

# **Home Learning Pack**

Year 5; Autumn 1 Week 3



#### **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.educationquizzes.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 Handwriting

ary

ery

cry

# English The Story of Rama

The gods, or devas, were upset. Milling around, talking all at once, they complained to Brahma, the Creator.

"Ravana, the ten-headed rakshasa, has grown too proud. He is an insufferable bully! He and his gang of demon hooligans strut around scoffing at everything sacred. They pillage and plunder and ill-treat even the priests and the women."

"You, Brahma, are the one who granted him the boon that makes him so strong. It is you that we now turn to for help!"

Brahma considered the matter. Yes, it was he who had granted Ravana's prayer, although he hadn't really had a choice in the matter. Ravana had managed, with extreme penance and the practice of yoga, to gain the power to slow the movement of the planets almost to a standstill. To save the universe, Brahma had had to allow him his wish. And so, as Ravana had requested, no deva, asura, gandhara, rakshasa, or other such being could destroy him. He had become invulnerable, invincible. Or, so he thought.

But Brahma told the devas that Ravana, in his arrogance, had not chosen his wish carefully. He had forgotten about the humans and the animals on earth. Perhaps Ravana had thought them too puny to fear.

The devas turned immediately to Lord Vishnu, the Preserver, and begged him to be born as a man—the man who would destroy Ravana.

Meanwhile on earth, the good king Dasaratha was preparing for a horse sacrifice. Dasaratha had many blessings—Ayodhya, the capital city of his kingdom, was magnificent. His people were happy, contented and virtuous and they loved him well. But the aging king was not happy. He had no children, no heir, no one to whom he could hand down his kingdom. And so he prepared the sacrifice and prayed for a son.

As ghee was poured into the fire and the flames shot up to meet it, there was a blinding flash. A figure, brilliant as the noonday sun, appeared with a golden bowl in his hands. He offered it to King Dasaratha and said, "Let your wives share the sweet delicacy in this bowl and they will be blessed with sons."

In time, four sons were born to Dasaratha's three wives, Kausalya, Kaikeyi and Sumithra.

Kausalya's son was called Rama and Kaikeyi's son was called Bharata. Sumithra, Dasaratha's youngest wife, gave birth to twins, whom they called Lakshmana and Shatruguna.

The young princes grew up to be strong, handsome young men who were brave and skilled in all the princely arts. But of them all, the most beloved was Rama.

#### **GPS - Colons**

# Colons Recap: When do we use a colon?

- ✓ introduce a list of words, phrases or clauses.
- √add detail about something mentioned earlier in the sentence linking two clauses, when the second one gives more information about the first.
- ✓ Use to introduce direct speech in a script or prose
- You need the following ingredients: eggs, butter, flour, sugar and milk.
- He wanted just one thing: revenge.
- He knew what his wish would be: the ability to turn stones into gold.
- Mum always reminded them: "It's nice to be nice!"
- Tom: I'm tired!
- Jed: Me too.

<u>Insert a Colon</u>							
Insert a colon in the correct place in the sentences below.							
Sammi only missed one person Thomas.	Craig couldn't decide where to have his birthday party the bowling alley, the cinema or the swimming pool.						
She saw three of her friends at the park Charlotte, Archie and Simon.	Most of the pupils in the class were sporty twenty of them were in school teams.						
Only one thing would make Christmas even more magical snow.	Jason has two favourite hobbies playing football and going bowling.						

L.O. To check that a text makes sense by exploring words in context

# Vocabulary – can you match the words from todays reading section to its synonym

insufferable

• safe, invincible

hooligans

apology

• strut

swagger

scoff

unbearable

• pillage

overconfidence

• plunder

criminals

penance

· laugh at

• invulnerable

• raid

arrogance

• steal

- 1. Who is Brahma?
- Why are the gods (devas) complaining to him?
- 3. How is Ravana portrayed?
- 4. What did Ravana wish for?
- 5. What does the line 'or, so he thought' imply about Ravana's power?
- 6. What is Brahma implying when he says that <u>Ravana</u> did not choose his wish carefully? And how will this help Brahma and the devas defeat Ravana?
- 7. Draw a family tree for King Dasaratha after his sons are born.
- 8. Look back in the text what link is implied between Lord Vishnu, a god, and King Dasaratha's son, Rama?

#### Maths

LO: To use place value to add and subtract to/from 6-digit numbers.

	Using place value to add a Sheet 1	nd subtract
1. 456,728 + 3000	2. 748,672 - 40,000	3. 237,045 + 203
1 . 945,378 - 2005	5. 349,281 + 20,500	6. 973,452 - 800,300
7. 424,789 + 1	8 . 472,480 - 1	9. 294,305 - 10
10. 482,792 + 10	11. 837,950 + 100	12 . 347,036 - 100

### PE

Outside, practice throwing a ball up in the air with one hand and then catching it with two hands. Then try catching it with one hand. After that try catching it with your weaker hand. Keep practicing until you can catch ten in a row with all catching techniques.

## Tuesday

# **English**

One day, a wise and respected sage came to see Dasaratha. He had come for help. Ferocious rakshasas roamed around the forests in which he and the other holy men lived and prayed. They polluted the religious sacrifices and preyed on the people.

The sage wanted Rama to go with him to fight the rakshasas and protect the innocent.

The king was fearful. His favorite son was but sixteen years old and he knew not what the gods had planned for him. But, in the end, with the sage's assurance that no serious harm would befall Rama, the king agreed to let him go with the holy man. Lakshmana, Rama's favorite brother, was to go with them.

On the journey to the forest where he lived, the sage, who was a master of every weapon, trained the boys well in the art of war. In addition, he gave them special powers of their own. Soon, they had vanquished the rakshasas.

On the way home, the princes visited Janaka, the king of of the neighboring kingdom, at his capital city of Mithila.

Janaka had a daughter, Sita. Believed to be the goddess Earth's gift to the noble king, Sita was divinely beautiful. And she was as good and virtuous as she was lovely.

Many princes had wished to marry her, but her father had set a test. He had a special bow, given to him by a god. It was so large and heavy that it could only be moved in a chariot with eight enormous wheels. Nobody had ever been able to lift the bow to string it, though many had tried. Janaka had declared that anyone who could accomplish this great feat could marry Sita.

To the amazement of all gathered, Rama lifted the bow with no effort at all. He strung it and drew back the string with ease, but it broke with a thunderclap so loud that it shook the earth.

The kingdom celebrated the marriage of Rama and Sita with great joy, and the heavens sent down showers of flowers to bless the wedding.

However, the lives of the royal couple would soon take the path the gods had determined for them.

King Dasaratha was now ready to hand down his kingdom to his eldest son, Rama, the rightful heir. All the people rejoiced at this welcome news and prepared for the coronation. That is, all the people except Kaikeyi, Dasaratha's second wife, who was greatly displeased. She said to the king, "Once, when you were wounded in battle and at death's door, I cured you. You then promised me two boons that I could use at my pleasure. If you are truly a king, grant me my wishes now or all men will forever despise you!"

And so, she forced Dasaratha to crown her son, Bharata, king instead of Rama.

She also made the heartbroken and desperate king order Rama, the son he adored, into exile. Rama was to live in the forest for fourteen years.

The people were greatly upset. Bharata even refused to accept the crown. Eveyone in the kingdom grieved, except Kaikeyi and Rama himself. The king had given his word, and Rama was determined to uphold the honor of his father's promise.

Rama gave up his life of luxury willingly. With simple clothes made of bark and little else, he set off for the forest. His devoted wife Sita and one of his brothers, Lakshmana, left as well, refusing to be parted from him.

Life was hard, but for many years Rama, Sita and Lakshmana were happy in the forest. They lived in a small hut and found joy in simple pleasures—the flowers, the trees and the songs of the birds.

GPS – Imperative Verbs

# What is an imperative verb?

- It is a bossy verb! It makes a sentence bossy! Use Miss Bossy to help you remember!
- It gives you an order or command
- They are direct and sharp.
- E.g. Line up for assembly.
- · Turn left at the traffic lights.
- Mix the flour and eggs together.

In each box. 2 of the sentences are imperative commands - which ones?

You have broken the vase.		Swim carefully and don't go too far out to sea.		The telephone rang and Rob answered it.				
Watch out – the vase!		Do take care when swimming, the sea is a little choppy.		"Answer the telephone Rob," I asked.				
The delicate vase stood on the ornamental table.		Do you want to swim?		Who is ringing at this time of night?				
Take care of the vase.		I enjoy swimming in the sea on holiday.		Rob answered when the telephone rang.				
The vase had been broken.		Avoid going near the buoys when swimming.		Put the telephone down now please, it's dinner time.				
Drink this, it'll make you feel better.		The teacher asked the children to read quietly.		Could you explain this to me?				
Are you felling unwell?		"Please put you reading books away," said the teacher.		Explain this to me.				
Lay down here and just relax.		"Read quietly please," requested the teacher.		I don't understand.				
Why don't you lie down here, you may feel better.		Tell me what your book is about.		Do you understand what to do?				
I don't feel too well.		This book is a great read, I can't put it down!		Help me – I am confused!				
L.O. To retrieve information from a fiction text  The kingdom celebrated the marriage of Rama and Sita with great joy, and the heavens sent down showers of flowers to bless the wedding.  However, the lives of the royal couple would soon take the path the gods had determined for them.								
1. What can we pre wedding scene?	1 117							
2. Why was Kaikeyi not happy?								
3. What 2 things did she ask Dasaratha for?								
4. Why was Rama i	not ar	nnoyed about the old k	ings	decision?				
		gave up his life of luxury	_					
5. How did Rama react to his exile? What other evidence is there in the text to support your answer to this?								

# Maths

LO: To round 6-digit numbers to the nearest 10, 100, 1,000, 10,000, and 100,000.

#### Rounding 6-digit numbers

Sheet 2

Sketch a line from 0 to 1,000,000 lengthways across a piece of A4 paper. Mark on the populations of UK cities in the table, then round them to the nearest 10,000 and 100,000.

		Round to the nearest 10,000	Round to the nearest 100,000
Belfast	268,100		
Birmingham	994,900		
Bristol	440,100		
Cardiff	305,900		
Edinburgh	438,900		
Glasgow	632,800		
Leeds	448,000		
Leicester	340,100		
Liverpool	477,600		
Manchester	442,800		
Newcastle-upon-Tyne	202,200		
Plymouth	249,200		
Swansea	172,200		
Your own town/village if you wish!			

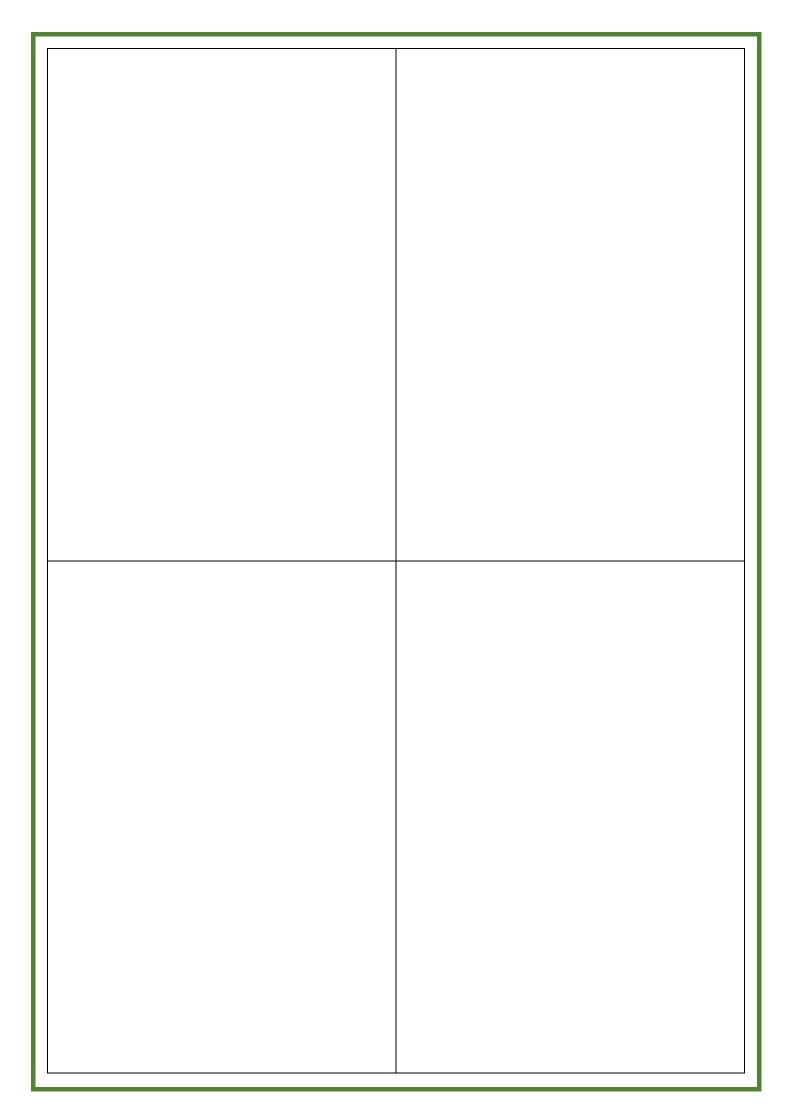
# Challenge

234,500, 275,500 and 290,900 are clearly marked on a number line. What two hundred-thousands numbers mark the beginning and end of the line?

#### Art

Use the pots as inspiration to design your own pot. Sketch four different designs that you want to design. 1 in each square.





# Wednesday English

But, trouble was in store.

One day, the terrifying Ravana heard about Rama—and the beautiful Sita. He decided to kidnap Sita and keep her for himself.

Ravana's powers allowed him to change his shape at will. He arranged for his friend to take the form of a shining golden deer with silver spots and horns that shone like jewels. This beautiful, gentle animal was to graze in the forest and lure Rama and Lakshmana away from Sita, whom they protected at all times.

Sita caught glimpses of the deer through the trees and was enchanted. "Rama, please capture it for me!" she begged. "Our time in the forest is almost done.

When we return to the palace it will remind us of the wonderful years we have had here."

Leaving his brother to guard Sita, Rama went after the deer.

But as he neared it, he realized that he had been tricked, for the magic deer called out in a voice like Rama's, "Ah! Sita! Lakshmana! Save me!"

Sita, hearing the voice, was confused into thinking that Rama was in trouble. Despite Lakshmana's protests that it could be a trick, and that he had promised Rama to stay beside her, she insisted that he go to her husband, who needed help.

Meanwhile, the evil Ravana, pretending to be a holy man, came to the door of the hut where the three lived to ask for food. As was the custom, the good Sita invited him in. And so, alas, the ten-headed demon grabbed Sita, threw her in his flying chariot and carried her away to his mountaintop palace, which laid in Lanka, hundreds of miles away and across the sea.

While struggling with the demon as they traveled across the skies in his chariot, Sita managed to throw down the wildflowers from her hair and pieces of her jewelry. Tearfully, she prayed, "Rama, Lakshmana, please come to my rescue!"

When Rama and Lakshmana found Sita gone, Rama was heartbroken. They looked for her everywhere.

While searching, they reached the Land of the Monkey King, deep in the mountains. There they met his chief minister, Hanuman, son of the Wind God Vayu. Hanuman showed them the flowers and jewels that had been found scattered.

"These are the very flowers I gave her! These are her jewels!" said Rama excitedly.

Hanuman quickly became a firm friend. He did not know then, but this too had been decided by the gods. He and his companions, the monkeys and the bears, joined forces with Rama, and the search for Sita continued.

Different search parties traveled east and west, north and south.

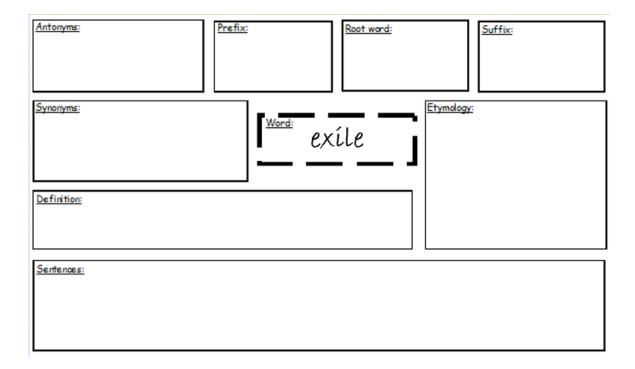
Finally, Hanuman and his team came to where the land reached the sea and could go no further.

At the water's edge, they found flowers and jewels that could only have belonged to Sita. Hanuman realized that Ravana must have carried Sita across the waters. As they stared into the distance across the glistening waves, the richly jeweled city of Lanka shimmered into view. But how were they to cross to the other side of the sea?

It was then that Hanuman, grappling with the problem, began to realize his true powers. He stood on a mountain in deep concentration, and with every breath he took, he grew larger and larger. Finally, he took a gigantic leap.

All kinds of strange monsters reared up from the sea, blocking, biting, grabbing, grasping—all determined to stop him. But he evaded them and blazed across the sky like a comet.

# Vocabulary Deconstruction





#### L.O. To predict what might happen based on clues from the text

Sita caught glimpses of the deer through the trees and was enchanted. "Rama, please capture it for me!" she begged. "Our time in the forest is almost done.

- How long had the three exiles been in the forest?
- 2. What does 'glimpses' mean?
- 3. Which synonym is most appropriate for enchanted in this sentence:
  - a. fascinated
- b. captivated
- c. hypnotised d. bewitched
- 4. Why does Sita throw down flowers and jewellery?

While struggling with the demon as they traveled across the skies in his chariot, Sita managed to throw down the wildflowers from her hair and pieces of her jewelry. Tearfully, she prayed, "Rama, Lakshmana, please come to my rescue!"

What do you think will happen in the final part of the story and why? (Include Ravana, Rama and Sita in your answer)

#### Maths

# LO: To understand place value in numbers with 2 decimal places.

#### Place value Sheet 2

Complete the following number sentences:

Challenge

Now make up your own number sentence to include the number 3.95.

# Science

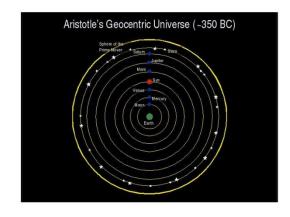
LO: To discuss the different models of the solar system.

Geocentric Model

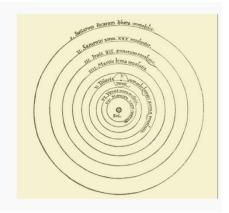
Geo - Earth

Centric – center

Why did we think this model was correct?



Copernicus' model:



Draw a heliocentric model of the solar system.

Your diagram must include:

- The sun
- All 8 planets
- The planets must be an appropriate ratio to each other (the right size).
- Each planet must include facts describing it.

# Thursday English

Once Hanuman landed in Lanka, however, he used his new-found powers to shrink to a size no bigger than a cat, and made his way in secret to Sita. He wanted to be sure that she was safe.

He scampered in and around the magnificent city, through its streets and mansions, palaces and courtyards, searching for any sign of Sita. He had roamed through almost all of Lanka and was about to give up hope when he finally found her, trapped in a little garden surrounded by high walls and heavily guarded by Ravana's soldiers.

When Hanuman first spoke to her, Sita, who had never seen him before, was worried. What if it was but another trick? But Hanuman finally convinced her that he was Rama's friend.

Sita took out a jewel from a knot in her sari and gave it to Hanuman, saying, "Give this to my husband as a sign from me."

Hanuman traveled all the way back to the other side of the sea and handed the jewel to Rama. Rama's heart rejoiced to know that Sita was still alive.

Quickly, Rama, Lakshmana, Hanuman, and all their friends gathered their weapons and prepared to rescue Sita. Calling on the sea god to help calm the waters, they built a strong bridge over the sea so that the army could march across and enter Lanka.

Then, with the enemies on either side seemingly evenly matched, the war began.

And, oh, what a fearsome war it was! People say that such a war had never been seen before and will never be seen again.

Both Rama and Ravana possessed extraordinary skills and spectacular powers. And the relatives and allies in their armies were no ordinary mortals, either.

Rama and Lakshmana had magic arrows that could burn like flaming golden suns or fall like silver rain, killing hundreds at a time. Hanuman and his band of warriors, too, had skills equal to the fiercest of Ravana's monsters. Their nails were like swords and their teeth were like arrows. They scratched and clawed, leapt and attacked.

But Ravana's army would not be easy to defeat, even for these strong warriors. No matter how many times Ravana's ten heads might be chopped off, they would grow again and again. And, to go with his ten heads, Ravana had twenty hands, which he could use all at once.

Ravana's son, Indrajit, was a master of magic. With spells and potions, he could conjure up shapes to confuse and befuddle his opponents. Another powerful fighter was Ravana's brother, Kumbakarna, who was the biggest giant the world had ever known. He could sleep for six months at a time, but when he awoke he would be so ravenous that he could devour entire armies at a time.

When these famous warriors met, the land, sea, sky and universe itself seemed to explode as incredible weapons flew in every direction.

Finally, Rama and Ravana faced each other. Rama drew his bow, and with unerring aim, he shot one splendid, flaming arrow straight into Ravana's heart, killing him.

With that, the war ended. Rama had finally accomplished what he had been born on earth to do.

The gods celebrated, trumpets blew, the air was scented with flowers that fell from the heavens.

Rama, Sita and Lakshmana, having been away for fourteen years, returned to the land of their birth to claim what was rightfully theirs.

Bharata, Rama's brother, welcomed him warmly. "Never have I sat on the throne, Rama. I have guarded it for you.

You are the rightful king."

Rama took the throne, and was a good and wise ruler.

And that is the story of Rama, which will be told as long as the mountains shall stand and the rivers shall flow.

#### NNS - Silent Letters

#### NNS - Silent letters Complete the sentences with the silent letter words. autumn • I use a \_\_\_\_\_ to get tangles out of my hair. • comb • Do you like the \_\_\_\_\_\_of this web site? climb • My fingers are \_\_\_\_\_ with cold. design • They set out to \_\_\_\_\_ Mount Everest. listen • In the church yard, there was a \_\_\_\_\_\_. castle • Make sure you \_\_\_\_\_ out for my call. • tomb • The leaves turn to gold in \_\_\_\_\_\_. • numb • The \_\_\_\_\_was under siege.

### L.O. To make comparisons across books

1	What o	loes thi	s sentence	mean.
Ι.	vvnat c	ioes ini	s sentence	mean:

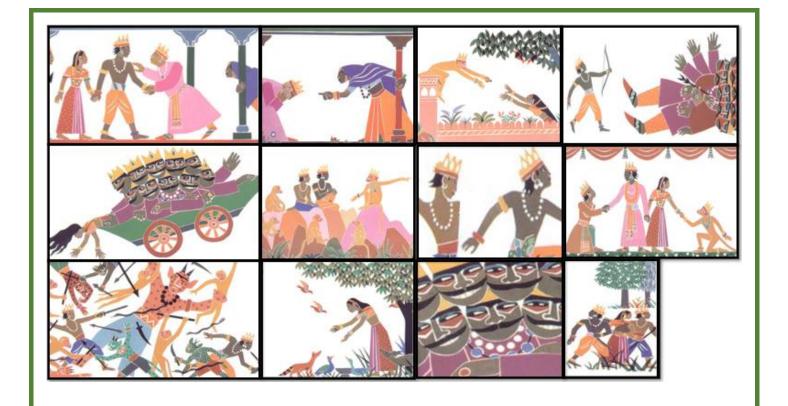
Then, with the enemies on either side seemingly evenly matched, the war began.

- 2. Sequence the pictures into the order of the story and write a summary for each picture.
- 3. A myth is often a story with a moral or lesson. What could a reader learn from this story?
- 4. Imagine a different ending. What could have happened?
- 5. Compare the stories of 'Hercules' and 'Rama and Sita'. What common features do myths share?

#### Create a table:

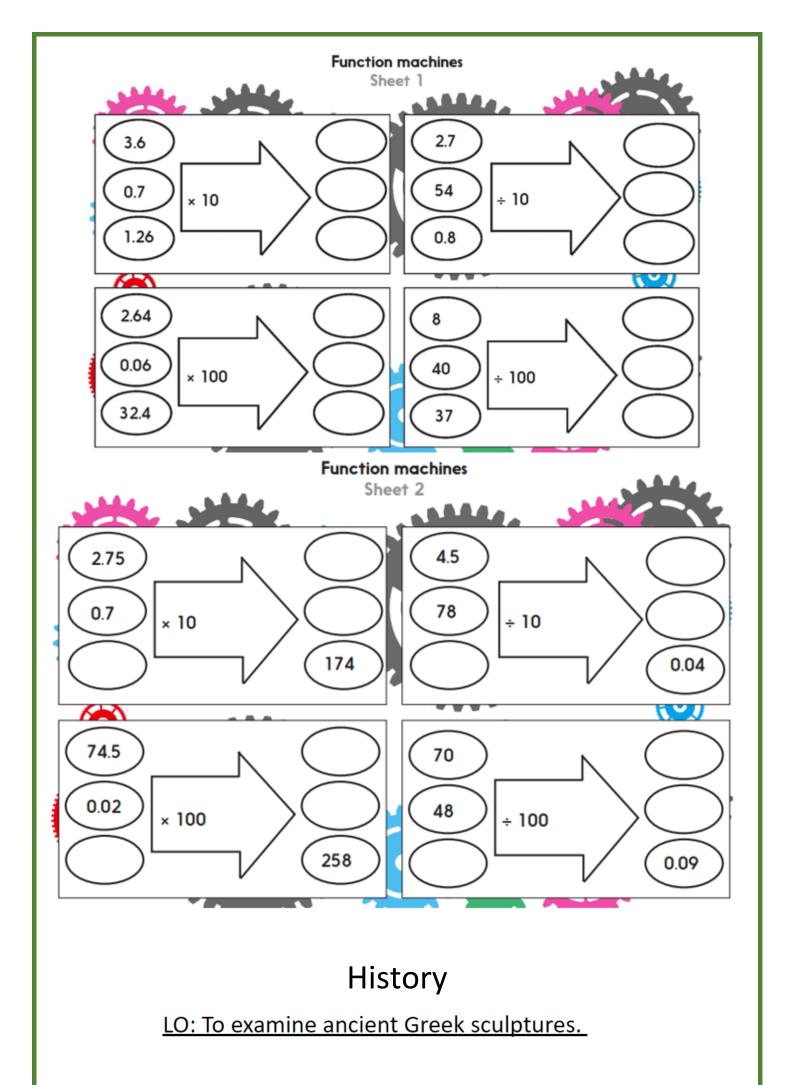
Common Feature of Myth	Example from Hercules	Example from Rama and Sita		

These are the pictures for the sequencing activity



## Maths

LO: To understand how to divide numbers by 10 and 100 to give answers with 2 decimal places.



#### What is this?

What was it used for?

Who might have used it?

Why is it designed this way?





Sketch the above picture. Below your sketch, answer the following:

What is the object?

What was it used for?

Who might have used the object?

DT

#### Seasonality

Many reared and caught foods have certain seasons when they are at their best.

	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec
turkey	*	*									*	*
lamb				*	*	*	*	*				
cockles			*	*								
crab					*	*	*	*	*	*	*	
duck	*								*	*	*	*
mackerel	*	*						*	*	*	*	*

Which months is Lamb in season?

Which ingredients are in season for the longest/shortest time?



#### Seasonality

Create your own seasonality chart by inputting the following information:



Venison: August to February
Hare: September to February
Wood Pigeon: April to November
Guinea Fowl: September to February
Rabbit: July to December
Scallops (queen): June to August
Sea Bass (wild): August to December
Lemon Sole: August to March

Lobster: October to March Langoustine: February to August







# French Can you practise these French greetings with someone at home?



#### Comment t'appelles-tu?

What's your name?



#### Je m'appelle Tintin

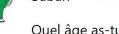
My name is Tintin.

Et toi?
And you?



Je m'appelle

Babar. My name is Babar.



Quel âge as-tu?
How old are you?

J'ai onze ans.

 $\label{eq:loss_loss} \mbox{I'm eleven years old.}$  Et toi?



And you?

J'ai dix ans.

#### Comment ça-va?

How are you?



Oui, ça-va

Où habites-tu?

Where do you live?



J'habite à Paris en France.

I live in Paris in France.

Et toi? And you?



J'habite à Bruxelles

en Bilive in Brussels in Belgium.



Au revoir

Good Bye

# Friday

#### Maths

# LO: To round numbers to a power of 10.

	Round to the nearest 10	Round to the nearest 100	Round to the nearest 1,000	Round to the nearest 10,000	Round to the nearest 100,000
47,329					
766,723					
357,267					
217,456					
804,452					
146,846					
946,247					

# Challenge

How many numbers round to 50,000 as the nearest 1000 and to 50,500 as the nearest 100?

# Computing

Research information about Zeus – king of the Gods.

# Music

Listen to the following piece of music:

Holst - the planets - Mars

