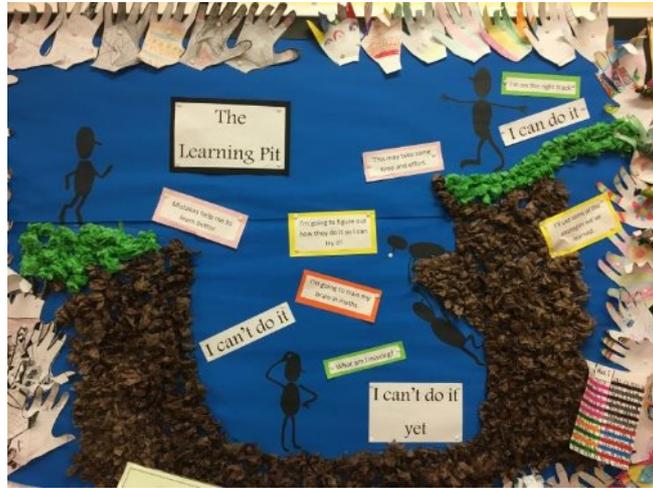


Autumn Term Learning

Welcome to our update on the learning we have focused on this half term!



We are learning that if we can't do something then we can't do it yet!

English

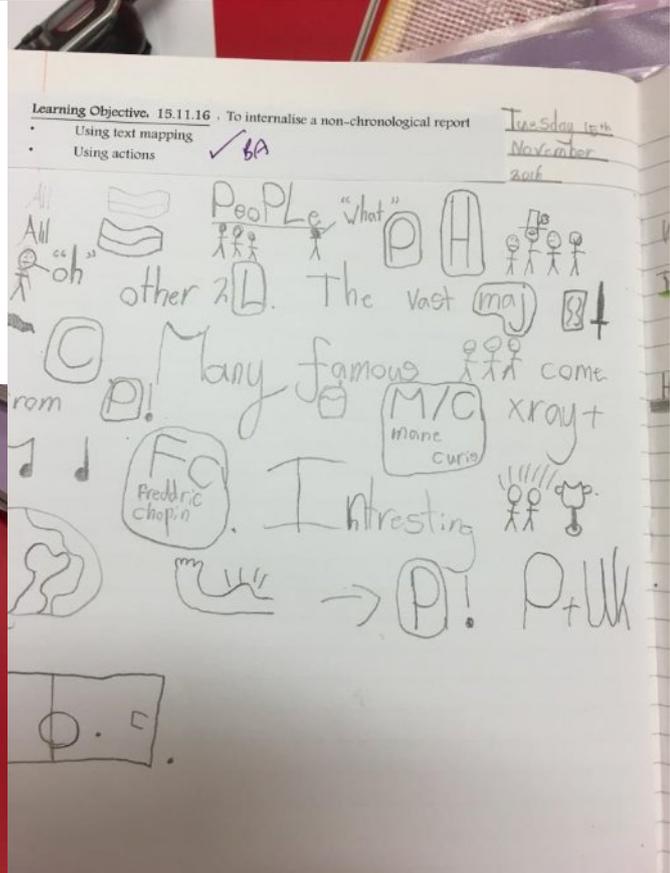
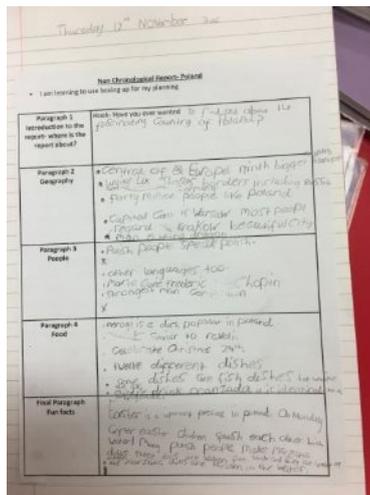
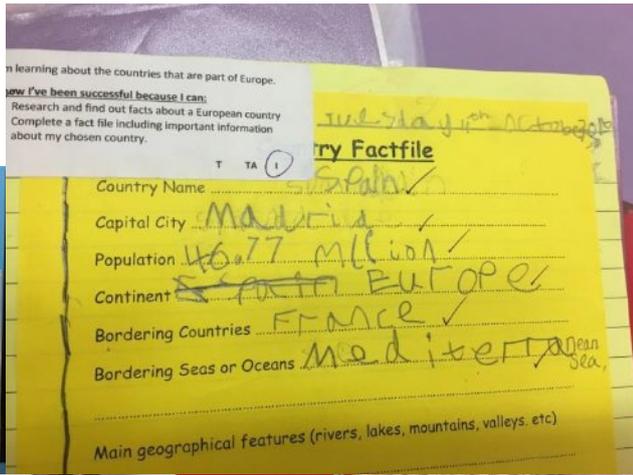
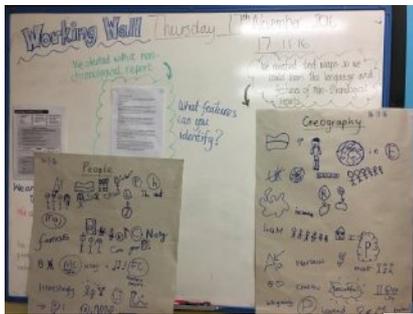
As a year group we have used 'The Iron Man' as inspiration to help us with a range of genres:

- Chapter one from the point of view of the 'Iron Man'
- An 'Iron Man' menu
- Direct speech between Hogarth and his dad

Since October half term we have:

- Written a story about the Iron Man coming to Causton!
 - Non-chronological texts about European countries



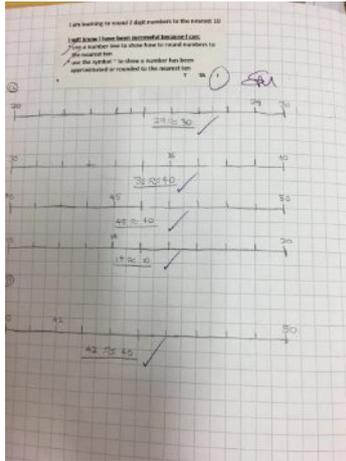


Maths

We have learnt a range of topics:

- Place value and 5 digit numbers
- Rounding numbers to the nearest 10 and 100

We use our INSPIRE maths books to help us consolidate our learning.



After October half term we have been looking at:

- Multiples and factors
- Multiplying 4 digit by 1 digit numbers

1. List the first 12 multiples of 4 and 6. What are the common multiples?

2. Find the common multiples of 4 and 6.

3. Find the common multiples of 4 and 8.

4. Find the common multiples of 6 and 8.

5. List the first 12 multiples of 5 and 6. Which of these is a common multiple?

6. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

7. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

8. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

9. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

10. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

11. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

12. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

13. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

14. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

15. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

16. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

17. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

18. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

19. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

20. 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72

Days of the Week

Tuesday

Wednesday

Friday

Sunday

Factors of 24

F: 1, 2, 3, 4, 6, 8, 12, 24

CF: 1, 2, 3, 4, 6, 8, 12, 24

Multiples of 2

2 x 2 = 4

2 x 3 = 6

13 x 2 = 26

Common factors of 8 and 12

8: 1, 2, 4, 8

12: 1, 2, 3, 4, 6, 12

CF: 1, 2, 4

Multiples of 6

6 x 1 = 6

6 x 2 = 12

6 x 3 = 18

6 x 4 = 24

6 x 5 = 30

6 x 6 = 36

6 x 7 = 42

6 x 8 = 48

6 x 9 = 54

6 x 10 = 60

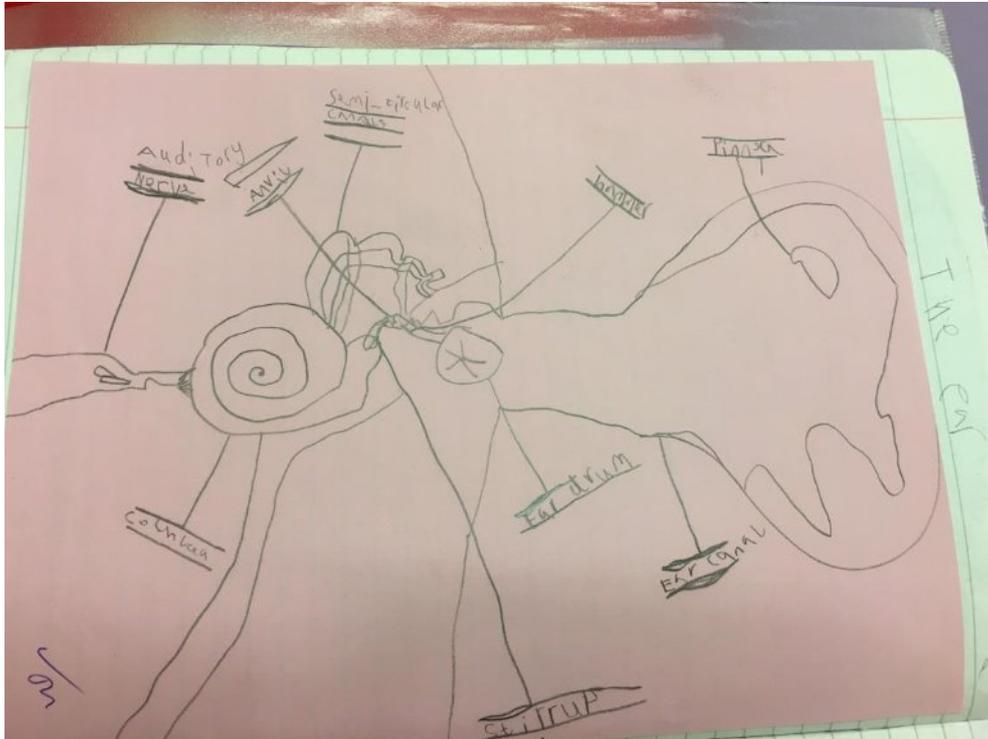
6 x 11 = 66

6 x 12 = 72

Science

Our topic this half term has been sound. We have experimented with a range of instruments to see what happens. Sound is a form of energy and comes from vibrations in sound waves.

We created sound leaflets and then used the facts to write a report on sound.



Friday 6th November 2014

Sound

Sound is a form of energy and it can be made by a voice or by other things like the drum. It can also be made by an instrument like a guitar and a drum. When you strike them, you can see the vibrations.

When you strike the guitar or the drum, the vibrations travel through the air to your ear.

How Sound travels

Sound travels by hitting a drum or something like that. So it goes through the ear canal and then hits the eardrum and then it goes to the hammer and the anvil and then it goes to the stirrup and goes to your brain.

Small diagrams of a guitar and a drum are drawn next to their respective labels in the text.

Guided reading

Every day, 1.00-1.30pm, we completed guided reading. We are currently focusing on RIC- retrieve, interpret and choice questions.

9.10

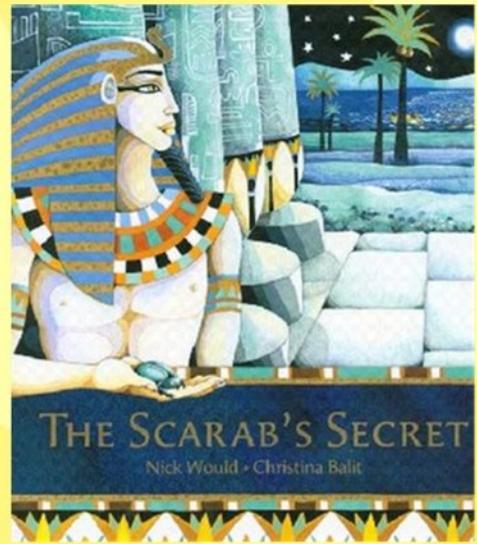
Retrieve - Pictures



What colour is the man's hat?

Who do you think he is? Why?

Why has the author chosen not to give us an idea of the secret?



P.E

On a Monday we were learning tag rugby with Mr Entwistle and dance with Miss Urey on a Friday.

In dance we created robot dances in link with our 'Iron Man' story writing.

We started to create an 'Iron Man' story dance to represent the first chapter.

We can now all create a dance in a small group, rehearse it and perform it.

Since October half term we are now doing gymnastics with Mr Entwistle and netball with Miss Urey.

R.E

Our topic this term is Christianity. We visited the church in September and completed a variety of fun activities.

We have started a topic on angels and have drawn our own interpretations of angels for the Church to put on a trail!

