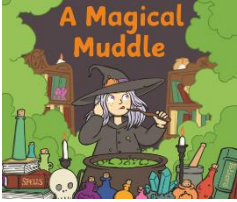
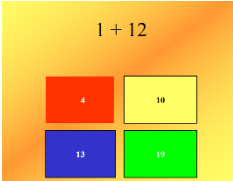



Year 2

Please find today's learning tasks below.

The table below explains the tasks and you will find the resources underneath.

Your child will know which challenge they usually access in each subject and which task will be appropriate for them.

Year group: 2		Date: 07.07.20		
English		Share the story of A Magical Muddle from yesterday. As you read the story think about the setting.		
		Challenge 1	Challenge 2	Challenge 3
		<p>Look at the picture (see activity sheet below). Think about what you can see, hear and feel. Using the keywords on the sheet write a super description of the story setting picture. Remember to read it through, check it makes sense. Have you used your capital letters and full stops? Read it aloud to your adult / family and choose one sentence to improve.</p>		
Maths		Complete the Number bonds PowerPoint (on website) as a warm up to today's work. Read the number sentence and work out the answer mentally from the choices in the coloured boxes.		

	Challenge 1	Challenge 2	Challenge 3
	Complete the addition and subtraction problem cards (see sheet below) Work out the value of the pictures to help you calculate.	Complete the addition and subtraction problem cards (see sheet below) Work out the value of the pictures to help you calculate.	
Reading	See quick read task (see sheet below)		
Phonics	Complete the SPAG activity questions below (see sheet)		
Other	 <p>Today we are continuing to focus on Science.</p> <p>Hopefully you will have the ingredients at home to complete the bubbling potion!</p>		

Unless otherwise specified, please complete the tasks in either your home learning book or print out the document below.

A Magical Muddle

Can you describe the setting?



Think about:

- what you can see;
- what you might feel;
- what you might hear.

tree	witches
spooky	pumpkin
castle	moon
night	grey

Maths Challenge 1

Maths Challenge 1

A Magical Maths - Potions Addition and Subtraction Challenge Cards

1

$$\text{Red Potion} + \text{Blue Potion} = 8$$
$$\text{Red Potion} - \text{Blue Potion} = 2$$

Red Potion = Blue Potion =

A Magical Maths - Potions Addition and Subtraction Challenge Cards

2

$$\text{Purple Potion} + \text{Blue Potion} = 9$$
$$\text{Purple Potion} - \text{Blue Potion} = 5$$

Purple Potion = Blue Potion =

A Magical Maths - Potions Addition and Subtraction Challenge Cards

3

$$\text{Yellow Potion} + \text{Light Blue Potion} = 4$$
$$\text{Yellow Potion} - \text{Light Blue Potion} = 2$$

Yellow Potion = Light Blue Potion =

A Magical Maths - Potions Addition and Subtraction Challenge Cards

4

$$\text{Teal Potion} + \text{Purple Potion} = 11$$
$$\text{Teal Potion} - \text{Purple Potion} = 1$$

Teal Potion = Purple Potion =

A Magical Maths - Potions Addition and Subtraction Challenge Cards

5

$$\text{Light Blue Potion} + \text{Dark Purple Potion} = 10$$
$$\text{Light Blue Potion} - \text{Dark Purple Potion} = 6$$

Light Blue Potion = Dark Purple Potion =

A Magical Maths - Potions Addition and Subtraction Challenge Cards

6

$$\text{Pink Potion} + \text{Red Potion} = 14$$
$$\text{Pink Potion} - \text{Red Potion} = 4$$

Pink Potion = Red Potion =

A Magical Maths - Potions Addition and Subtraction Challenge Cards

7

$$\text{Dark Red Potion} + \text{Red Potion} = 10$$
$$\text{Dark Red Potion} - \text{Red Potion} = 4$$

Dark Red Potion = Red Potion =

A Magical Maths - Potions Addition and Subtraction Challenge Cards

8

$$\text{Green Potion} + \text{Blue Potion} = 12$$
$$\text{Green Potion} - \text{Blue Potion} = 6$$

Green Potion = Blue Potion =

Maths Challenge 2 and 3

Maths Challenge 2 & 3

4 Magical Muddle - Petals Addition and Subtraction Challenge Cards

17

$$\text{Red Petal} + \text{Blue Petal} = 35$$
$$\text{Red Petal} - \text{Blue Petal} = 5$$

Red Petal = Blue Petal =

4 Magical Muddle - Petals Addition and Subtraction Challenge Cards

18

$$\text{Purple Petal} + \text{Blue Petal} = 46$$
$$\text{Purple Petal} - \text{Blue Petal} = 26$$

Purple Petal = Blue Petal =

4 Magical Muddle - Petals Addition and Subtraction Challenge Cards

19

$$\text{Yellow Petal} + \text{Blue Petal} = 33$$
$$\text{Yellow Petal} - \text{Blue Petal} = 11$$

Yellow Petal = Blue Petal =

4 Magical Muddle - Petals Addition and Subtraction Challenge Cards

20

$$\text{Teal Petal} + \text{Purple Petal} = 36$$
$$\text{Teal Petal} - \text{Purple Petal} = 10$$

Teal Petal = Purple Petal =

4 Magical Muddle - Petals Addition and Subtraction Challenge Cards

21

$$\text{Light Blue Petal} + \text{Purple Petal} = 28$$
$$\text{Light Blue Petal} - \text{Purple Petal} = 4$$

Light Blue Petal = Purple Petal =

4 Magical Muddle - Petals Addition and Subtraction Challenge Cards

22

$$\text{Pink Petal} + \text{Dark Blue Petal} = 46$$
$$\text{Pink Petal} - \text{Dark Blue Petal} = 36$$

Pink Petal = Dark Blue Petal =

4 Magical Muddle - Petals Addition and Subtraction Challenge Cards

23

$$\text{Red Petal} + \text{Red Petal} = 27$$
$$\text{Red Petal} - \text{Red Petal} = 9$$

Red Petal = Red Petal =

4 Magical Muddle - Petals Addition and Subtraction Challenge Cards

24

$$\text{Red Petal} + \text{Blue Petal} = 30$$
$$\text{Red Petal} - \text{Blue Petal} = 8$$

Red Petal = Blue Petal =

Reading Task

Firey Dragon Jelly

9 Did you know that dragons love to eat jelly?

12 **You Will Need:**

17 • two packets of red jelly;

19 • hot water;

22 • nine hot chillies;

24 • hot sauce.



25 **Method:**

37 1. Break up the cubes of jelly and place them into a
38 bowl.

46 2. Add hot water to the jelly cubes.

54 3. Quickly, mix until the liquid is smooth.

62 4. Chop up the chillies into small pieces.

70 5. Mix the chillies into the jelly liquid.

79 6. Carefully, pour the jelly liquid into a mould.

88 7. Pop the mixture into the fridge to set.

100 8. To serve, pour hot sauce over the top of the jelly.

112 **Do not make this jelly for your party. It is only a**
116 **tasty snack for dragons!**

Quick Questions



1. How many hot chillies do you need to add to the jelly?



2. Why is the word 'carefully' used when pouring the jelly liquid?



3. Why do you think that dragons like chillies and hot sauce with their jelly?



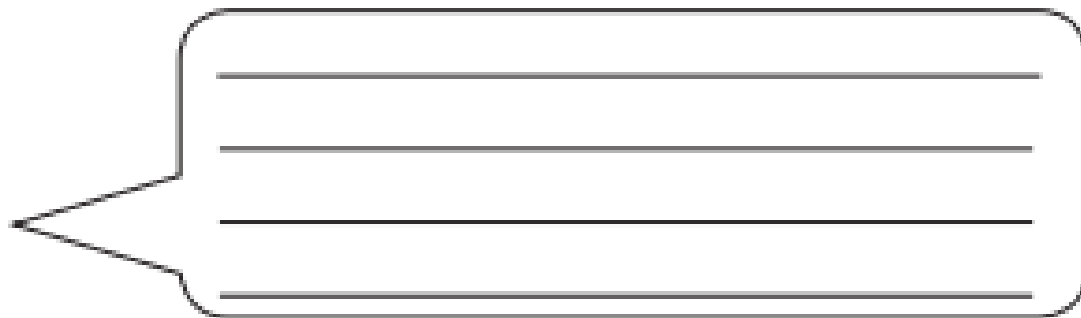
4. Using 20 words or fewer, sum up why you should not make this jelly for your party.

Spelling / SPAG

Mia and Abbie are finding out about dinosaurs.

Write a question they could ask their teacher in the speech bubble.

Remember to use correct punctuation.



What type of sentence is below?

Yesterday, we had pasta for dinner.

a question

a command

a statement

an exclamation

Circle the adverb in the sentence below.

Jack whistled happily as he walked to school.

Circle the correct verbs so that the sentence is in the past tense.

The dog **is** **was** barking so Dad **shouted** **shouts** at him to stop.

Circle the **two verbs** in the sentence below.

I walked into the kitchen and ate an apple.

Which sentence uses an **apostrophe** correctly?

Brad's cats are black and have big green eyes.

Brads' cats are black and have big green eyes.

Brads cat's are black and have big green eyes.

Brads cats are black and have big green eye's.

Add **one comma** to the sentence below in the correct place.

The cafe sells tea coffee and hot chocolate.

Circle the **full stops** that are in the wrong places. One has been done for you.

My best friend is very kind. He has blonde hair. and brown eyes. His favourite game. is football.

Write the words **is not** as one word using an **apostrophe**.

My little brother _____ feeling well today.

Bubbling Magic Potions

Science Experiment



Method

1. Begin by placing the bowl or cauldron onto the tray – this will make clean up easier!
2. Then pour some vinegar into the bowl/cauldron.
3. Next, stir in some food colouring or powder paint.
4. Then add a squeeze of washing up liquid.
5. Next, sprinkle in some glitter and sequins.
6. Then add some bicarbonate of soda and stir the mixture with your magic wand or spoon.
7. Watch what happens as your potion begins to fizz and bubble!
8. Continue adding bicarbonate of soda, washing up liquid and vinegar to continue the reaction. Try adding different coloured powder paint or food colouring too! Bubble bath could also be used instead of washing up liquid.

You will need:

Bicarbonate of soda (also known as baking soda)

Distilled white or malt vinegar

Washing up liquid

Food colouring or powder paint

Glitter and sequins

A bowl or plastic cauldron

A magic wand or spoon

