Work for 6th Class:

Dear parents and children,

I hope this finds you all well and safe. I was speaking to all the teachers on Friday and I know you got a call from Mrs. Smith to check in on how you are doing. It was great to hear you are all good and have most of your work completed. This is a very strange time for all of us and all I can say is we are all doing our best under the current circumstances. The most important thing right now is to stay well and safe. As for your school work because of the lockdown announced Friday, we unfortunately cannot get your books to you as we had planned, but as soon as we can, we will. You will have to rely on technology to help you in the meantime and try your best. That is all that is expected of you. Your parents might not have the answers to everything but don’t be afraid to look answers up on Google, use Google Translator – anything to help you. I am going to give you an email address for parents to contact me and ask any questions they may have. I will do my best to help them. You might also send a picture of your work just to keep in touch and if you have a problem in maths I can see where you are going wrong. I will check the emails every day so I will get back to you as soon as I can. Do not worry about the school work. We will catch up. It will take time but we will.

All schools have been advised to take the Easter holidays for a break from work so we will post more work from April 20th on. Spend quality family time together. Watch movies. Bake. Read. Have a home disco. Have a picnic in your garden. Make Tic Tocs even. But stay at home and stay safe.

Thinking of you all

Denise Nally

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The following is the work for next week:

March 30th – April 3rd .

Maths :

* Tables Champion: Week 23
* New Wave Mental Maths: Week 26
* Planet Maths: Most of you have your maths books.

For those of you who don’t - go to the website FolensOnline.ie

Click on Register in the bottom right hand corner

Follow the instructions to register

In the Search section type: Planet Maths 6th Class

Click on “eBook”

You will have to search the icons on the bottom to find the contents table and

go to pg 117 Problem Solving 1 Topic 19.

Read the blue boxes – these will give you guidance in handling the questions.

Pg 117 do Section A (leave out no 3)

Pg 118 do Section A, B,C and D. This is about ratio – comparing one group to

another. Look at the blue box at the top of the page. There are 7 knives and

5 forks. The ratio is 7:5. That is how you write it. The order depends on what

is asked of first. If it said forks to knives then it would be 5:7.

Ratio can be simplified. You find a number that can divide into both of the

numbers given to you. If you were given 5:15 then 5 can divide into both

numbers and you can simplify it down just like a fraction to 1:3.

In Section B where they say “lowest terms” they mean simplify.

In Section C you have to change the unit of measurement to the same unit. If

it is given to you in grams and kgs then change them both to grams first

before you work it out.

In Section D you have to find the total amount of children before changing

them to a fraction. Add the boys and girls together and put boys over the

total and then girls over the total.

Pg 119 do Section A and B.

Section A is straightforward.

Section B – look at the blue box at the top of the page.

My example is if you wanted to divide 44 to the ratio of 5:9, then add the 5

and 9 and get 11. Each part will then be a fraction of 11 -5/11 and 9/11. Work

out each fraction of 44 by dividing by the bottom and multiplying by the top.

So your answer will be 20: 36.

You can also have three numbers in a ratio or four. Eg. 4:5:6. If you had this in

a similar question then you would add the three numbers to get a

denominator of 15. So 4/15, 5/15 and 6/15.

Pg 120 do Section A. Look at the blue box to help you with the problems. It’s

still using ratio. You still have to add the ratios together to find the

denominator. You will have to use the idea of finding the whole fraction where

you divide by the top and multiply by the bottom to work out the whole

number.

My example: I bought lollipops on Monday and Tuesday in the ratio of 3:5. If I

bought 33 lollipops on Monday, how many did I buy Tuesday?

Ans: Add the ratio 3 +5 =8. That is my denominator. I know what I bought on

Monday (33) and I know that is = 3/8. 1/8 would be 3 3÷3=11. 8/8 would be

11×8=88. So the total for the two days is 88. I can then take Monday away

from my total to get Tuesday = 55

Pg121 is just revision of the chapter.

Try to work your way through the chapter. Do not stress about it. Try your

best.

* If you cannot access this do not worry we will be going over everything again once we get back to school. Use the online activities from the padlet on the school website.
* Play Mental Up and Prodigy too. A fun way of doing maths.
* For children on other maths books work on your Mental Maths and New Wave Mental Maths and work on the online maths games.

English:

* Reading: WorldBookonline.com – this is available for free at the moment.Try to access this through scoilnet.ie. Find a book to read. Read everyday.
* You have Word Wise 6 with you so continue with the next unit. Do the comprehension, grammar activities and written activities as normal pg 58,59,60,61
* Read at Home: Week 25
* Spelling List: List 21 learn. Ask your parents to test you.
* WOW Words: pensive, numerous, loquacious, inconclusive, haggard

Gaeilge:

* Rí Rá: Aonad 21(Look up words in dictionary)
* Seo Leat 5: Go to the website: https//my.cjfallon.ie and click on Student Resources. Then pick -Primary -5th Class – Gaeilge –Seo Leat –Seo Leat 5. Follow the online instructions.Go to the online book. Chapter 14 Hataí Cásca! Pg 76
* Work your way through the reading. Use your dictionary. It’s is available on line as well ( foclóir.ie). The interactive option gives you the pronunciation of the words. Do your best. Do Section A,D, F and G ( in F if the sentence ends in “inné” it’s the Aimsir Chaite (Past Tense), if it ends in “amárach” it is the Aimsir Fháisitineach )
* For those who cannot access this use Duolingo online and keep practising a little irish every day.

Fact of the Day:

* Look up a new fact every day

Go Noodle:

* Create a GoNoodle account for yourself and stay active. Aim to do three activities every day.

Journal:

* Keep a diary of your time at home. This will be your creative writing and it will be something you will always remember.

National Geographic for Kids:

* This is available on line for free. Take a look at the Science Lab and try the Human Spirograph and “How to Make a squishy egg!”

Meditation:

* If you have Spotify look up Peace Out. It is very relaxing for night time.

Good luck and enjoy the Easter.