

# Year 5 Christ Church Mrs Davies 31.3.2020

Monday, Tuesday and Friday of this week will have a Mayan theme.

Session 1

## Maths- Four Operations

10 min warm up: <https://www.arcademics.com/games/demolition>

Demolition division-range1 to 12-choose your game speed

### LO: Multiplication by a 2 digit number

35 minutes Activity 1: Use the formal (column)method to complete the following calculations in your book:

NB: remember to write down an estimate for each one before you start. DO you remember how to round numbers?

1.  $213 \times 3 =$

2.  $32 \times 23 =$

3.  $267 \times 12 =$

4.  $876 \times 52 =$

5. Make up 5 sums of your own.

Check your answers on a calculator.

### 10 mins Extension Activity 1: True or false equivalent calculations?

True or False?

■  $3999 - 2999 = 4000 - 3000$

■  $3999 - 2999 = 3000 - 2000$

■  $2741 - 1263 = 2742 - 1264$

■  $2741 + 1263 = 2742 + 1264$

■  $2741 - 1263 = 2731 - 1253$

■  $2741 - 1263 = 2742 - 1252$

Explain your reasoning.

Using this number statement,  $5222 - 3111 = 5223 - 3112$  write three more pairs of equivalent calculations.

Extension: Do you know how to knockout - Knock Out <https://www.youtube.com/watch?v=bCqQWKBK4>

Session 2

Break: Question: what do you know about ancient Mayan rubber balls? Were they actually alive?

<https://www.youtube.com/watch?v=ZYPrsxqfFg>

Session 3

## English- Stories from Other Cultures

10 mins- Watch this to find out MORE about the Mayan ball game:

<https://www.youtube.com/watch?v=IQWVU33fsZc>

Make notes on new things that you discover about this game.

### LO: Write the second draft of a letter (WI)

45 mins Activity 2: Read through your first draft to someone in your family and check for SPAG mistakes. Use your first draft and the notes from today to rewrite and improve the first draft of your letter.

Remember to check your writing against the success criteria from yesterday.

Remember your post it note writing target too.

Extension: Who was Pakal the Great? Read more about this boy king.

<https://www.bbc.co.uk/bitesize/topics/zq6svcw/articles/zv4x6yc>

Does he remind you of any boy ruler you have learnt about? Discuss

Session 4

Lunch- What are you eating today?



Can you name these foods which the Mayans ate?

Session 5

History/Geography/Science/DT/Art/Spanish/R.E

History Unit: Mayan Civilisation

### LO: Make a poster to advertise the Mayan love of Xocolatl (WI or WP or WA)

50 mins Activity: Research facts using this website: <https://historydaily.org/xocolatl-the-mayan-food-of-the-gods>

Success criteria:

- Read the article
- Imagine you run a café in Ancient Mayan times called *Bitter Waters*
- Design a café poster to advertise your homemade Xocolatl
- Include facts about recipe, gift from gods, rituals, health benefits, weddings and births

Reading EVERY day- Read your own book. What are you reading at the moment? Remember to keep filling in the details in your new Reading Journals.

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