



Year 5- Home learning tasks - WB 30.03.20

Daily activities



✓ **Reading (20 mins)** - choose a book you love.

✓ **Spelling (15 mins)** – practise using Look, Say, Cover, Write, Check. Each day choose 2 of the words from the box below and write them in a sentence. Test yourself on Friday. What did you score?

✓ **Maths (20 mins)** – a task from the fluency ladder – only move onto the next step when you are an expert! Ask people in your house to test you on a Friday (and maybe you could test them too!)



Remember fluently answering within 6 seconds without counting on your fingers.

Also keep practicing your times tables on TTRockstars. Can you challenge someone to a Rock Slam?

✓ **Mindfulness** – find a calm, quiet space and listen to some relaxing music. Lay down and imagine you are in a relaxing place.



✓ **Physical activity** – choose your favourite song and create a dance routine or learning a dance routine from a YouTube tutorial (A lot of celebrities are currently sharing dance tutorials on YouTube). If you don't like dancing, try a fitness tutorial. The body coach is leading live working Monday to Friday at 9am.

Spellings for week beginning 30.03.20	
vein	neigh
weigh	neighbour
weight	obey
eight	sleigh
eighth	prey

Weekly fun task

Create your own secret code!

- ✓ You could use numbers, letters, symbols or pictures.
- ✓ Write a message using your code and ask someone in your house to crack it.
- ✓ Will they write you a message for you to crack?

The MORE that you
READ, the more things
you will **KNOW**.
The MORE that you
Learn, the more places
you'll **GO**.

Dr. Seuss

Fluency Ladder

46	Rounding to 10, 100, 1000, 10 000, 100 000
45	Factors and multiples
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5	Adding 1 (within 10)
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3	Say 1 more up to 10
2	Count back in 1s to 20
1	Count on in 1s to 20



Year 5- Home learning tasks - WB 06.04.20

Fun things to do this week

How to Grow a Rainbow

You will need:

- Kitchen roll/paper towel
- Felt tip pens
- Two small bowls of water
- Paper clip
- Thread



1. Cut your kitchen roll into the shape of a rainbow.
2. Colour a rainbow with felt tips about 2 cm up on both sides.
3. Attach your paper clip to the top and tie a piece of thread to it. This will give you something to hold your rainbow with.
4. Fill each small container with water.
5. Hold your rainbow with the ends slightly submerged in the water then watch your rainbow grow!



THE SCIENCE

A brief introduction to 'capillary action'! Water molecules like to stick to things - including themselves. Sticking to things is called *adhesion* and sticking to itself is called *cohesion*. The fibres in kitchen roll make lots of little holes. Water is 'sucked' through the holes because of adhesion (liking to stick to other things) and cohesion (liking to stick to itself) means the rest of the water follows. The water pressure will eventually slow down and the pressure of gravity will mean it stops moving.

@MrsBpriSTEM

Easter Egg Competition

Decorate a hard-boiled egg and photograph it.
Send your entries over Class Dojo, email or Facebook. Be as creative and imaginative as you can.



Try to be
a rainbow
in someone's
cloud. ~ Maya Angelou



In our class novel, Varjak Paw, the cats are all afraid of Sally Bones who is the leader of a dangerous cat gang.

Draw an image of what you think Sally Bones looks like. Can you write a character description to match?

Take a picture and send your work over Class Dojo or Facebook so I can see your fantastic ideas.

Create an Easter Egg hunt for your family.

Grab your paper and pens.

Design different eggs. Colour them in bright spring colours. Cut them out and hide them around the house for your family to find.

Who found the most?



Year 5- Home learning tasks - WB 13.04.20

Easter Week 2 - Fun things to do this week

This activity will be best carried out outside!

The Leakproof Bag

You will need:

- Sharpened pencils or skewers
- A sealable bag
- Water

1. Make sure your pencils are sharp before you begin.
2. Fill three quarters of your bag with water and seal it.
3. Holding the top of the bag with one hand, use the other hand to push a pencil right through to the other side. Like magic, there are no leaks!
4. Repeat with several pencils – making sure they are pushed through in different places on the bag.

Test how many pencils your bag can hold!

Do pencils with flat or round edges work best?

Try different thicknesses of bag to see which works best.



THE SCIENCE

The Science for this one is quite complicated! The bag is made out of a polymer which has lots of molecules attached together in long chains (think strands of cooked spaghetti!). The tip of the pencil can easily push apart the flexible strands of spaghetti but the strands' flexible property helps to form a temporary seal against the edge of the pencil. When the pencil is removed, the hole in the plastic bag remains because the molecules were pushed aside permanently and the water leaks out.

@MrsBpriSTEM

Obstacle course

Create an outdoor obstacle course (or inside if you prefer)

Remember to get permission and tidy up after yourselves.

Time yourself to see how long it takes you to complete it.

Can you improve your time?

Can anyone in your family beat you?

Have fun during these holidays. Spend time together and play lots of games as a family. Organise a scavenger hunt and split into teams to find the items you thought of or snuggle up together to watch your favourite films.

There are a range of great ideas on the following website if you get stuck.

<https://www.whatdowedoallday.com/fun-indoor-games-for-kids>

Class Dojo or email

Please use Class Dojo or email to drop me message. Let me know how you're getting on and what fun things you have been doing. Why not upload some pictures of the different tasks you have completed.





Daily activities



✓ **Reading (20 mins)** - choose a book you love. Write a short review for the book you've been reading and send it to Miss Baines.

✓ **Spelling (15 mins)** – practise using Look, Say, Cover, Write, Check. Each day choose 2 of the words from the box below and write them in a sentence. Test yourself on Friday. What did you score?

✓ **Maths (20 mins)** – a task from the fluency ladder – only move onto the next step when you are an expert! Ask people in your house to test you on a Friday (and maybe you could test them too!)



Remember - fluently means answering within 6 seconds without counting on your fingers.

Also keep practicing your times tables on TTRockstars. Can you complete the garage challenge set?

✓ **Mindfulness** – find a calm, quiet space and listen to some relaxing music. Lay down and imagine you are in a relaxing place.



✓ **Physical activity – Circuit training** – Complete a circuit of 1 minute running on the spot, 5 push ups, 10 squats and 10 star jumps. Repeat 4 times with short rest after each round. What improvements can you see by the end of the week?

Spellings for week beginning 20.4.20	
vicious	scrumptious
conscious	infectious
suspicious	cautious
delicious	fictitious
malicious	nutritious

- Search the internet for images of the sea front / Seaton Carew from throughout the 1900's.
- Compare them to what the areas looks like now.
- Create your own sketch or description for what Seaton could look like in the future.

Weekly fun task - Create your own board game

- ✓ Think about the type of game you want to make. (What is your favourite board game?)
- ✓ What are the rules? How many players do you need?
- ✓ Play the game with your family. Who was the winner?

Class Dojo or email

Please use Class Dojo or email to drop me message. Let me know how you're getting on and what fun things you have been doing. Why not upload some pictures of the different tasks you have completed.




Fluency Ladder

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Year 5 - Home learning tasks – WB27.04.20

Daily activities

- ✓  **Reading (20 mins)** - choose a book you love. Send pictures of yourself reading in different places.
- ✓  **Spelling (15 mins)** – practise using Look, Say, Cover, Write, Check. Each day choose 2 of the words from the box below and write them in a sentence. Test yourself on Friday. What did you score?
- ✓ **Maths (20 mins)** – a task from the fluency ladder – only move onto the next step when you are an expert!
Ask people in your house to test you on a Friday (and maybe you could test them too!)
Remember - fluently means answering within 6 seconds without counting on your fingers.
Also keep practicing your times tables on TTRockstars. Can you challenge someone to a Rock Slam?
- ✓ **Mindfulness** – find a calm, quiet space and listen to some relaxing music. Lay down and imagine you are in a relaxing place.
- ✓  **Physical activity – Animal races** – Think of different animals such as a frog, a dog or a lizard etc and move the way they do (jumping/hopping like a frog, run on all fours) to race others in the garden.

Spellings for week beginning 27.4.20	
social	potential
special	essential
official	partial
crucial	impartial
beneficial	substantial

Go outside and examine flowers in detail.

Can you name the different parts of a flower? What does each part do? Make your own diagram or table of information to explain.

<https://www.twinkl.com/resource/au-t-1723-parts-of-a-plant-and-flower-labelling-worksheet-australia>

<https://www.dkfindout.com/uk/animals-and-nature/plants/parts-flower/>

Weekly fun task - Surrealist art drawing game.

<https://www.youtube.com/watch?v=xUt9awuM7BO&list=UUhSbzBcq6GaXSaSipDWIInoA>

- ✓ Watch the above video
- ✓ Take turns with someone in your house to create your character or characters
- ✓ Name them and write short character description about them or create a short story.



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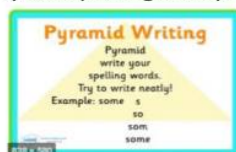


Year 5 - Home learning tasks – WB 04.05.20

Daily activities



- ✓ **Reading (20 mins)** – Share a book with someone in your house. Take turns reading a page each.
- ✓ **Spelling (15 mins)** – Practise your spellings daily. Try pyramid writing or fancy letters to help you practise.



- ✓ **Maths (20 mins)** – a task from the fluency ladder – only move onto the next step when you are an expert!
Ask people in your house to test you on a Friday (and maybe you could test them too!)
Remember - fluently means answering within 6 seconds without counting on your fingers.
Also keep practicing your times tables on TTRockstars. Can you challenge someone to a Rock Slam?
- ✓ **Mindfulness** – Try some mindful movement. When out for a walk, use your noticing and focusing skills. Think about what you can see, hear, smell and feel.
- ✓ **Physical activity** – Choose a physical activity you love and practise it everyday this week. Encourage your family members to join you.



Spellings for week beginning 27.4.20	
hesitant	decent
expectant	frequent
assistant	confident
brilliant	innocent
important	urgent

75th Anniversary of VE Day

What is VE day? Why is it important?

Watch this clip from the BBC to find out more about this event.

<https://www.bbc.co.uk/teach/class-clips-video/history-ks2-ve-day/z7xtmfr>

Complete these activities

- Create a poster to celebrate VE day.
- Think about what life would have been like and how people would react to the announcement.
 - write a diary entry as if you have just heard the news.
- Plan a street party celebration
 - what foods would you serve? Can you make some traditional 1940's snacks?
 - how would you decorate? Can you make bunting or a Union Jack flag?

Fluency Ladder

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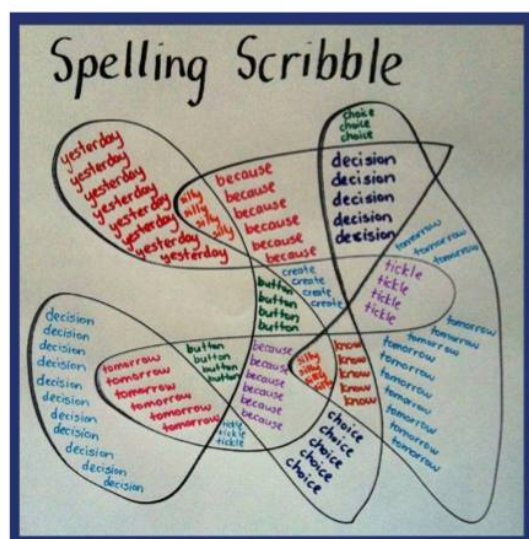


Year 5 - Home learning tasks – WB 11.05.20

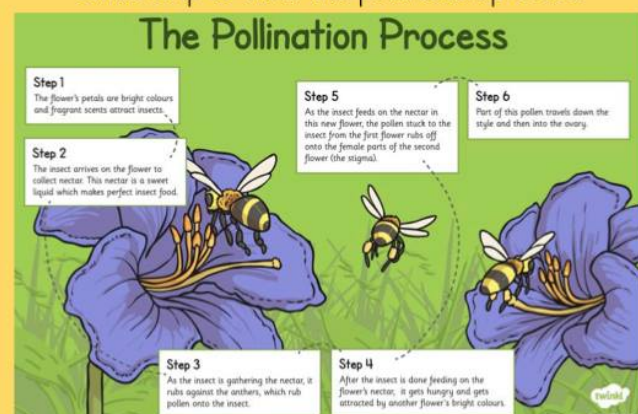
Daily activities

- ✓ **Reading (20 mins)** – Share a book with someone in your house. Take turns reading a page each.
- ✓ **Spelling (15 mins)** – Practise your spellings daily. Try using a spelling scribble to practise.
- ✓ **Maths (20 mins)** – a task from the fluency ladder – only move onto the next step when you are an expert!
Ask people in your house to test you on a Friday (and maybe you could test them too!)
Remember - fluently means answering within 6 seconds without counting on your fingers.
Also keep practicing your times tables on TTRockstars. Can you challenge the garage challenge set?
- ✓ **Mindfulness** – Try some mindful movement. When out for a walk, use your noticing and focusing skills. Think about what you can see, hear, smell and feel.
- ✓ **Physical activity** – Choose a physical activity you love and practise it everyday this week. Encourage your family members to join you.

Spellings for week beginning 11.5.20	
incredible	agreeable
horrible	adorable
sensible	noticeable
responsible	comfortable
possible	dependable



Have you ever watched bees and wasps fly from flower to flower? Do you know what they are doing? They are pollinating the flowers. Research and create your own comic strip to show the pollination process.



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Year 5 - Home learning tasks – WB 18.05.20

Daily activities



✓ **Reading (20 mins)** – Share a book with someone in your house. Take turns reading a page each.



✓ **Spelling (15 mins)** – Practise your spellings daily. Try using a spelling scribe to practise.

✓ **Maths (20 mins)** – a task from the fluency ladder – only move onto the next step when you are an expert!

Sheets linked to the fluency ladders can be found on the school website www.goldenflattsprimary.co.uk

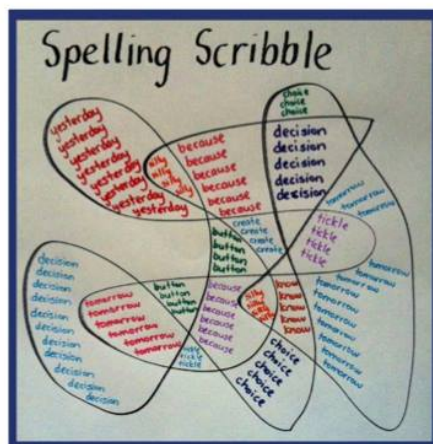


Remember - fluently means answering within 6 seconds without counting on your fingers.

- ✓ **Mindfulness** – Try some mindful movement. When out for a walk, use your noticing and focusing skills. Think about what you can see, hear, smell and feel.

✓ **Physical activity** – Choose a physical activity you love and practise it everyday this week. Encourage your family members to join you.

Spellings for week beginning 18.5.20	
horribly	avoidably
incredibly	agreeably
possibly	considerably
sensibly	probably
terribly	adorably



Last week, you created posters to show the role bees play in the pollination process. Over recent years news reports have shown there is a decline in the UK bee population.

Research why bees are so important and why we need to look after them. Create a leaflet or poster to share your information with others.

<https://friendsoftheearth.uk/bees/what-are-causes-bee-decline>

<https://www.natgeokids.com/uk/discover/animals/insects/honey-bees/>

<https://thehoneybeeconservancy.org/how-to-save-the-bees/>

On the school website you will find links to Talk for Writing and White Rose Maths activities. Please remember to send photographs of the children's work (either through Class Dojo or the school Facebook page). We would love to see it!

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