

Week 8 18th - 22nd May

Maths

- *Master your Maths*

We have finished our Master your Maths book but there is one Friday on Week 18 that we skipped over so you can complete that one. If you were absent for any day I usually fill in the date and word absent on top of that page. Please fill in your scores now on page 5. You will find the answers to week 30 [here](#)

For this week I have chosen to do some revision work from a similar book. You can fill in one test per day (4 in total) and then I will post up the answers next week. This week we will look at tests 53-56 and they can be accessed here

<https://my.cjfallon.ie/preview/student/1305/34>

<https://my.cjfallon.ie/preview/student/1305/35>

If you have trouble with the links above, here is the path: log in to CJFallon [here](#), Click the blue All Resources tab on top, then tick the following boxes (from left to right): Primary, Sixth, Maths, Brain Teasers, Brain Teasers Book 6 (the second item), online book. Then at the bottom right of the page, click the eye icon. In the next screen click Open book. When the book opens, in the Jump To Page box (top right) type 32 (for Mon and Tue) or 33 (for Wed and Thur) and press Go

Mathemagic

Last week we looked at Chapter 31 "Rules and Properties". The answers for last week's chapter can be found [here](#)

This week we will go ahead on to Chapter 33 "Look Back" (revision work). First, we need to revise some of the Mathematical language used.

- Factors are numbers that divide into another number evenly (e.g. factors of 6 are 6×1 and 3×2 . So all the factors of six are 1,2,3,6)
 - Product is the answer you get by multiplying two numbers (e.g. 20 is the product of 5 and 4)
 - Multiples are like tables (e.g. multiples of five are 5, 10, 15, 20 etc)
 - H.C.F. refers to the highest common factor. It is the largest number that is a factor of the given numbers (e.g. to find the H.C.F of 60 and 72 list the factors they both have then find the largest one they have in common. In this case it's 12).
 - L.C.M. refers to the lowest common multiple. This is the smallest number that is a multiple of numbers listed (e.g. to find the L.C.M of 4 and 6, you list the multiples of both numbers and see what is the smallest one they have in common: 12.)
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- On page 139 you can try qs 2, 3, 8, 9. Remember when doing the multiplication with decimals simply multiply as usual, then count the number of digits behind the decimal place in the sum. This is the number of digits you should put behind the decimal place in the answer.
 - On page 140 you can try qs 2, 11, 12, 13, 14, 15. (10mm= 1cm , 100cm=1m , 1000m=1km)
 - On page 141 you can try qs 1, 5, 6, 7, 8. (area = $L \times W$, perimeter = $((L+W) \times 2)$)
 - On page 142 you can choose items yourself. Remember the coloured bands indicate they go from easy up to hardest!)

The answers for this chapter will be posted up with next week's work.

English

- *Spellwell* Week 32 pages 66/67
- *Word of the day*: typecast, simultaneous, knowledge, jamboree.
- You can continue to read the [primary planet](#) magazine and they have lots of daily activities to engage with from vocabulary to story writing.
- *Wordwise* Grammar: conjunctions and prefixes. Try out [p64 A, B, C and p65 A, B](#)
- *Reading* choose a book from audible or those of you who enjoy Harry Potter you can check out [Wizards World](#)

Gaeilge

We are using our *Abair Liom* book which Folens have made available to you

Go to www.folensonline.ie and click Register, select Teacher

Fill in Username, email and password.

For roll number use the code Prim 20. (I will also put the exercises on Seesaw)

We will look at Aonad 14 “Na zombaithe” Ich 101 A, B; Ich 103 G, Ich 104 H, Ich 105 I, J.

[Duolingo](#) is another site worth looking at for Irish.

Religion.

To gain access to your book online , go to the Grow in Love website, log in with these details: email: trial@growinlove.ie password: growinlove Select 6th class.

- This week I want you to focus on and read pages 130-133 Lesson 4 (seasonal lessons) “Mary, Mother of God and Our Mother”. May is the month of special prayer and focus on Our Lady. Pope Francis has a special to Our Lady during this pandemic with Covid 19. There are two special days where we focus, pray to and remember Mary. These are the 15th of August which is the feast of the Assumption and December 8th, the feast of the Immaculate Conception. We already know some prayers to say to Our Lady from the Hail Mary to the Rosary and my favourite one is the Memorane (pg 152).
- In your Confirmation book I would like you to finish off the page on *Mary the Mother of Jesus* by filling in the Mysteries of the Rosary and the Mysteries of Light (page 132 and 150). You can also write your own prayer in the section of your book.

P.E.

Continue to be as active as you can whether you decide to follow Joe Wicks / Go noodle / 10@10 or perhaps you would be interested in the GAA activities [here](#). (Go to *Teacher* section and then onto the *Primary School* part and the issue for Senior classes. There are lots of interesting things to look at from competitions to activities and Youtube videos with skill tips from players!

S.E.S.E.

Science This week we focus on eyesight and hearing in [Chapter 15 Seeing is Believing](#) Try p.86 q1-6 and p.88 A q1-6. I will also put some activities on Seesaw.

History We will read about "[Northern Ireland from 1920 up to 1950](#)" in Unit 16 Northern Ireland. You will find out how the Northern Ireland parliament was set up, you probably will recognise the building Stormont as it is often shown on the news. I will put activities up on seesaw or you can try p.89 A q1-5 and B q1-4.

Geography You can check your knowledge of the counties and their location by playing [this quiz game](#). Scroll down the page a little to the map of Ireland.

Art.

Learn how to [draw eyes](#)

Learn how to [draw a face](#)