

Learning Projects- Week 10



Year 3



Maths- Great British Bake Off!



Weekly Reading Tasks (Aim to do 1 per day)

This week your maths learning will be centred around the theme of 'Great British Bake Off!' It's a time to link all the maths you have learnt this year and apply them to many problems! We look forward to seeing your fabulous learning via seesaw/twitter!

Choc-chip cookie ice-cream sandwiches



To get started click on the ingredients list below to see the method on how to make the ice-cream sandwiches.

- 280g light soft brown sugar
- 225g granulated sugar
- 250g butter
- 2 large eggs
- 1 tsp vanilla extract
- 450g plain flour
- 2 tsp baking powder
- 300g good-quality milk chocolate, roughly chopped into chunks
- vanilla ice cream, to serve

How many calories?

Each sandwich has 623 calories. How many calories would 7 sandwiches have?



kcal

623

Mr Huckstepp wants to sample $\frac{1}{2}$ of a sandwich, how many calories will he consume?
Mrs Whitehouse would like to same 1 and $\frac{1}{2}$ of the sandwiches, how many calories will she consume?

I want to round the number of calories in one sandwich to the nearest 100 and nearest 10- how many calories is this?

Are they ready yet?

The instructions say that the cookies need 20 minutes to cook. If the cookies were put in the oven at 12:45pm, what time will they be ready?
The cookies aren't quite ready when you check and need a further 14minutes. What time will they need taking out?



I've made 4 batches of sandwiches but I can only fit one tray in at a time. Each tray is going to take 23minutes. I put the first batch in at 1:45pm. At what time will all my sandwiches be baked?



Ingredient mix up!

The ingredients provided means I can make 12 sandwiches.



I want to make 36 sandwiches in total but I'm confused about how much ingredients I will need so I don't use too much or too little

I know that I need to multiply 12x3 to get 36 so could that will help me? Can you work out the exact ingredients I need to make 36 sandwiches?



Can you click on the picture to listen to the audio book, then have a go at the LIRA questions.

Read or listen to the lyrics



Literal: What words do the guards shout that suggest they dislike Aladdin?

Literal: Why does Aladdin steal food?

Inference: How do you think Aladdin feels about being chased through the streets?

Literal: What did Aladdin steal?

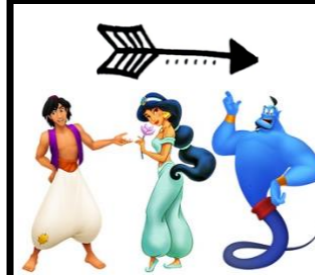
Reader Repsonse: Aladdin says 'I can take a hint' what does he mean by this?

Literal: What animal does Aladdin pounce over to escape the soldiers?

Inference: Aladdin says that Abu is his only friend, what does this tell us about Aladdin?



LIRA



Click here for the word version...

LIRA

Literal: Aladdin is an orphan, but how do we know?

Inference: 'gotta eat to live, gotta steal to eat' what does this suggest about Aladdin's life?

Literal: What weapon did Abu pull from a man's mouth?

Inference: What suggests the people chasing Aladdin do not like him?

Reader Response: What information from the clip and song suggest Aladdin is fearless?

Definition

The words below are used in Aladdin's song, can you find a defintion for the? Once defined can you use them in context?

- Broke
- Scoundrel
- Hint
- Vandal
- hasty

Summarise

Can you summarise the clip in a tweet? Remember your summary can only be 280 letters long!

Mango & Banana Smoothie

Cool down this summer with a fresh and fruity smoothie! Click on the picture below to see the step by step instructions and explore the maths problem below.



How many litres?

This recipe makes 1 litre. How many ml is this?

I decided to make 2500ml of mango smoothie- how many litres is this?

How many ice-cubes?



The ingredients states that you need 4 ice-cubes when you use 500ml of orange juice.

How many ice-cubes will you need if you use 2000ml of orange juice?

Chopping bananas



You need to peel and chop your banana. Can you chop your banana into quarters? If you have 3 bananas – how many quarters is this?

Weekly Writing Tasks (Aim to do 1 per day)



Can you describe the character of Aladdin using a variety of descriptive devices?

Similes, metaphors, personification, show not tell

CHARACTER PROFILE :



Is it ever OK to steal?

Aladdin stole a loaf of bread because he had no money to eat. Does this make it right to steal so you can feed yourself? You could either argue for or against or both! Organise your paragraphs with sub headings.



3 WISHES...

In the film Aladdin was granted 3 wishes by the Genie, if you were given 3 wishes what would you wish for and why? Click the picture to listen to the Genie's rules on what you can wish for.



