Weekly Plan for Year 5: 6-01-2021

Dear Parents,

Welcome to remote learning. Going forward you'll receive an email on Monday morning with the plans for the week. Here is the planning for this shortened week. Please take photos where applicable and send the photos and work to class5@st-edmunds-rc.oxon.sch.uk. Please ask the children to hand in their finished work on Purple Mash. The children are expected to practice their times tables every day.

Thank you for your help and support.
Ms Perez

Wednesday

Maths	
I have set you work on Purple Mash. Today you'll be working on building your understanding of time as a 24-hour day. **Optional:** Create a set of 5 -10 time telling word problems.	
Bronze - Time	**Silver & Gold - Time**
Match the time game. When you finish, login on ttrockstars to practice your timetables!	Work on selecting the correct time when it is in a different format. When you finish, login on ttrockstars to practice your timetables!

English	
Focus: Writing You can type your stories and send them or write them in a notebook or piece of paper and send a picture. Remember to include all the great grammar you have learned so far.	
Bronze	**Silver/Gold**
Write 1-2 paragraphs about the following: 1. Your holiday adventures. 2. What your perfect holiday would be like. 3. A story of your choice.	Write 3-6 paragraphs about the following: 1. Your holiday adventures. 2. What your perfect holiday would be like. **3.** A story of your choice.

Reading
Bronze   Book: The settlers   Read Chapter 1   Answer questions on Purple Mash – this can be done anytime this week.
Silver/Gold   Book: The Magic Pen   Read Chapter 1   Answer questions on Purple Mash – this can be done anytime this week.

Topic
This term we are exploring Earth and Space.   Please follow the link to watch this video about Earth What is the Earth? - BBC Bitesize Take the quiz that follows the video and let me know how you did.

Then watch the following video about the solar system What is the solar system? - BBC Bitesize.   Take the quiz and see you how you do.

Record 5 interesting facts about Earth and the solar system. Tell me 2 things that you did you not know before. Write down a question you would like to find the answer to this term.

Spellings

Remember to use a dictionary to check the words if you are unsure about their meaning.

https://dictionary.cambridge.org/

Bronze	Silver/Gold
Words that are homophones and near homophones Please practice the following words: accept aloud whose except allowed who's effect weather affect whether	Words using -ity suffix Please practice the following words: community activity flexibility curiosity mission visibility ability sensitivity eternity captivity possibility

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Thursday

Maths
Today you'll be working on time problem solving. **Optional:** Create a set of 5 -10 time word problems.

Bronze – Time Word Problems	Silver & Gold – Time Word Problems
Complete the worksheet. You can write your answers in a notebook or on a sheet of paper. When you finish, login on ttrockstars to practice your timetables!	Complete the worksheet. You can write your answers in a notebook or on a sheet of paper. When you finish, login on ttrockstars to practice your timetables!

English
Focus: SPAG Today we will be reviewing synonyms and antonyms. Click on the link to watch the bitesize video about semicolons.

What are synonyms and antonyms? - BBC Bitesize

Take the quiz below when you are done.

Bronze	Silver/Gold
Write a synonym for the following words. - Happy - Clean - Excellent Write an antonym for the following words: - Happy - Clean	Write at least 3 synonyms for the following words. - Happy - Fast - Excellent Write at least 2 antonyms for the following words: - Awful - Clean

- Fast	- Right

Reading
Bronze Book: The settlers Read Chapter 2 Answer questions on Purple Mash – this can be done anytime this week.
Silver/Gold Book: The Magic Pen Read Chapter 2 Answer questions on Purple Mash – this can be done anytime this week.

PE
Thursdays is our PE day. Joe Wicks will be back to keep the nation healthy. His lessons should start from next week. For today I've included a link to a workout from last March. P.E with Joe | Monday 23rd March 2020 - Bing video Any movement or exercise of your choice is also welcome. Just get moving and stretch your muscles.

Friday

Maths
Today we are looking at square and cubed numbers. Watch the following video by clicking on the link. What are square and cube numbers? - BBC Bitesize Complete the quiz **Optional:** Create 5 word problems involving square or cubed numbers.

Bronze – Square and Cubed numbers	Silver & Gold - Square and Cubed numbers
Complete Bronze worksheet When you finish, login on ttrockstars to practice your timetables!	Complete the Silver/Gold worksheet attached. When you finish, login on ttrockstars to practice your timetables!

English
Focus: SPAG Today we will be looking at passive verbs. Click on the link to watch the bitesize video about semicolons. # What is a passive verb? - BBC Bitesize

Take the quiz below about labelling active and passive sentences when you are done.	
Bronze	**Silver/Gold**
Write 3-5 passive sentences.	Write 7-10 passive sentences.

Reading
Bronze Book: The settlers Read Chapter 2 Answer questions on Purple Mash – this can be done anytime this week.
Silver/Gold Book: The Magic Pen Read Chapter 2 Answer questions on Purple Mash – this can be done anytime this week.

Art
We were going to start the term with art week. I had planned for you all to look at the works of MC Escher. Have a look at some of his artwork Most Popular – M.C. Escher – The Official Website He is best known for his tessellation art pieces. Watch What is tessellation? - BBC Bitesize Have a go at creating a piece of tessellation art or any other art in his style.

Series Three (4th Jan - 19th Feb) — The Mark 10 Mission. The Mark offers new episodes weekly.

You can watch the daily worship session from the Diocese of Portsmouth website:
 http://www.casoportsmouth.org.uk/daily-worship/ *It will be streamed live every day at 10:15. You can watch it later in the day if you wish.*

Additional Learning Activities	- Play a game on purple mash. - Play a maths game on Topmarks https://www.topmarks.co.uk/maths-games/7-11-years/ordering-and-sequencing-numbers Choose any category you like! - Play Hit the button! https://www.topmarks.co.uk/maths-games/hit-the-button

I have an Alvin and the Chipmunks box set to watch with 2 DVD's in. Each DVD is 3 hours long. If I watch both DVD's one after the other, how long will I be listening to those chipmunks for in total?

It takes 45 minutes to cook a lasagna, if I start to make it at 11.00 am, what time will it be ready to eat?

The Nanny McPhee episode lasts for 30 minutes. If I start watching the episode at 2.00pm will I be able to catch the 3.15pm bus home without missing part of the movie?

The new ride at Alton Towers takes exactly 30 seconds from start to finish. If I go on the ride 3 times, how long have I been on it for?

I have 3 episodes on TV to watch, each episode lasts half and hour. If I watch them all one after the other, how long will I be watching TV for in total?

If I start jogging along the canal at 2.15pm and finish at 2.30pm, how long have I been jogging for?

I started baking my cake 40 minutes ago. It is now 3:40. What was the time when I put in my cake to bake?

I have an Alvin and the Chipmunks box set to watch with 2 DVD's in. Each DVD is 1 hour and 25 minutes long. If I watch both DVD's one after the other, how long will I be listening to those chipmunks for in total?

It takes 45 minutes to cook a lasagna, if I start to make it at 11.55am, what time will it be ready to eat?

The Nanny McPhee Movie lasts for 110 minutes. If I start watching the movie at 2.15pm will I be able to catch the 3.25pm bus home without missing part of the movie?
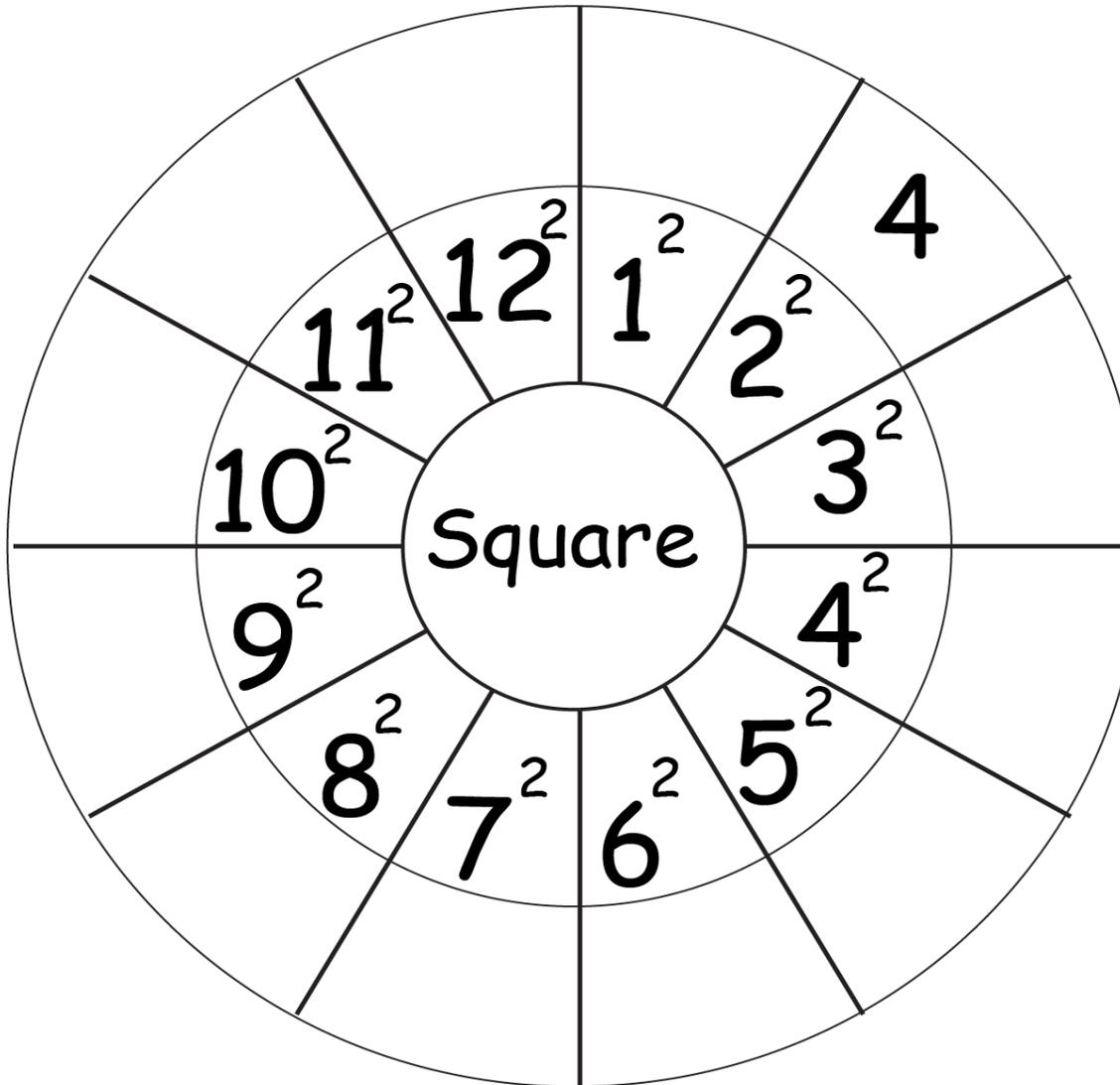
The new ride at Alton Towers takes exactly 43 seconds from start to finish. If I go on the ride 3 times, how long have I been on it for?

I have got behind with my Star Trek viewing and I have 5 Episodes to watch each lasting 27 minutes. If I watch them all, one after the other, how long will I be watching Star Trek for in total?

If I start jogging along the canal at 2.15pm and finish at 3.35pm, how long have I been jogging for?

I start baking my cake at 3:17. It takes 45 minutes to bake. What time will my cake be ready to take out of the oven?

Squares

12^2 1^2 2^2 4 3^2 11^2 4^2 10^2 Square 9^2 5^2 8^2 7^2 6^2

Calculate the value of each squared number.

$3^2 = $ ____ $32^2 = $ _____ $24^2 = $ _____ $2^2 = $ ___

$18^2 = $ _____ $30^2 = $ _____ $14^2 = $ _____ $7^2 = $ ____

$8^2 = $ ____ $17^2 = $ _____ $29^2 = $ _____ $16^2 = $ _____

$1^2 = $ ___ $22^2 = $ _____ $28^2 = $ _____ $31^2 = $ _____

$21^2 = $ _____ $25^2 = $ _____ $10^2 = $ _____ $15^2 = $ _____

$5^2 = $ ____ $20^2 = $ _____ $11^2 = $ _____ $26^2 = $ _____

$27^2 = $ _____ $23^2 = $ _____ $19^2 = $ _____ $12^2 = $ _____

$4^2 = $ ____ $9^2 = $ ____ $13^2 = $ _____ $6^2 = $ ____