

Home Learning Pack Year 5 Autumn Term Week 2



Home Learning Links

Oak National Academy

Oak National Academy is an online classroom and resource hub. It provides high-quality video lessons and resources to support teachers, parents and pupils.

www.thenational.academy

BBC Bitesize

With BBC Bitesize it is easy to keep learning at home. You can access regular daily lessons in English, maths and other core subjects.

https://www.bbc.co.uk/bitesize

World Book Online

World Book online have just made their fabulous collection of over 3,000 e-books and audiobooks available for free for children to access at home. They have books suitable for all ages. Click on the following link to access them.

https://worldbook.kitaboo.com/reader/worldbook/index.html?usertoken=Mjk5MzQ6MTpJUjA5MjAxNjoy OmNsaWVudDE2OTc6MTY5NzoyMjE2Mjg4OjE6MTU4NDM4MDExMzA2Mjp1cw%3D%3D

Read Works.org

Read Works offers access to 3000+ comprehension for all age groups. Just sign up for a free account to access fantastic texts.

https://www.readworks.org/

Tutortastic

An online platform with tutorials and videos for home learning.

https://www.tutortastic.co.uk/blog/homelearning

Education Quizzes

A series of short quizzes for children to complete related to the National Curriculum subjects. Just select KS1 for Reception, Year 1 & Year 2 and select KS2 for Years 3-6.

https://www.educationguizzes.com/ks1/

Top Marks

A range of activities here but especially good interactive activities for maths.

https://www.topmarks.co.uk/

Classroom Secrets

Classroom Secrets Kids is offering free access to everyone until the end of April 2020. The platform is aimed at primary aged children and covers subjects such as maths, reading, grammar and spelling. The platform is really child-friendly so that they're able to access it on their own. There are a load of games and interactive activities from phonics to SATs

https://kids.classroomsecrets.co.uk/

National Geographic

National Geographic is a great platform for learning and it's totally free. There are online games, resources and competitions, too.

https://www.natgeokids.com/uk/teacher-category/primary-resources/

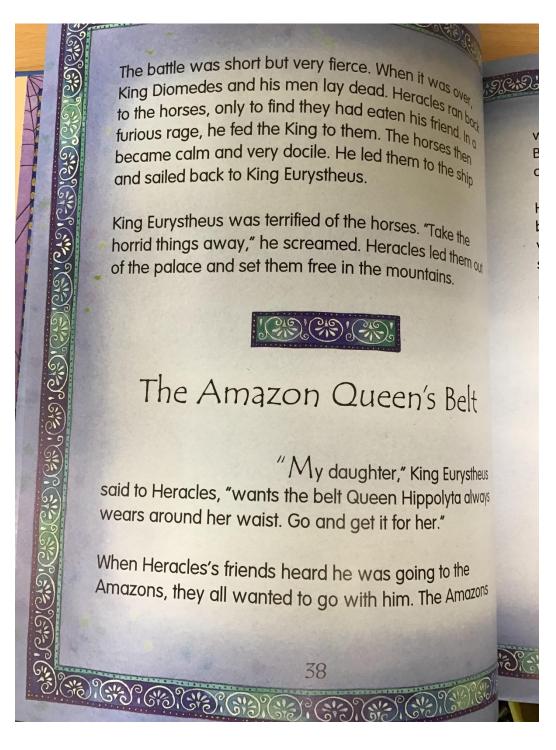
Reading Eggspress

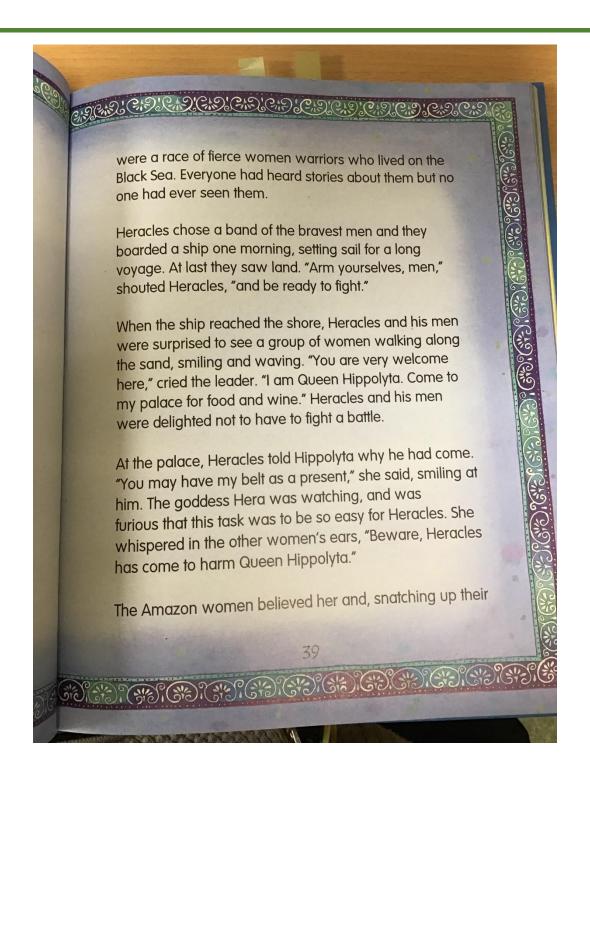
Reading Eggspress has lots of reading activities including comprehension and retrieval questions to have a go at. Your child's Username and Password should be written in his Homework Book.

https://readingeggspress.co.uk/?_ga=2.107706762.961348329.1601363904-660844018.1598947512
We have been learning about division this week, mostly looking in-depth at partitioning and we will transition into using the short method for division. Here are some great maths games to play on Laptops or iPads. https://www.topmarks.co.uk/Search.aspx?q=division
Times Tables Rockstars This is a great times tables game, practice all of the tables up to 12 x 12. Log- in should be in Homework book/ Reading diary. https://ttrockstars.com/

Monday

English





swords and spears, they attacked Heracles. His men fought bravely and, in the thick of the battle, Heracles killed Hippolyta.

"Run back to the ship," he shouted to his men and, grabbing Hippolyta's belt, Heracles raced to the beach. The Amazon women chased them but they managed to sail away safely. Heracles had the precious belt, but he was very sad that he had killed Hippolyta for it.

Eurystheus's daughter was delighted with the belt, but the King growled at Heracles, "You have more tasks to do."



The Cattle of Geryon

"Go to King Geryon, the three-headed ogre, and bring his cattle back here," ordered King Eurystheus. Next day, Heracles sailed across from Greece to North Africa. Trudging along the coast, he grew so hot,

he angrily fired an arrow at Helios, the god of the sun. Helios was amused by such boldness, and cooled down the sun's rays. When Heracles reached the place where he had to cross the sea, Helios sent down a huge golden bowl that floated on the water. Heracles climbed in the strange boat and drifted across to Geryon's kingdom.

He pulled the golden boat up the beach and went in search of the cattle. Soon he saw them high up on a hill. As he climbed up to them, a huge dog with two heads leapt out at him, snarling and growling. Heracles waited until it was close, raised his club and killed it with one mighty blow.

He was driving the cattle down the hill when King Geryon came rushing after him, shouting angrily. Heracles fitted an arrow into his bow and shot Geryon, killing him instantly. Heracles drove the cattle down to his golden bowl boat, loaded them on board and sailed away.

When, many weeks later, Heracles drove King Geryon's cattle into the palace yard, King Eurystheus took no notice of the cattle and just complained that Heracles had been away far too long.

Main Task: Explain the authors choice

- 1. Why has the author called it The Amazon Queen's Belt'?
- 2. A) Why does the author end each story with the King jumping back into the brass pot? B) What kind of character is King Eurystheus?
- 3. Why does Heracles say 'Arm yourselves, men and be ready to fight.'?
- 4. Why did Helios cool down the sun after Heracles shot arrows at him?
- 5. How does the author show that King Eurystheus doesn't like Heracles?

<u>Challenge:</u> Explain how Helios helped Heracles to complete the task 'The Cattle of Geryon'.

Reading Skills

Fact or Opinion:

- 1. Heracles found the bull near the city.
- 2. The bull was large.
- 3. Heracles was not afraid of the bull.
- Heracles waiting for the bull for a long time.
- Heracles is the strongest man in the world.

Next morning, Heracles began his search. He found the bull quite close to the city. He hid among some olive trees and watched it for a few minutes. He had never seen a bull that was so enormous or so fierce. Then he stepped out into the open.

Maths

What multiples of 10 lie either side of 5907?

Sketch a line on your whiteboards to show where 5907 lies between 5900 and 5910.

Which is the nearest multiple of 10? So, what is 5907 miles to the nearest 10 miles?

	Delhi	Frankfurt	Hong Kong	London	Montreal	Moscow	New York	Paris	Rome	Sydney	Tehran	Tokyo
Delhi		5463	2345	5907	3821	2708	9550	5679	3679	7795	1582	4959
Frankfurt	5463		8277	400	3640	1253	3851	289	596	13033	2342	9776
Hong Kong	2345	8277		8252	10345	6063	10279	8493	7694	4586	3843	1788
London	5907	400	8252		3251	1557	3456	209	892	13477	2738	9536
Montreal	3821	3640	10345	3251		5259	330	3433	4100	12045	5865	8199
Moscow	2708	1253	6063	1557	5259		5620	1533	1476	11044	1531	4667
New York	9550	3851	10279	3456	330	5620		3628	4280	12052	10138	8133
Paris	5679	289	8493	209	3433	1533	3628		688	13249	2610	9771
Rome	3679	596	7694	892	4100	1476	4280	688		12450	2121	9840
Sydney	7795	13033	4586	13477	12045	11044	12052	13249	12450			6904
Tehran	1582	2342	3843	2738	5865	1531	10138	2610	2121	17818		
Tokyo	4959	9776	1788	9536	8199	4667	8133	9771	9840	6904		

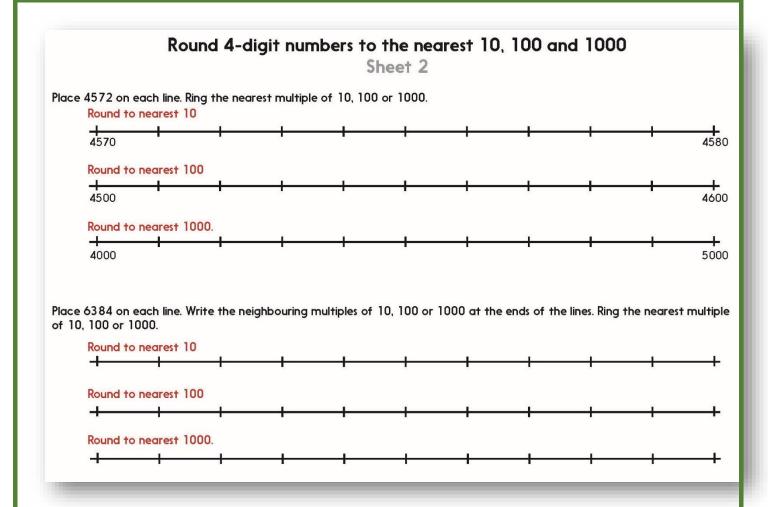
Round 5907 miles to the nearest 100 miles. Sketch a line to show this.

Now round 5907 miles to the nearest 1000 miles. Sketch a line to show this.

Year 5

trust.org.uk

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<u>PE</u>

- 1. Set up 3 targets outside.
- 2. Find a ball that you can hold in your hand (the same size as a tennis ball).
- 3. Attempt to throw this at your 3 different targets using an underarm throw.
 - 4. Keep doing this until you hit all 3 targets in a row.
 - 5. Then do this with your weaker hand.
 - 6. After that, take a few steps back and repeat steps 1-5.

Tuesday

Copy the dialogue and replace the missing word with a synonym for 'said'.

English

Find interesting alternatives for these sentences:

1. "I love ice cream!" _______ Hannah.

2. "Where are you going?" _______ Mohammed.

3. "Bring a coat," ______ mum.

4. "Don't forget the bandages," ______ the paramedic.

5. "Stop that!" ______ the headmaster.

6. "Oh no!" ______ Kennith.

7. "Don't make a sound," ______ Sarah.

8. "I've lost my doll," _____ Susie.

9. "Where are the car keys?" ______ dad.

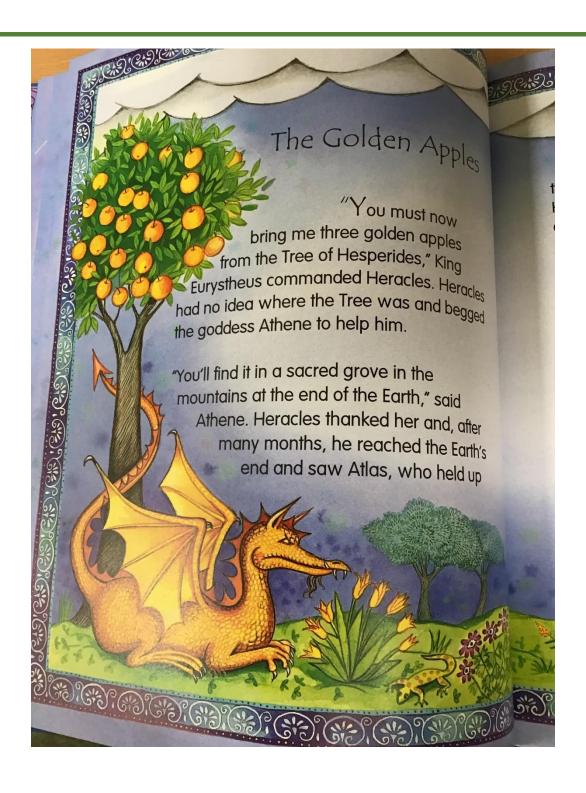
10. "There's nothing like a good hot bath," ______ Jimmy.

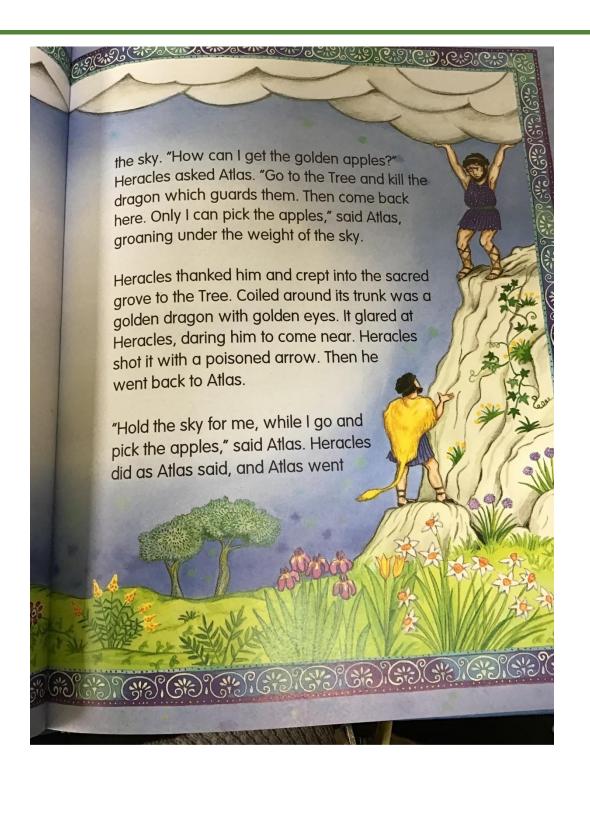
Reading Skills

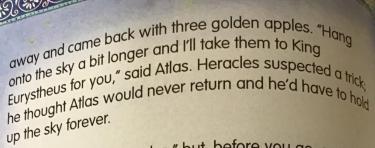
- 1. Draw a picture of the 2-headed dog.
- 2. Annotate the picture with words from the text.
- 3. Write 2 sentences that describes the 2-headed dog.

He pulled the golden boat up the beach and went in search of the cattle. Soon he saw them high up on a hill. As he climbed up to them, a huge dog with two heads leapt out at him, snarling and growling. Heracles waited until it was close, raised his club and killed it with one mighty blow.

He was driving the cattle down the hill when King Geryon came rushing after him, shouting angrily. Heracles fitted an arrow into his bow and shot Geryon, killing him instantly. Heracles drove the cattle down to his golden bowl boat, loaded them on board and sailed away.







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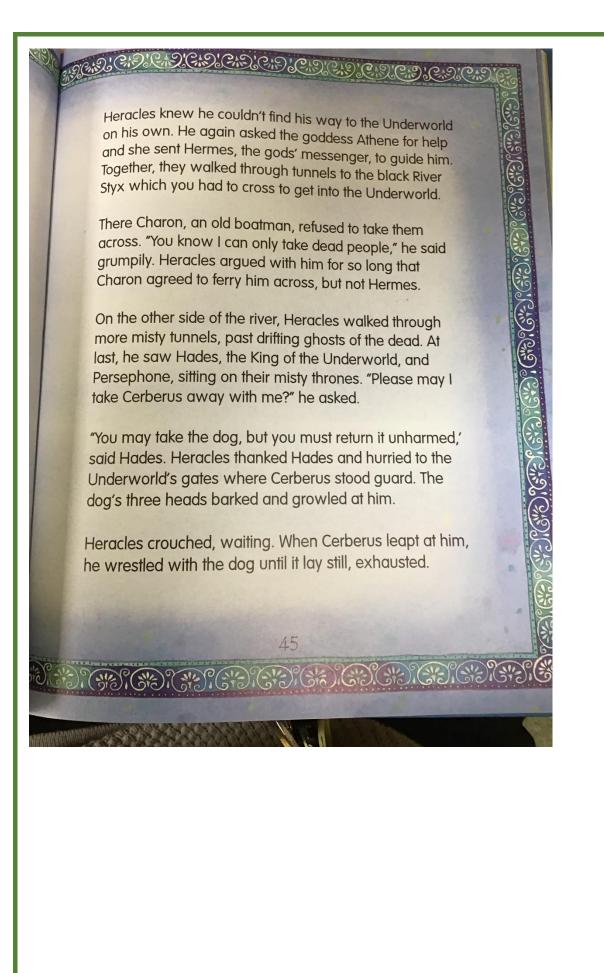
"Thank you," said Heracles," but, before you go, could you just help me to make the weight more comfortable. Take it for a moment while I settle my cloak on my shoulders." And he passed the sky to Atlas. When he was free, Heracles picked up the three golden apples, said goodbye to Atlas, and hurried back to King Eurystheus.

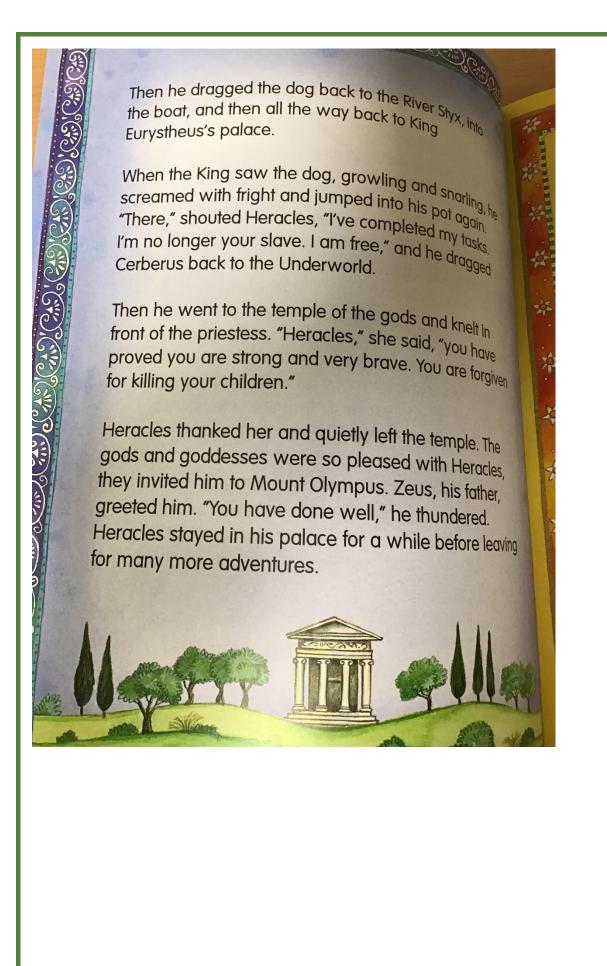


Guard Dog of the Underworld

"Your last task is the most difficult of all," King Eurystheus said to Heracles. "Go to the Underworld and bring back Cerberus, the fierce three-headed dog which guards its gates."

1/1





Main Task: the 13th Task of Heracles

King Euystheus is not satisfied with the tasks that Heracles has completed.

He has sent Heracles on a 13th task.

But what is it?

Main Task: To create a task for Heracles

Name	Details that Heracles will face
Place:	
Item:	
Monster:	

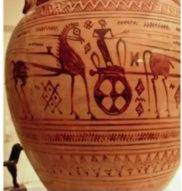
Maths

	Round to the nearest 10	Round to the nearest 100	Round to the nearest 1000	Round to the nearest 10,000
45,283				
76,829				
23,094				
54,306				
80,752				

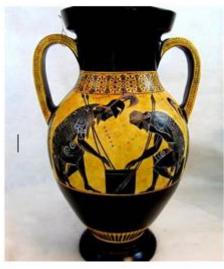
<u>Art</u>

Pick four designs that you like. Sketch one into each square of the grid. Make sure your drawing fills that square's size.



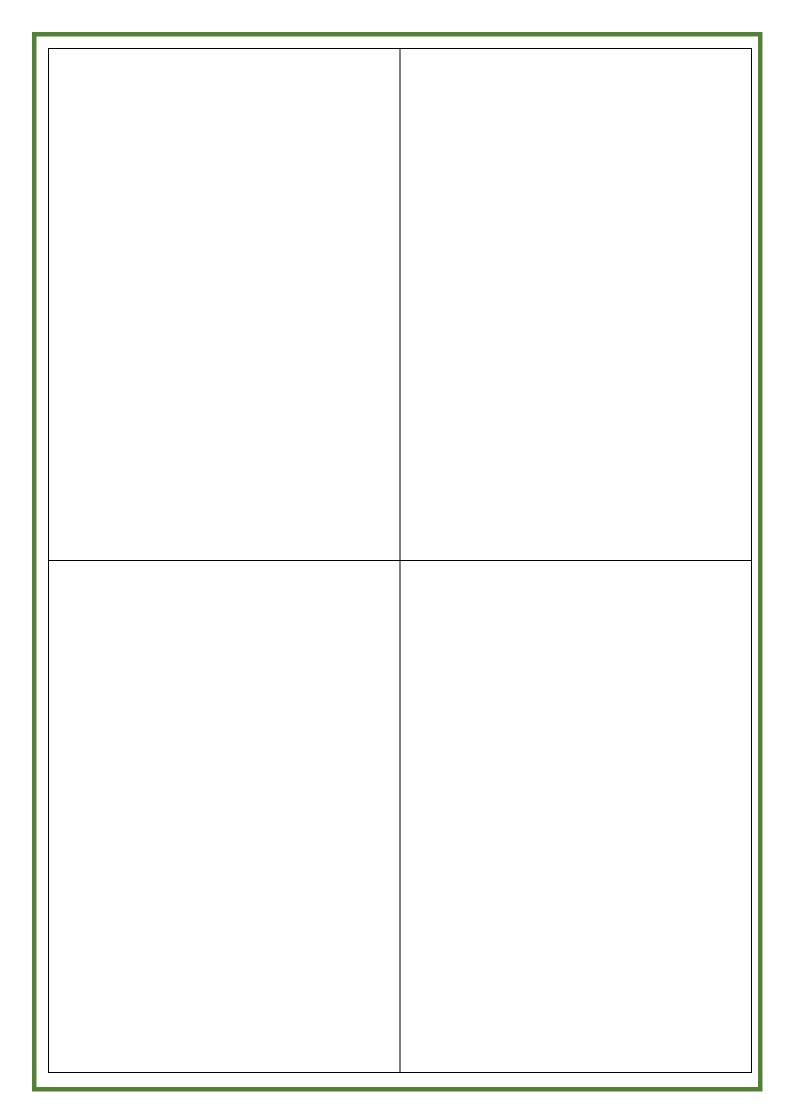








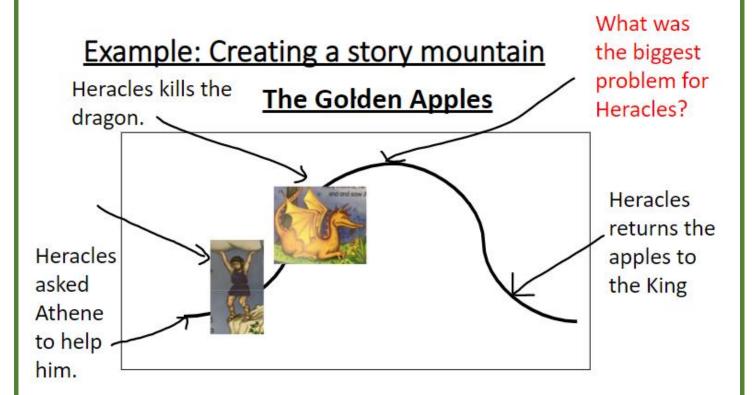




Wednesday

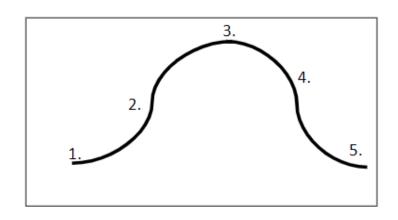
English

LO: To plan a short story using a story mountain.



Main Task: Create your own 13th Trial of Heracles

- Include a section from King Eurystheus and describe the task.
- 2. How he will get there (By Boat, Horse, Etc).
- 3. What will be the main issue during the task?
- 4. How will this get resolved?
- 5. Return back to the king, how will the king react?



<u>Challenge:</u> Can you include examples of Fronted Adverbials for each part?

Maths

How do we read these numbers?

254,809

820,489

607,378

500,245

Write, then say, the 6-digit number these place value Place value chart cards make. 2 0 3 0 0 3 0 4 0 5 0 6 0 6 0 0 8 0 9 0

Place value in 6-digit numbers

Sheet 1

1

2

3

4

5

6

Use these digits to write 6-digit numbers where the:

- 3 is worth 3000. _____
- 6 is worth 60,000. _____
- 2 is worth 20.
- 4 is worth 400.
- 1 is worth 10,000. _____
- 5 is worth 500,000. _____
- 3 is worth 30,000. _____
- 2 is worth 2000.
- 1 is worth 100,000. _____
- 4 is worth 40.

Use all six cards to make each number so that every digit in a number is different.

All ten numbers must be different!

Science

Mercury Venus

Earth

Mars Jupiter

Saturn

Uranus

Neptune

Let's create a mnemonic to help us remember the name of the planets.

Today we are going to create our own model of the solar system using a combination of fruit and PE balls.

Choose a large object to represent the sun. Space each 'planet' the appropriate distance from your 'sun.'

Mercury	40cm
Venus	70cm
Earth	1m
Mars	1m 50cm
Jupiter	5m 20cm
Saturn	9m 50cm
Uranus	19m
Neptune	30m

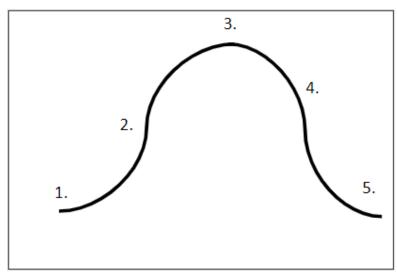
Thursday

English

LO: To write a short story about the 13th trial of Heracles.

Review your plans to refresh your memories (Share ideas between class)

- Include a section from King Eurystheus and describe the task.
- 2. How he will get there (By Boat, Horse, Etc).
- 3. What will be the main issue during the task?
- 4. How will this get resolved?
- 5. Return back to the king, how will the king react?



Main Task: Write your short story

- Include a section from King Eurystheus and describe the task.
- 2. How he will get there (By Boat, Horse, Etc).
- 3. What will be the main issue during the task?
- 4. How will this get resolved?
- 5. Return back to the king, how will the king react?

What to include:

- Fronted Adverbials
- Accurate direct speech (Punctuated eg: "Hello!")
- High-level adjectives and adverbs.

Challenge: Include 3 Similes

<u>Maths</u>

Adding and subtracting 1, 10, 100, 1000, 10,000 and 100,000

Sheet 1

495,342 - 10,000 = 495,342 - 100,000 = 495,342 - 10 =

History On your computer or tablet, research the archaic period in Ancient Greece. Write a list of at least 5 interesting facts that you find.

Friday

English

LO: To finish and edit a short story

Purple Pens!!!!!!!

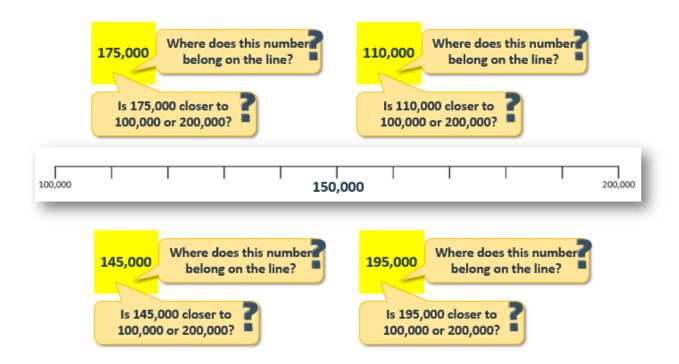
Read back through your work and check your capital letters and full stops!!!!!

Have you included a comma after your fronted adverbials???????

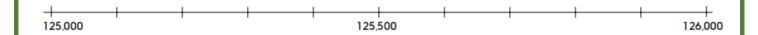
"Have you included your punctuation inside the brackets for your speech?????"

Have you spelt EURYSTHEUS and Heracles correctly??????

Maths



Place 125,560, 125,325, 125,910, 125,790 and 125,275 on this line.



	Round to the nearest 100	Round to the nearest 1000
125,560		
125,325		
125,910		
125,790		
125,275		

PDW

LO: To understand the consequences of my actions and words.

Behaviours have consequences.

Good behaviours have good consequences that you will like
e.g. if you look after classroom things the class will have more money to spend on buying on nice toys
e.g. if you help the teacher they will find a nice reward for you
Can you think of any other good behaviours with good consequences?
1
2
3



e.g. if you hurt somebody with an object like scissors you may not be able to use that object again until you can show you can be trusted to use it safely.

e.g. if you behave inappropriately when you go to the toilet you may need an adult to go with you

Can you think of any other inappropriate behaviours and consequences?

1

2

3

If you make good choices about how to behave this will usually mean you are given more of the things you like and you will be given more independence?

What does independence mean?

What things would you like to do independently?