences.
- Use conjunctions to link together your

Maths - Multiplication worded problems

1. William buys 6 tins of tennis balls, there are 5 balls in each tin. How many balls does he have altogether?
2. Mrs Barnes buys 3 packets of biscuits, each with 10 biscuits in. How many biscuits does she have?
3. Amy buys 4 packets of stickers. Each packet has 4 stickers in. How many stickers does Amy have altogether?
4. Mr Creswell buys 7 packs of pencils. Each pack has 3 pencils in. How many pencils does he have altogether?

Computing -

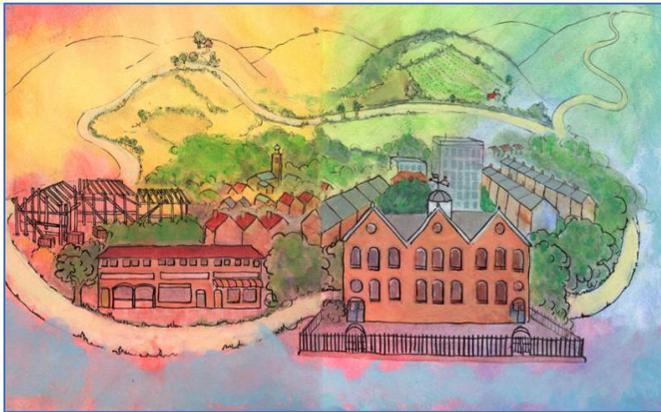


	<p>ideas.</p>	<p>5. Each shelf in the book corner has 10 books on display. There are 5 shelves. How many books altogether?</p> <p>6. Scarlett's aunt gives her 4 packets of hair clips, each packet contains 6 clips. How many clips does Scarlett have in total?</p> <p><u>Challenge:</u> Now make up two more problems involving multiplication, with 24 as the answer.</p> <p><u>Harder</u></p> <p>1. Scarlett's aunt gives her 4 packets of hair clips, each packet contains 6 clips. How many clips does Scarlett have in total?</p> <p>2. Georgia buys 5 packets of football cards, each packet has 6 cards in. She gives half to Jude. How many is Georgia left with?</p> <p>3. Katie's grandpa gives her 3 packets of hair bobbles, each packet contains 8 bobbles. She gives half to Mia, how many is Katie left with?</p> <p>4. Josh buys 3 packets of stickers, each with 10 stickers in. His dad gives him the same number again. How many stickers does he have?</p> <p>5. Mrs Cole bakes 4 trays of cookies. Each tray holds 8 cookies. She decides this isn't enough and makes another 4 trays. How many cookies has she made altogether?</p> <p>6. Scarlett has 10 hair clips. Her aunt gives her 4 packets of clips, each packet contains 6 clips. How many clips does Scarlett have in total?</p> <p><u>Challenge</u> Now make up two more problems involving</p>	<p>Images that you see on screen are made up of pixels. If you look close up you will see how each image is broken down into pixels. Have a look at this dragon image created by colouring in squares to look like pixels. Can you copy this dragon by colouring in squares on squared paper?</p>
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Day
5

English - Making predictions

Look at the *bird's eye view picture of the town* from the story. Where else could the dragon have gone on its day out? Draw and write about what the dragon got up to.



multiplication, with 40 as the answer.

Maths- Checking your understanding

Write the missing halves/ doubles:

40	
?	?

18	
?	?

?	
25	25

How much would 2 yoghurts cost at 42p each?

A pack of 2 fruit pots costs 68p. How much does each fruit pot cost?

1. Tammy has 5 pages of stickers. There are 8 stickers on each page. How many stickers does Tammy have?
2. Maisie has four 5p coins and four 2p coins in her purse. How much does she have in total?
3. Mrs Risby makes 3 trays of cupcakes. Each tray holds 10 cakes. She decides this isn't enough and makes another 2 trays. How many has she made?
4. Sam buys 3 packets of football stickers, each with 5 stickers in. His granddad gives him the same number again. How many stickers does he have?

Art- Colour Walk

Look at "Portrait of a Dragon" it talks about all the colours that a dragon breathes out. Go on a colour walk and take photographs or draw all the things you can find that remind you of the colours of a dragon's breath.

The poem talks about marigolds and other flowers. Are there any other objects that are similar colours? These could be natural or man-made.



