

Maths

- Log on to [Times Tables Rockstars](#) and compete in the battle between Year 3 and Year 4! Which class will be the champions? I hope it will be us Year 3, let's smash it!!
- Find 3 objects around your house – that are less than 30cm. **Measure the length of each object to the nearest mm** and then write these measurements into a comparison statement like this >> **16cm 3mm > 10cm 5mm > 8cm 9mm**
- Look on the next page - answer the revision questions into your work book.

Science

Let's set up a really fun science experiment, so that you can see how irreversible some ocean pollution is and how it can affect the underwater animals. Click [here](#) to see how to set up the experiment!

There is also a lovely idea for a follow up activity – a local pollution walk!

Year 3

Home Learning Project

Week Beginning: 20.04.20

Theme: Environment (Ocean Pollution)

Art and Design

After you have done your investigating in Geography, see below, you could **create a piece of recycled plastic artwork!** The theme of the artwork could be anything you like – a sea creature, a giant ocean wave, a beach scene – whatever inspires YOU!



Geography

Investigate: How are the oceans of the world being polluted? How is this affecting animals that live in the oceans?

Perhaps you could present your findings as a brainstorm/mind map, with the question in the middle of a piece of paper/page and your findings around the outside. You could include pictures and diagrams to accompany your findings too!

As an extra activity, you could do [this!](#)

English

- Once you have completed your Geography research, write a diary entry as an underwater animal!** Have a look on page 4, here is an example of the type of entry that you might want to write. Try to structure your paragraphs like this:
 - Paragraph 1 – mention an activity that you were doing and a pollution “problem” that you encounter.
 - Paragraph 2 – you are losing hope, when another sea creature comes to rescue you (try to add as much detail as you can)!
 - Paragraph 3 – show that you are relieved, perhaps include information about friends that have been in similar trouble.
- Also, see the extra SPaG practise on page 3! Complete this in your work book.

PSHCE

We all need to relax sometimes. Being at home all the time can be stressful, so why not **create your own mindfulness colouring page with an ocean theme?**

Write the word OCEAN in bubble letters and create a different design/pattern for each letter.



Section 1

Start at 0.

What number do you reach if you count three steps of 8?

Section 2

Calculate:

$90 + 60 =$

$60 + 70 =$

$140 - 80 =$

$200 - 120 =$

Section 3

Three friends equally share 30 sweets.

How many sweets do they each have?



Section 4

Billy had £3.

He spent £1.20.

How much money does he have left?

Section 5

How much is six 5ps?



Section 6

$\square + 35 = 100$

$28 \div \square = 4$

SPaG practise!

Section 1

Match each word class label to the correct word in the sentence.

proper noun

preposition

James hid under the bed and waited silently.

adverb

co-ordinating conjunction

Section 2

Mr Whoops has accidentally jumbled up TWO prepositions. Can you help him unjumble them?

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Section 3

Circle the correct homophone word to fit in the sentence:

The weightlifter pulled a (mussel/muscle) when he lifted the heavy weight.

The two boys trekked (higher/hire) up the tall mountain.

Section 4

Look at the picture. Can you write a past tense sentence that contains an adjective about it?



Section 5

Add the suffix -ness to these adjectives to make a noun.

sad _____

empty _____

Section 6

Can you up-level this sentence by adding an expanded noun phrase, a conjunction and extra detail?

The boy splashed in the waves.



Monday 1st July 2019

Dear Diary,

Today I was playing Hide and Seek, but sadly I became entwined in a plastic prison. As my neck was trapped in a can holder, I felt as helpless as a new-born. When I tried to call out for help, I found out that this plastic contraption was limiting my speech too.

As my last breaths faded away from me in the deep blue sea, a glimmering octopus (who was coming first in the underwater marathon) powerfully pulsated its tentacles, propelling itself towards me.

After what seemed like days, the elegant octopus freed me into the wild and explained that he did it because he'd been in that position himself. He also mentioned that his friend, Timmy the Turtle, had been in trouble too after he ate a plastic bag, thinking that it was a jellyfish. Sadly, my saviour came last in the marathon.

Now, I'm in my bed finishing my page for today - let's hope tomorrow is a better day.

Goodnight,

Terry the Tuna