

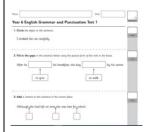
# Year 6 Hame Learning w/c 22nd June2020

	SP.aG	Reading	Literacy	Maths	Topic/Science
Manday	Grammar activity  SPAG mat I attached below.  Spelling activity  - Complete the activity on Seesaw for the word language.  Statutory Spelling Word Activity Mat: language  Spelling Word Mat: language  Spelling Word Activity Mat: language  Spelling Word Mat: language	Read chapter 4 of Hidden Figures.  HIDDEN FIGURES	During the next two weeks, we are going to look at setting descriptions.  Today, you are going to look at the example of a setting description.  I knew! just needed to get away. As I puddled, my legs turned as fast as a jet eggen. The blood was jumping through my borly sor loudily through the product corner. I saw that my turn, was a small scattering of houses in the distance. Absend of ne was just endeades road, and the way night sky. I reprod my handblears tapkly and pumped my legs even.  Like the beam from a percent, which beamfully cut through the sky. There another appeared, while, throught light suddenly cut through the sky. There another appeared, while, throught was a beautiful, laminous green cofour: After a while, throusands of truly lights were shorting across the vast sky, like neuroscopic. silent reducts.  As we do in school, you are going to find as many features as possible. Make a key of colours of the features you have found and then underline those features within the text. How many features will you find?	https://whiterosemaths.com/homelearning/year-6/ Week 8 Lesson I - Solve two step equations Watch the video carefully to get the information and instructions. Then go to Seesaw and complete the task that is available for you.	Science- Light This week we are looking at sources of light. The activity for you to complete has been put onto Seesaw- all you have to do is complete the transparent, translucent and opaque worksheets. The answers are provided on the second page so you can mark your own work.

Tuesday	Grammar activity  Complete the spot the mistakes spelling activity attached below.  Spelling activity  Complete the activity attached below.  Spelling activity  Complete the activity on Seesaw for the word leisure.	This week we are looking at the skills:  Give and explain the meaning of wards in context.  Click through the PowerPoint on Seesaw activities about how to decipher wards in context.  Read chapter 4 again looking out for words you don't understand (don't pick nouns). Using these words, complete the table.	Today, you are going to take a closer look at the features of a setting description.  Click on the following link for today's lesson.  https://classroom.thenational.academy/lessons/setting-description-identifying-the-features-of-a-text  Once you have completed the	https://whiterosemaths.com/hamelearning/year-6/ Week 8 Lesson 2 - Find pairs of values Watch the video carefully to get the information and instructions. Then go to Seesaw and complete the task that is available for you.	Science-Light Science-Light This week we are looking at sources of light. The activity for you to complete has been put onto Seesaw- all you have to do is to finish the shadows worksheet. The answers are provided on the second page so you can mark your own work.
Wednesday		Today, we are looking at	Today, we are looking at how a setting can alter the	https://whiterosemathscom	

#### Grammar activity

Complete the mini-test that has been uploaded to Seesaw. Feel free to mark it when you are done.



Spelling activity Complete the activity on Seesaw for the word lightning.



Homonyms.

Click through the PowerPoint uploaded to Seesaw activities.

Once you feel confident with homonyms, complete the worksheet.

Dislo	uring.
247	on understand the meaning of needs in underst.
	Homonyms:
1.	A <u>both</u> of energy hit the objectsper last year; or it barned down.
A	"bett" means a rett of fabric.
8.	bell means a short sorrer
C.	"bet" means a flash of lightning.
D.	"bett" means to look or secure a door.
Rood tyridi	i the following sentences and solect the correct meaning of the homonyms <u>according</u> ear conduct.
2	. I bright a <u>stang</u> to send a later to my crasin.
A	"starg" nears to septed a most on smedling.
B.	storial means a pool protogo mork.
C.	
D.	"stamp" means an act of banging down a foot.
3	. What is going on driven there, with all that <u>model</u> ?" demanded num furiously.
A.	'radel' means a business.
8.	"racked" means lets of notice.
C.	'raded' nearcreasy laving.
Ď.	"reckel" means a sports hat.
6	. She was the boad of her class.
A.	Year means a feet of a con.
8.	Two of means highest part of something
	Feod means a filik.
D.	"head" means top of body.
5	I was trying to <u>hide</u> my report cord from my eard, but her eagle eyes sear it immediable.
A.	Yada' means to block the view of something. Yada' means to keep something secret.

mood of a story. Watch the following video. You will notice that there are no words in this video but the different scenes are emotive.

https://www.literacyshed.com /the-clock-tower.html

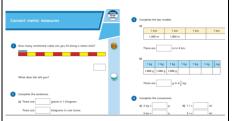
Once you have watched the video once, watch it again completing the feelings graph for the different scenes.



/homelearning/year-6/

Week 8 Lesson 3 -Convert metric measures

Watch the video carefully to get the information and instructions. Then go to Seesaw and complete the task that is available for уои.



Topic

See topic information sheet below.

Today, we are

Today, we are going to continue to look at the way

https://whiterasemaths..com

Thursday

# Spelling activity - Complete the activity on Seesaw for the word marvellous.



looking at synonyms.

Click on the following link to learn all about synonyms.

https://www.bbc.co.u k/bitesize/topics/zfkk7t y/articles/z8t8pbk

Once you feel you have a good understanding, complete the task sheet.



a setting can be emotive.

Watch the following clip.

https://www.literacyshed.com /pere-lachaise.html

As you watch the clip the first time, I would like to record one word answer as to how it makes you feel.

Aim for at least seven.

Then look at those words and think about why you thought of those words.

Watch it a second time and for each word, write a sentence as to why you felt that in relation to the setting.

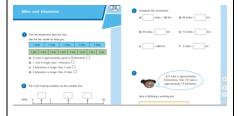
For example:

Scared - because it was dark.

/homelearning/year-6/

#### Week 8 Lesson 4 - Miles and kilometres

Watch the video carefully to get the information and instructions. Then go to Seesaw and complete the task that is available for you.

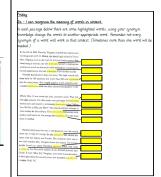


Spelling activity Complete the activity on Seesaw for the Friday word mischievous.

Today, you will need your work from yesterday. You are going to up-level your sentences using figurative language. A figurative language PowerPoint has been put on Seesaw activities to help you.

Today, you are going to use your knowledge of synonyms.

Complete the task sheet - try not to use a dictionary or the internet to help you.



Metaphor

She is a ray of nurshine.
I small or ret.
He is the light of my life.
A rollerocaster of emotions.

Personification
The snow speaks.
The snow speaks.
The leaves discreted on the trees.
The husby corn spoke.

Onomatopoeia

Crash! Splash! Boom!

Pop! Barn! Snap!

Hosk! Buzz! Drip!

Swish! Ring! Crackie!

Alliteration

Eric's eagle eats eggs.

Dreary, dismai darkness.

Pretty purple purses.

All apples are alike

Simile

White as snow.

Quiet as a mouse.

Busy as a bee.

Cute as a kitten.

Time flies.
Cat got your tongue.
Broken heart.
Face the music.

Hyperbole

For the millionth time, be quiet!

He's got a brain the size of a pea.

These shoes are killing me.

A snail can go faster than you!

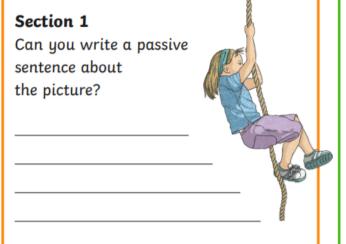
For example:

scared - because it was dark this could be up-levelled to...

scared - the dark, still buildings watched her every move as she ran by in a blur of colour. https://whiterosemaths..com /homelearning/year-6/

#### Friday challenge

Watch the video carefully to get the information and instructions. Then go to Seesaw and complete the task that is available for you.



#### Section 3

Read the sentence below and underline the two words that are synonyms of each other:

Sprinting for his life, Gary was running away from a rampaging bull.

#### Section 5

Add a suffix to the word 'excite' to create a noun:

#### Section 2

Look at the choices of words within the brackets. Circle the correct word to fit the sentence:

The school council (disgust/ discussed) their ideas for the new playground equipment.

Not being a lover of vegetables, Aaron looked at the sprouts on his plate with (disgust/ discussed).

#### Section 4

Mr Whoops has accidentally jumbled up two adjectives that he used to describe his latest clumsy accident. Can you help him to unjumble them?

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#### Section 6

Add a semicolon to mark the end of the independent clause, then add another related clause to the sentence.

The train rushed past the station platform



# Spot Mr Whoops' Mistakes

Mr Whoops is a little bit clumsy...OK, OK, he's a lot clumsy! Even though he's really trying hard with his writing, he's still accidentally misspelt 13 of his Y5/Y6 key spelling words. Can you spot his mistakes?

Highlight them in the passage of text.

Could you then correct the words at the bottom of the sheet and create a list for Mr. Whoops to practise?



# Activity 1

that gave their lives in battle at my local cematary. My first attempt at getting a picture was disastrious because I got caught up in an agressive thunder and lighting storm. But once the Last week, I entered a photography competision in my local newspaper. I was desparate to win because the marvelous prize was some new, state-of-the-art equiptment. As a very keen amituer photographer, I was determined to win. The task was to take a photograph in my local enviroment to cumminicate the beauty and history of my hometown of Whoopsville. I decided to take a photograph of the war memorials that commemorate the brave soljers rain had ceased, I managed to get an excellant shot of a gravestone surrounded in poppies with a glorious sunny backdrop. They must have loved it - I won first prize!

Mr. Whoops needs to practise these words:

		Thanks for your help! I'll get practising these words if only I could find where I'd left my pencil!	
		your help! I'll get practising these w where I'd left my pencil!	
	AL MANAGEMENT OF THE PROPERTY	Thanks for	

# Topic Information Sheet

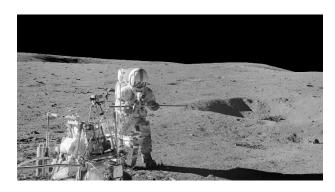
Over the next couple of days, your job is to explain who you think won the space race, USA or the USSR. Think about the different achievements of each nation and then explain why you think one country was more successful. Try to include information from different sources to support your answers. I've added links below that will help you gather your information and form your opinions.

When you are happy that you've done your research, write or type your opinions up and share them on Seesaw.

https://www.dkfindout.com/uk/space/space-race/

https://www.youtube.com/watch?v=-0th7z7ybUY

https://www.rmg.co.uk/discover/explore/space-race-timeline







# A NEW BEGINNING

In the fall of 1943, Dorothy Vaughan started the school year teaching math at R. R. Moton, the black high school in Farmville, Virginia, just as she had for the past twelve years. She loved being a teacher, and she dedicated herself to helping her students as much as she could while waiting for a response to the job applications she had submitted a few months earlier.

Dorothy had plenty to keep her busy. The high school had been built for 180 students, but more than 300 now squeezed into the classrooms. She taught algebra in the school's overcrowded auditorium with two other classes taking place in the same space. After school, she tutored students who needed more help and spent time working with the school's parentteacher association. Outside of school, Dorothy was a founding board member of the Farmville chapter of the NAACP, the National Association for the Advancement of Colored People, a civil rights group.

#### "What Can We Do to Win the War?"

World War II was never far from anyone's mind. That fall, the high school's 4-H club made care packages for departing servicemen and hosted a community discussion titled "What Can We Do to Win the War?" The school sold war stamps to raise money for the military. The community held going-away parties and feasts for the young men heading off to the front lines of combat.

Dorothy updated her classes and added a unit called Wartime Mathematics, where she taught students how to use math to follow a household budget and manage wartime ration books, coupon books that allowed each family only a limited amount of various supplies such as flour and sugar.

Then, in November, a letter from the National Advisory Committee for Aeronautics finally arrived. "You are hereby appointed Mathematician, Grade P-1, with pay at the rate of \$2,000 per annum," the letter said. That was more than twice the \$850 annual salary she earned as a teacher.

When Dorothy thought about the civil service jobs she had applied for, she had mixed feelings. She was a wife and a mother of four children. The job at the Langley Laboratory was a full-time position, six days a week. If she accepted the job, she would have to move four hours away from her children, and she'd only be able to come back home to see them on holidays.

But Dorothy knew this was a very good job, one that would allow her to help her family. So she accepted. She shared the news with her family and friends. Her students were sad to see their teacher Mrs. Vaughan leave the school. The townspeople found out about Dorothy's decision when they read a notice in the Farmville section of the Norfolk Journal and Guide. It read: "Mrs. D. J. Vaughan, instructor in mathematics at the high school for several years, has accepted a position at Langley Field, Va."

Dorothy didn't like long good-byes. "Til be back for Christmas," she told her four young children. She was sad to leave them, but she knew that her children would be well cared for at home in Farmville. They lived in a rambling Victorian house with their grandparents, and they were surrounded by dozens of aunts and uncles and cousins. Dorothy's children would miss their mother, but their daily schedules wouldn't change much. For twelve years Dorothy had walked out of her front door and turned left to walk to the school where she worked. But on the morning she left for her new job at the Langley Memorial Aeronautical Laboratory, she turned in the opposite direction. And she didn't look back.

#### Leaving Home

Dorothy Vaughan rode a Greyhound bus 137 miles from Farmville to Newport News, Virginia. While on the bus she had plenty of time to think. What would it be like to work with white people? Would she sit side by side with young women like the ones at the State Teachers College? How would she endure the time away from her children and family?

Mile after mile, Dorothy watched the gentle hills rising and falling outside ber window. She refused to feel any self-doubt. Her country needed her, and she was ready and eager to do her part to support the war effort and her family.

I can wor	k out	the m	eaning
of wo	rds in	conte	ext.

I can work out the meaning of words in context.

- When trying to work out the meaning of a new word, look at what comes before and after that word.
- The surrounding words and phrases can give you helpful clues about the meaning and structure of the new word, as well as how it is used.

Just one more type of context clue:

- •Use your knowledge of root words, word families, suffixes and prefixes.

- Her <u>brilliance</u> was in her piano playing.

  Mat was <u>ridiculed</u> by his friends.

  The <u>blockade</u> at the castle defended them.
- The scientist falsified the results of his experiment.

#### Context Clues

- Root word and affix: The football team were in a celebratory mood.
   Synonyms: John was short-tempered and irritable. Such an inscible, boy!
   Antanyms: Unlike her pleasant sisters, she was an inksome child.

- cnilo.

  Substitution: The <u>perished</u> apple was not good to eat as it had been in his lunchbox for ever!

  Definition: <u>Frugivorous</u> birds prefer eating fruit to any other kind of tood.

  Example or illustration: Some birds like to build their nests in inconspicuous spots such as in leafy branches where they are well hidden by leaves.

# <u>Tuesday</u>

# 2a - I can explain the meaning of words in context

Unknown word	What I think it	Definition	Use the word in a
	means		new sentence





I can understand the meaning of words in context. **Homonyms** 





#### **Objective**

I can read a sentence with a multiple meaning word (homonym) and choose the correct meaning.

Remember do not just choose the meaning you are most familiar with. You must read the sentence carefully!

#### Purpose/Reason

#### Why learn about this?

The reason multiple meaning/homonym words are important is because they are words that you use all the time and the meaning changes depending on the context. It is important for us to be able to recognise the meaning of these words in print as well as when we are speaking and listening.

#### **Homonyms**

Multiple meaning words are words that have more than one meaning.

If you look some words up in the dictionary, the entry is very long because there are so many different meanings.

#### **Multiple Meaning Words**

I have a new chess set. Ready, get set, go! There is an Egyptian God named Set Can you set up the tent please?





#### **Homonyms**

· Multiple meaning words are called homonyms, they have the same spelling but mean different things.

For example bark:

The seal had a strange bark.

The tree bark was rough.

#### For example:

What is the meaning of the word **charge** as it is used What is the meaning of the word **float** as it is used in this sentence?

'The knights yelled 'charge,' and began to attack."

charge means to buy something on a credit card B charge means to run toward or at something C charge means the amount or price of something D charge means an accusation

#### Have a go:

in this sentence?

It is nice to just float in the water and look up into the blue, blue sky, she thought.

A float means an ice cream and soda dessert B float means to be on top of the water

C float means a decorated vehicle in a parade

D float means to move in the air

#### Another one:

What is the meaning of the word **trunk** as it is used in this sentence?

The elephant sprayed water from its trunk to cool

A trunk means the main woody part of a tree B trunk means a person's upper body

C trunk means a chest or treasure box

D trunk means an long nose that can be used much like an arm

#### **Class Practice**

- Try to see if you can find the homonym or the word with multiple meanings.
- Next you will see a slide try to come up with your answer.
- · Don't tell anyone or give it away. You will get 20 seconds to think then I will count down and vou can answer....





2a I can understand the meaning of words in context.

#### Homonyms:

- A <u>bolt</u> of energy hit the skyscraper last year, so it burned down.
- "bolt" means a roll of fabric.
- "bolt" means a short screw.
- C. "bolt" means a flash of lightning.
- "bolt" means to lock or secure a door.

Read the following sentences and select the correct meaning of the homonyms <u>according</u> to their context.

- 2. I bought a stamp to send a letter to my cousin.
- "stamp" means to imprint a mark on something.
- "stamp" means a paid postage mark.
- C. "stamp" means a small block with a design.
- "stamp" means an act of banging down a foot.
  - "What is going on down there, with all that <u>racket?</u>" demanded mum furiously.
- A. "racket" means a business.
- B. "racket" means lots of noise.
- C. "racket" means easy living.
- D. "racket" means a sports bat.
  - She was the <u>head</u> of her class.
- A. "head" means a face of a coin.
- "head" means highest part of something.
- C. "head" means a title.
- D. "head" means top of body.
  - 5. I was trying to hide my report card from my aunt, but her eagle eyes saw it immediately.
- A. "hide" means to block the view of something.
- "hide" means to keep something secret.

https://peszi.com/mfisg7xwvony/confext-cluse-synonyms/.					
2a I can understand the meaning of words in context.					
<u>Synonyms</u>					
<ol> <li>Think of another word or phrase that means the same or has a similar meaning to the one in bold. Use the rest of the sentence (the context) to help you identify its meaning.</li> </ol>					
Climbing mountains is risky					
The birds started to sing at dawn					
Try to imagine your favourite holiday					
Perhaps I'll go to the cinema					
Do you possess a ball I can borrow?					
What time will the visitors arrive?					
2. Tick the correct option.					
The soldier fought a courageous battle.					
In this sentence, the word courageous is closest in meaning to:					
difficult					
tricky					
successful					
brave					

#### Friday 2a - I can recognise the meaning of words in context. n each passage below there are some highlighted words, using your synonym knowledge change the words to another appropriate word. Remember not every synonym of a word will work in that context. (Sometimes more than one word wil be reeded.) In the fall of 1943, Dorothy Vaughan started the school year teaching math at R. R. Moton, the black high school in Farmville, Virginia, just as she had for the past twelve years. She loved being a teacher, and she dedicated herself to helping her students as much as she could while waiting for a response to the job applications she had submitted a few months earlier. Dorothy had plenty to keep her busy. The high school had been built for 180 students, but more than 300 now squeezed into the classrooms. She taught algebra in the school's overcrowded suditorium with two other classes taking place in the World War II was never far from anyone's mind. That fall, the high school's 4-H club made care packages for departing servicemen and hosted a community discussion titled "What Can We Do to Win the War?" The school sold war stamps to raise money for the military. The community held going-away parties and feasts for the young men heading off to the front lines of combat. But Dorothy knew this was a very good job, one that would allow her to help her family. So she accepted. She shared the news with her family and friends. Her students were sad to see their teacher Mrs. Vaughan leave the school. The towns people found out about Dorothy's decision when they read a notice in the Farmville section of the Norfolk Journal and Guide. It read: "Mrs. D. J. Vaughan, instructor in mathematics at the high school for several years, has accepted a position at Langley Field, Va."

I knew I just needed to get away. As I peddled, my legs turned as fast as a jet engine. The blood was pumping through my body so loudly it was like a rush in my ears. When I rounded the final corner, I saw that my town was a small scattering of houses in the distance. Ahead of me was just the endless road, and the inky night sky. I gripped my handlebars tightly and pumped my legs even

faster. I was a machine.

Like the beam from a

powerful torch, a single,
bright light suddenly cut
through the sky. Then
another appeared, which
was a beautiful,
luminous green colour.

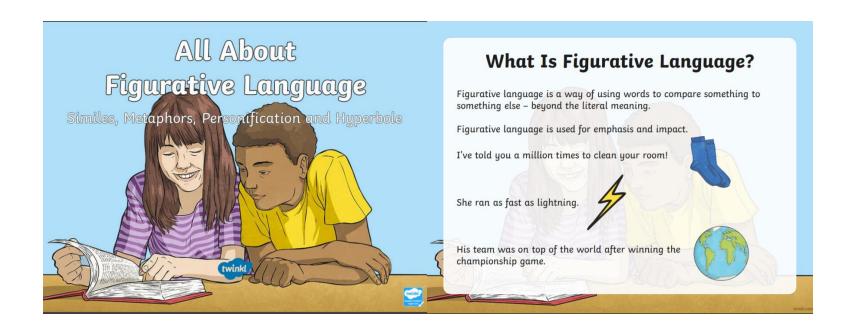
After a while, thousands
of tiny lights were
shooting across the vast
sky, like microscopic,
silent rockets.

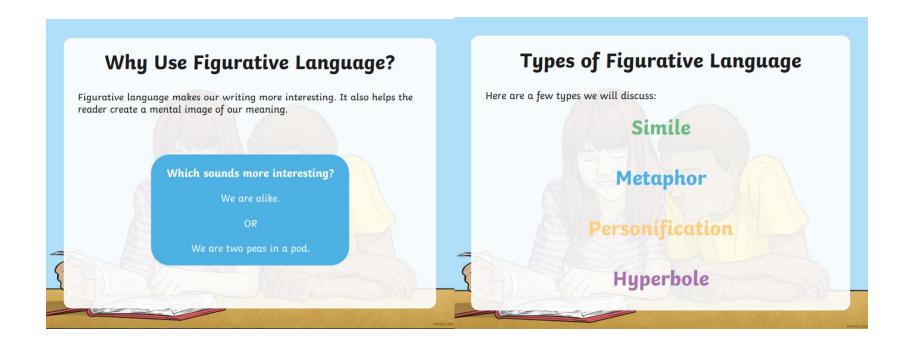


# Emotions Graph - The Clock Tower

Watch the clip and record your emotions throughout the video.

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#### Simile

A simile compares two things by using the words 'like' or 'as.'

Your eyes sparkle like diamonds.

The classroom looked like a tornado had gone through!

I tiptoed as quietly as a mouse.

Similes always include the words 'like' or 'as.'

## Metaphor

A metaphor compares one thing to another without using 'like' or 'as.'

Laughter is music for the soul.

You are my sunshine.

Those ideas are food for thought.

Metaphors say one thing is another.

# Personification

Personification gives human qualities to animals, non-living objects or ideas.

The stars danced in the sky.

In the jungle, the lion sings tonight.

That cake is calling my name.

Personification gives something non-human the qualities of a person.

## Hyperbole

Hyperbole is obvious exaggeration to make a point.

She knows everything about math!

You are the best teacher in the entire universe.

My hands are ice cold!

Similes and metaphors can also be examples of hyperbole.

# Metaphor

She is a ray of sunshine.

I smell a rat.

He is the light of my life.

A rollercoaster of emotions.

# Onomatopoeia

Crash! Splash! Boom! Pop! Bam! Snap! Honk! Buzz! Drip! Swish! Ring! Crackle!

# Simile

White as a mouse.

Busy as a bee.

Cute as a kitten.

# Hyperbole

For the millionth time, be quiet!

He's got a brain the size of a pea.

These shoes are killing me.

A snail can go faster than you!

# Personification

The snow speaks.

The grass tickled my feet.

The leaves danced on the trees.

The husky corn spoke.

# Alliteration

Eric's eagle eats eggs.

Dreary, dismal darkness.

Pretty purple purses.

All apples are alike.

# Idiom

Time flies.

Cat got your tongue.

Broken heart.

Face the music.