Merrylands East Public School

Week 3 of Term 4 - Stage 2 - At Home Learning Unit

Monday 18th October Friday 22nd October **Tuesday 19th October** Wednesday 20th October Thursday 21st October Morning **Enalish Enalish Enalish** English **Enalish** Speaking and Listening Read chapter 3 of "The Iron Read chapter 3 of "The Iron Adverbs are words that Have a look at the paragraph Play a game of "I Spy" with Man" by Ted Hughes Man" by Ted Hughes from "The Iron Man" on page describe the verb (action). An your family. Describe an https://youtu.be/BB87vIfLWIE https://voutu.be/BB87vIfLWIE adverb tells us when, where 5 and see how many adverbs Retell chapter 3 of "The Iron object in the room and get Answer the following or how something happens. vou can find. Use colours to them to guess what it is. Man" by drawing what auestions: Have a look at this sentence: show the different types of For example "I spy a happened. You can use up to adverbs, for example use • What is the problem in "That night. Luke slept wooden musical 6 pictures. the story? red, green and blue for When peacefully on his bed." instrument that has 6 How does Hogarth solve Where How. The statement "Luke slept" Plan your writing: strings." - It's a guitar! the problem? has been improved by adding Have a look at your Publish your writing: When: That night **Draft your writing: Writing Task** sentences and stretch Read your descriptive How: Peacefully Watch the video to learn them: Have a look at how Ted paragraph to a family Where: on his bed about writing more Who is it? Hughes writes when The Iron member. Ask them to Man emerges from the pit Create 3 sentences Where? descriptive sentences: give you feedback. and scares the family that https://voutu.be/M6q4bxJBi When? using adverbs to make Make sure it matches cU Why? them more descriptive. was having a picnic. A copy the picture. This week you will write an ■ How? of this paragraph is on page • Check the rubric one Redraft your writing: event or problem in a story Use more interesting 5. Use this to help you draft last time to ensure you Your paragraph should have using descriptive vour own descriptive words and phrases to have done everything at least 6 descriptive sentences. Have a look at show the reader what is vou have been asked to paragraph. sentences telling the reader • Use your plan for do. the picture on page 4 to happening. what is happening in an Post your descriptive start describing what is Use adverbs to show support interesting way. Check the happening. Write your where, when and how • Use the rubric on page 4 paragraph to Seesaw or Google Classroom for description on the planning something happens. to help you draft a good rubric and make sure you have done everything you paragraph. vour teacher to see. page.

have been asked to do.



Crunch n' Sip	Crunch n' Sip	Crunch n' Sip	Crunch n' Sip	Crunch n' Sip	Crunch n' Sip
Middle	Mathematics Number Talk Look at the image below and show 3 other ways to represent the image. Multiplication & Division We will be learning about Multiplication and division today by using mental strategies. Your teacher has set activities for you to complete in 'Mathletics'. If you do not have access, please contact your teacher to get a code. Otherwise, ask for printed worksheets.	Mathematics Number Talk Look at the question below and work out the answer. You need to explain the strategy you used to work out the answer. 31 x 8 = Multiplication & Division We will be practising more multiplication and division today. Your teacher has set activities for you to complete in 'Mathletics'.	Mathematics Number Talk Look at the image below and answer the questions. 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Mathematics Number Talk Which number does not fit into the pattern? Give a reason for your answer. 13, 15, 17, 20, 21, 23 Area Today we are investigating area – how to record area and work out area using a formula. Your teacher has set activities for you to complete in 'Mathletics'.	Mathematics Number Talk How are these the same but different? Explain. Area Your teacher has set activities for you to complete in 'Mathletics'.
Recess	Recess	Recess	Recess	Recess	Recess

Afternoon

PDHPE

Healthy Eating

Today we will be looking at the food pyramid. Watch the video

https://www.youtube.com/ watch?v=0KbA8pFW3tg (if possible) and at the end, write down the 5 different food groups that make up the food pyramid and some things that go into each food group.

Now you need to make your own food pyramid. On page 6 there is a template for you to fill in for the food pyramid.

Go into your kitchen and find 3 things that go into each food group. If you don't have something for each group. Try and think of what could go in that group.

Science

Earth and Space

Today we will be learning about the sun.

Our learning intention is: "I will use my research knowledge to create a quiz about the Sun."

Go to pages 7 & 8 of this unit of work to complete the activities for today.



Maths Project Everyday Arrays

Today you will go for a search around your house to find arrays, draw or take a photo of the array and explain the array.

For example, I found a tray of 6 eggs, arranged into 2 rows of 3 or 3 rows of 2.

 $2 \times 3 = 6$

 $3 \times 2 = 6$



Now go and find your own arrays and create a poster with at least 6 different arrays.

Creative Arts Spring Tree

Draw an empty tree like the one below. Make it as large as the paper.



Collect leaves from outside and glue them on the tree, you can add small flowers if you can find some, if you can't you can make them. Draw a beautiful background for spring.



Physical Education Sports

Watch the exercise video and follow along.

Kids Workout 3 https://www.youtube.com/ watch?v=aNI_WIGS3Cg

If you can't watch the video, complete the following exercises.

- 1. 10 star jumps
- 2. 10 sit ups
- 3. 10 push ups
- 4. 10 touching toes
- 5. Running on the spot for 30 seconds
- 6. Repeat the 5 activities again.

Remember to drink water and stay safe.

Describing an event or problem in a story - Planning Page



Rubric Non-negotiables Capital letters Punctuation Spelling Clear Handwriting Setting Description I have used adverbs to make my sentences interesting. I have written 6 interesting sentences. My description makes sense and matches the picture.

Write descriptive words and phrases under each question Who is in this picture?

When is this event happening?

Where is this event happening?

What is happening?

Adverbs

Have a look at this short text and the adverbs I have highlighted. Then look at the table and see how I have organised them:

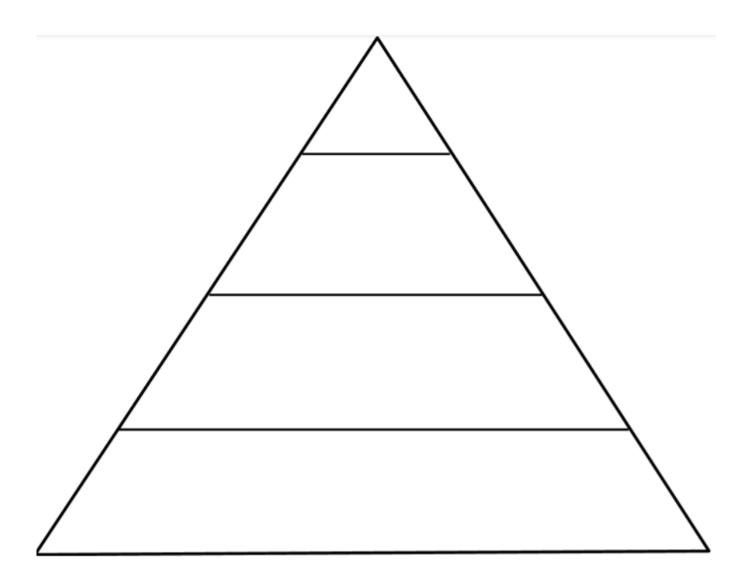
"Right after, the Iron Man pushed aside the boughs and came into the lane. Hogarth joined the farmers. Slowly they drove back down the lane, and creakily, with all his cogs humming, the Iron Man followed them that evening."

When	Where	How	
Words that tell us when the action happened.	Words that tell us where the action happened.	Words that tell us how the action happened.	
Right after that evening	aside into the lane down the lane	slowly creakily	

Now, you try it on this paragraph from chapter 3. How many adverbs can you find? Use colours to show the types of adverbs:

"Everybody sat up. The tablecloth was sagging in the middle. As they watched the sag got deeper and all the food fell into it, dragging the tablecloth right down into the ground. The ground underneath was splitting and the tablecloth, as they watched, slowly folded and disappeared into the crack, and they were left staring at a jagged back crack in the ground. The crack grew, it widened, it lengthened, it ran between them. The mother and the girl were on one side and the father and the boy were on the other side. The little stove toppled into the growing crack with a clatter and the kettle quickly disappeared. They could not believe their eyes. They stared at the widening crack."

Food Pyramid Template



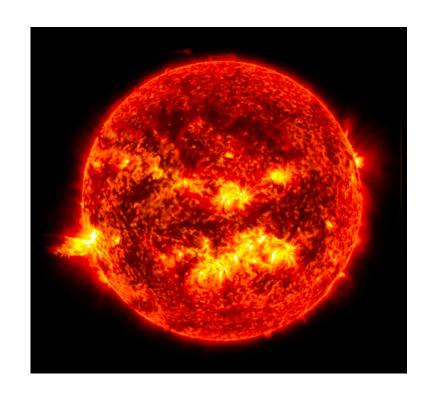
Science

What is the Sun?

Learning Intention: I will use my research knowledge to create a quiz about the Sun.

Resources:

- Computer or device (if possible)
- Paper
- ❖ Pen
- **1.** Watch the video about the sun and take notes. https://www.youtube.com/watch?v=VkW54j82e9U
- 2. Complete the quiz about the video.
 - Q1. Is the sun a star?
 - **Q2.** How far away is the Sun from the Earth?
 - Q3. How long does it take sunlight to reach earth?
 - a). 4mins
 - b). 6mins
 - c). 8mins
 - d). 10mins
 - **Q4.** More than one million Earths could fit inside the sun. True/False



Q5. List the types of elements that make up the sun.				

3. Use the video you have already watched or at least one of the resources below to create 5 <u>different</u> questions for your classmates to answer. Use a variety of question types, like the quiz above.

https://www.nasa.gov/sun

https://spaceplace.nasa.gov/all-about-the-sun/en/

https://www.youtube.com/watch?v=2HoTK Gqi2Q

4. Share your quiz on Google Classroom or send it to your teacher via Seesaw (photograph/typed) to share.

Extension: Play 'Helios' by clicking on the link. The game involves making hydrogen atoms collide and fuse together to create a helium atom. The process is called 'nuclear fusion' and is how the sun produces energy at its core.

https://spaceplace.nasa.gov/helios-game/en/