Year 3 suggested weekly breakdown

Day:	Writing	Maths	Topic	Other
Monday	Have a read of the News Article, called 'Old Mattresses Used to Grow Plants'. Try to work through the questions and see how you get on! Why not write a list of any further questions you would like to find answers to? You could even do some further research! Writing Activity 1: Use the image to answer the questions. There are no right answers, but make sure you explain your ideas in detail! This will help you later. You might even want to give more than one answer - be as creative as you can!	Have a go at Day 1 - Angles of the Geometry questions. Practice your understanding of acute, right and obtuse angles. There are 6 questions and you just need to write the answers down. No need to print the pages. Why not try a problem solving or reasoning question if you fancy a challenge?	Today we are going to be thinking about soil and its many layers. Watch the videos https://www.bbc.co.uk/bitesize/clips/z7rb4wx to see how soil is formed. Can you draw a diagram of the different layers and colour it in? You might want to make a model of the different layers from different foodstuffs or even from lego? If you enjoy Minecraft, maybe you will use the different blocks to show the layers, take a photo and label the layers. **TOP SOIL** **TOP SOIL* **TOP SOIL	
Tuesday	Activity 2 of booklet Imagine the tree in the picture has been planted and it is now a month later. Draw what the tree would look like now. Surround this drawing with words and phrases that could help describe it! You could use similes, metaphors, personification, or any other technique you know! You could have a go at creating an image of the tree out of words, phrases and ideas, like this one:	Have a go at Day 2 - Parallel and Perpendicular lines of the Geometry questions. Practice your understanding of horizontal and vertical and parallel and perpendicular lines There are 7 questions and you just need to write the answers down. No need to print the pages. Why not try a problem solving or reasoning question if you fancy a challenge?	Today we are going to be exploring rocks that we might find in an animal or plant's habitat. Can you sort the rocks into natural and manmade? You can draw a line down your page and label one natural rocks, and one manmade rocks. You can either draw the types of rock from the attached sorting the rocks sheet, which should go in each column or write the names of the rocks in a list. Can you find a rock in your garden or on your daily exercise? This is going to become your rock pet. (Adding eyes is optional) Once you have your rock pet (or pets) you are going to be conducting some experiments. You could copy the very scientific table attached onto your paper and use it to document the results. You will need to measure your rock with a ruler and weigh it with some scales if you have them. You might need to use your finger nail or a coin or a nail to see which will scratch the rock. You could drop vinegar onto the rock's head to see if it bubbles. You will test to see if the rock sinks or floats. This will help you to group your rocks.	Draw with Rob

Nednesday

Write a short comic strip about the journey of a pet rock in the rock cycle. I have attached an image to help you with this but you should take your reader on a journey through it becoming a sedimentary rock, into a metamorphic rock and how it might become an igneous rock. It definitely sounds like some journey! Express these feelings through

your little rock friend.



Have a go at Day 3 - 2D shapes of the Geometry questions. Put your knowledge of angles and lines to practice!

There are 6 questions and you just need to write the answers down. No need to print the pages.

Why not try a problem solving or reasoning question if you fancy a challenge?

You might fancy investigating the way that sedimentary, metamorphic and igneous rocks are formed using the starburst recipe. Don't worry if you can't get your hands on any starbursts!







Can you create a booklet or picture collage about how fossils are formed using the information attached? You might want to have a go at designing your own fossil for a new creature.

hursday

Outdoor Learning - We've had a think about the plants and animals on land, and we've had a think about animals that live in the sea. Today's lets focus on those that live in the sky! We are going to head down to the Quayside today to have a look at the Kittiwakes. Have a walk around the Baltic and see if you can find any here

1.598382587213691&sv_lat=54.96929658163799&sv_h=173.4597251920718&sv_p=-22.565835621071016&sv_pid=p61Ld1HrM3YAAAQ4hFjMqA&sv_z=0.026293009141059698

You could also watch this video to see some very cute clips of some baby kittiwakes! https://www.youtube.com/watch?v=6r5BHFyxYGQ

- 1. Can you create a painting or drawing or collage or even a model of a kittiwake? Something which would be worthy of going in the Baltic art gallery. Next to your painting, can you write an information piece (only a couple of sentences) to tell the viewers all about the artist (you) and your inspiration behind the piece! You can submit your artwork and information piece to the purple mash blog (or email Phoebe) so the viewers can take it all in!
- 2. I have attached some information about the Kittiwake. Can you create a leaflet to encourage tourists to come to the Baltic to see the kittiwakes? Why are they so special, can you find out any interesting facts, and what is in the Baltic? Is it a vertebrate and what is its habitat like?

Activity 3 Have a go

Have a go at improving the sick sentences. Now, they are extremely boring, and I know you can make them so much better!

SPAG - I have some words in my list but they are a little bit dull. Can you use a thesaurus to find 3 better words?

long, boring, good, bad, cry, shout

Have a go at Day 4 - 3D Shapes of the Geometry questions. Practice your understanding of faces, edges and vertices.

There are 5 questions and you just need to write the answers down. No need to print the pages.

Why not try a problem solving or reasoning question if you fancy a challenge?

This half term we have packed so much into our topic lessons! We have covered plants and how they grow, animals and their groups and habitats and even soil and rocks!

Can you create an information poster or booklet to showcase all your new knowledge? You could even create a leaflet or information book. Even an interactive flip book! You can be as creative as you want and you can research any interesting facts you would like. You might want to draw some pictures or diagrams. You can present your lovely knowledge however you like but it would be great to see some plants, animals, rocks and soil information.