

Year 4 Remote Learning Grid – Week 13

Please use this remote learning grid to direct your child's learning while school is not open.

Learning activities are listed by day, with each day consisting of an English, Maths and Topic / Science activity. Activities are designed to consolidate learning that has already taken place, while also allowing children to start to think about learning that will be taking place during the Summer Term. There are three activities set each day. Activities should be completed in the provided remote learning book.

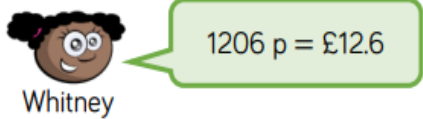
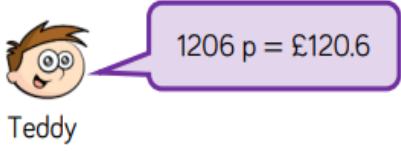
Within your child's home school communication book you will find your child's user and name and passwords for specific online learning resources, which are provided by the school. These resources can be used to support the learning.

Regular Reading, Spelling and Timetables (At least 3 times per week)

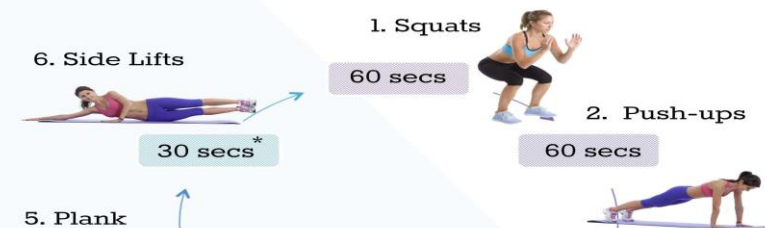
In addition to the daily learning activities, your child should continue to practise their reading, spelling and timetables at least three times per week.

- Year group spelling lists are also available on the school's website. Your child should continue to learn words that they do not know. Please work through these lists. Advice on different ways to practise spellings is also available.
- Times tables should continue to be learnt. Your child should continue to practise all times tables. They may use times tables Rock Stars website to assist them with this.
- Your child has been provided with a school reading book, please continue to read this or an appropriate book, which you may have at home, with them.

Daily Learning Activities

Day	English	Math	Topic / Science
1	 Your task by the end of this week will be to write a report about a terrible, toothy attack under the sea!  Synonyms – Find alternative words to the ones given. Useless - Unfriendly - Vital - Tremendous - Traded - Snatched -	Remember: When converting pence into pounds, there are 100 pennies in 1 pound. So in 1000 pennies there are 10 pounds. $100p = £1$ $1000p = £10$ Some children are converting 1206 p into pounds. Who is correct?  Whitney  Rosie  Teddy What have the others done wrong? Explain what they have done wrong.	Art – Frederick Szatkowski Frederick Szatkowski is an artist who paints nature, he gets inspiration from the world around him, and uses his everyday encounters. "Nature is the Art of God" I am compelled to paint, I paint for the glory of God. It's my small way of expressing my thankfulness for what I have been given. " Ideas and inspiration for paintings come from countless encounters and everyday experiences in the world around me" – Frederick Szatkowski.  Task – Using the photographs of nature that you took, I would like you to create your own painting in a Szatkowski style. Use a sharp pencil to draw out your picture first, remember to press lightly so if you make a mistake you can rub it out.

	You can use some words from this word bank to help you. Seized, crucial, futile, immense, hostile, exchanged. Watch this video and have a think about some adjectives you could use to describe the Bobbit Worm. https://www.youtube.com/watch?v=K_7ByiYbCYM		 This is my own version of the painting above. – Miss Small (age 16).
2	Watching the video from yesterday again! Let's say you are a fish in the ocean. You are swimming along with your fish friends. There is a Bobbit worm but one of your fish friends did not see it... Fill in the spaces with words from the vocabulary challenge. We were swimming along when we realised we were in a _____ part of the ocean. We _____ nervous looks at each other and knew we had to be careful.	Converting pence in pounds. 132p = £1.32 145p 167p 192p 102p 142p 132p 186p 105p 150p 220p = £2.20 625p 413p 735p 312p 243p 452p 826p 621p	PE – Circuit training Circuit training includes a variety of different exercise that you complete in a circuit (circle). I would like you to create your own circuit! You can include any exercises that you enjoy doing or you can take some from below. Examples you could use: - Throwing a ball/object in the air switching hands as you catch. - Jumping Jacks - Skipping on the spot, or along a certain length - Throwing a ball against the wall - Dribbling a ball up and down a certain length - How many times can you hit a ball on a bat You will need around 5 exercises to complete a whole circuit, and you will need to set a specific time for each exercise. On exercises you find hard you can either set a short time or a longer time if you want to push yourself. WHAT IS CIRCUIT TRAINING?  Circuit training is a fast paced body conditioning workout method that combines several strength training and high-intensity aerobic exercises (4 – 10 exercises) to create a circuit.



	All of a sudden, there was a _____ noise! A Bobbit worm had _____ our friend, Nelmo. We wanted to help him but it was _____. He had already been gobbled.	20. 921p 21. 1238p = £12.38 22. 2341p 23. 6243p 24. 3253p 25. 4362p 26. 8273p 27. 1528p 28. 8263p 29. 1932p 30. 2910p	
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3

Inverted commas (also known as speech marks) are punctuation marks that show us where speech starts and ends.

For example:

Tommy and Peter were having fun while they were surfing in the shimmering ocean. Then all of a sudden, "Aaaargh!" Tommy screamed, "Is that a shark coming towards us?"

"It sure looks like it." Peter stuttered back. "What are we going to do?" Tommy asked, frightened.

Today I would like you to write your own conversation between two characters that runs along the theme of the terrible, toothy attack!

_____ and _____ were having fun while they were surfing in the ocean. When all of a sudden,...

Fill in the missing names using your characters and finish this paragraph with a conversation between them that is similar to the example.

Remember when comparing the hungry crocodile eats the biggest number!

Two classes save their pennies for a year.

Class A saves 3,589 pennies.
Class B saves 3,859 pennies.

Which class saves the most money?

Write the amounts as pence, then compare using $<$, $>$ or $=$

6,209 p £60.09 £0.54 54 p

Write the amounts as pounds, then compare using $<$, $>$ or $=$

62 p £6.02 £5,010 5,010 p

Order the amounts in ascending order.

130 p £0.32 132 p £13.20

Order the amounts in descending order.

257 p £2.50 2,057 p £25.07

5

If you find that too challenging, try this one.

Match the amounts that are equal.

Fifteen pounds Fifteen pence Fifty pounds Fifty pence



How much money does the jar contain?

The jar contains £____ and ____ p.



Use $<$, $>$ or $=$ to make the statements correct.



UNICEF – Rights of the child

Article 17 - You have the right to get information that is important to your well-being, from radio, newspaper, books, computers and other sources. Adults should make sure that the information you are getting is not harmful, and help you find and understand the information you need.

In 4S we love watching Newsround on CBBC as it is child-friendly and informs us about issues that are going on in the world.

I would like you to think back to a couple of weeks ago when we focused on your wellbeing.

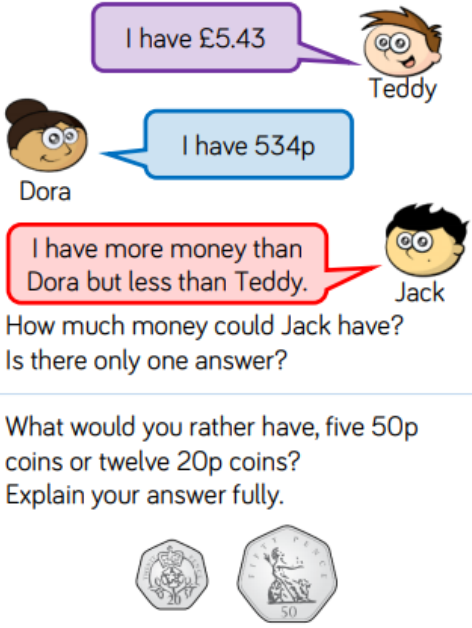
Ask yourself:

- Has your wellbeing improved since that week?
- Or have you stopped focusing on your wellbeing because we haven't been doing any work on it?
- How do you feel right now?

Newsround have released information stating that a third of children have experienced mental health difficulties during lockdown. So if at any point you have felt, lonely, sad or worried, remember you are not alone and there is always something you can do to help yourself and others feel better.

<https://www.bbc.co.uk/newsround/53221367>

Have a read through this article written by Newsround, ask a family member to help you if you need. On the link there is a video by DR. Laverne, she gives you 9 top tips to improve how you are feeling. I would like you to watch the video and see if any of these tips would help you. But, especially for today I would like you to focus on number 7, as this can be done with your family and is a nice way to reconnect with them.

4	Write a news story about a shark attack. Plan the main events first. For example: - someone is surfing or swimming in the ocean - describe the attack and the injuries - describe the rescue - tell us how the victim is now Headline Think of a catchy headline: For example: The Terrible, Toothy Attack Read the example below, and have a think about how you are going to write your report tomorrow.	Remember to convert the 534p into pounds and then compare the money. Who has more money? What comes in the middle of the two amounts. Teddy, Dora and Jack are buying toys.  How much money could Jack have? Is there only one answer? What would you rather have, five 50p coins or twelve 20p coins? Explain your answer fully. Use multiplication grid method to help you solve number 2!	Spanish – Education City Education City – Subjects – Spanish – Year 4 – Activities – Oracy Complete: - Escucha – Classroom language - Lunes, Madrid – Days and places - Lunes, Donde – Days of the week - Quien juega mayor – Food vocabulary - A pie – Daily transport - Cuarenta y Uno – Numbers 41 – 81
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A week ago, on the 1st May 2018, Tony Black (32) had his birthday. He and his family were in Queensland (Great Barrier Reef). It was a birthday present from his parents.

Firstly, the Diver Instructor threw chunks of tuna into the cage. Tony was all alone in the metal cage. Determined to survive, he swam through a hole ^{at} the bottom of the cage. Trying hard to eat the tuna, this enormous monster slowly broke the cage.

Challenge:

Amir has these digits cards.



He uses them to fill the frame below:



He makes a total that is more than three pounds but less than six pounds.

How many amounts can he make?

Order your amounts in ascending order.

¡Escucha!
Classroom language



¡Lunes, Madrid!
Days & places



¿Lunes, Dónde?
Days of the week



¿Quién juega mejor?
Food vocabulary



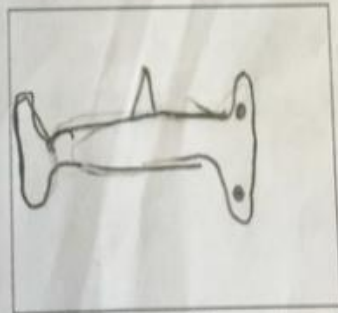
A Pie
Daily transport



Cuarenta y Uno
Numbers 41 - 81



Worried to death,
David and Mary
nearly fainted. The
monster leaped out
of the strong,
big cage bleeding.
"I thought that shark
ate my son," worried
Mary. David and
Mary were worried
to death.



(Shark Attack inside the metal
cage).

Something worst



Remind yourself of the picture we are using to help you get some inspiration.

Use this success criteria to help you write your report.

Success criteria - a news story

Edit Prompts

Use adventurous words.

Use different sentence types.

Use a variety of punctuation.

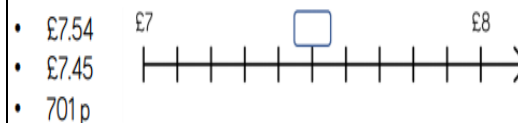
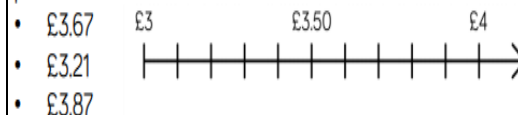
Use a variety of conjunctions and sentence openers.

Paragraph.

Include speech and interesting speech verbs.

Write a catchy headline.

Place the amounts on the number line and round to the nearest pound.



You can draw the number lines out to help you.

Worded Problems:

Karen buys two toys, the toy car cost £3.60 and the teddy bear cost £2.45. How much do both toys cost altogether?

Mo has a £10 note, he spends £5.40 in the sweet shop. How much change does he get?

Jeromy has three children, he gives them £5 each. How much money does Jeromy give his children altogether?

Science

Starter:

Education City – Subjects – Science – Year 4 – Activities – 3. Living things and their habitats – Search party, grouping organisms



Flowering and Non- Flowering plants

Flowering Plants - flowering plants are a type of vascular plant that produces flowers in order to reproduce. Flowering plants produce seeds within a fruit. The scientific name for flowering plants is angiosperms.

Non-flowering plants – non-flowering plants are plants that do not use flowers to reproduce.

Today we are going to focus on the life-cycle of a flowering plant.

Watch this video to help you understand more:

<https://www.bbc.co.uk/bitesize/clips/zggyrdm>

Use the information below and this website to help you gather more information:

<https://www.natgeokids.com/uk/discover/science/nature/the-life-cycle-of-flowering-plants/>

https://www.ducksters.com/science/biology/flowering_plants.php

Once you feel like you have gained more knowledge on the subject, I would like you to organise these pictures into the life-cycle of a flowering plant. Draw the pictures again and put them into a circle to create the life cycle.

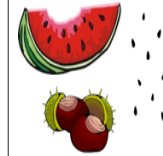
Challenge:

Katie spends 34076p on a shopping spree.
Ishaqq spends 34706p on a shopping spree.
Who spends the most?

Explain how you know.



An insect picks
up pollen



The plant produces
seeds, sometimes in
fruit or nuts



The insect flies
away



The plant
grows flowers



The seeds grow into
new plants



The seeds are
dispersed (moved)
by animals



The insect leaves
pollen on a different
flower

