

Class: 6th Class

Week beginning: 2nd June 2020

Hello Ladies,

Firstly, Thank you for returning your education passport forms, I have received nearly all of them. (If you haven't returned it please do so immediately).

As usual I've included that link to some Corona virus information and Mental Health & Wellbeing links below. Please check it out if you haven't done so already.

<https://www.oco.ie/childrens-rights/coronavirus-information-for-children-and-young-people/>

Also below is our work for this week, give everything a try but don't spend lots of time stuck on something, make sure to look for help if you're having any difficulty. I am available during school time by email and will do what I can to help.

If you're not watching **RTE's Home School Hub** from 11am - 12 pm Monday to Friday check it out, or catch up on RTE Player. It's really fun and some of the activities are great!

Looking forward to speaking with you during the week. Take care and keep in touch.

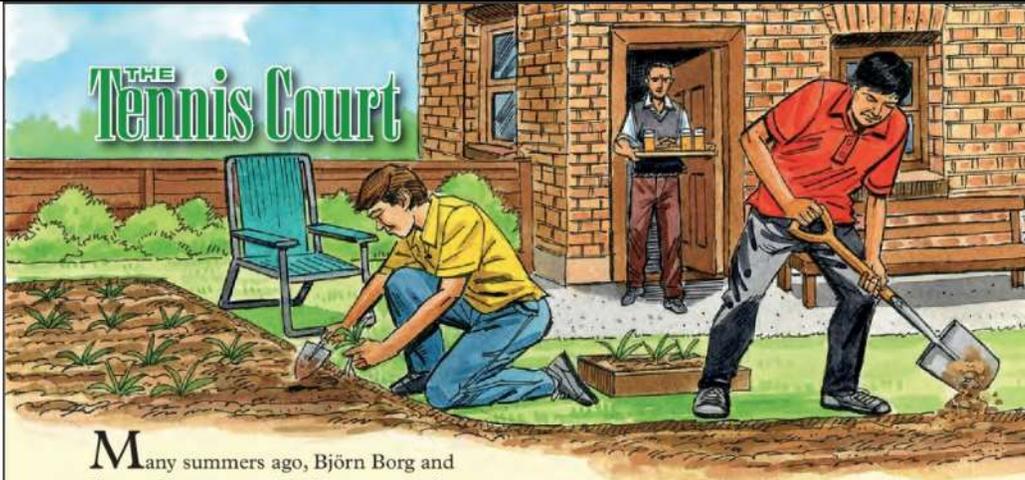
Mr. O'Flaherty
jack@smtulloch.ie

P.S If there is a subject that you do not participate in e.g Religion or Gaeilge, please spend extra time on the Maths games and English activities provided.

I've received some excellent independent work from some ladies. If there's a topic that interests you and you'd like to show me some work on it please do. I would love to see it

Tuesday 2nd June

Subject	Title of Task	Activity	Resource	Submission
English & Geography	Reading Comprehension	See below a passage to read and questions that follow. Write your answers to the questions clearly on a copy page and email me a picture of your work. Here's one for the adults who haven't been in from the garden since the start of Lockdown!	On a page or in a copy.	Yes, Email me a picture please.



Many summers ago, Björn Borg and Jimmy Connors would play out marathon tennis finals at Wimbledon. My brother and I would spend the long summer evenings re-enacting these matches on the road outside our house.

It was my brother who had the great idea. Granddad's overgrown vegetable garden would make a perfect tennis court! Granddad was very old and the vegetable patch was becoming too much for him. It was obvious to us that he had given up on it.

'Granddad, can we make a tennis court around the back?' we asked as he dozed in his chair. He smiled and nodded, which we took for a yes.

Armed with our weapons of destruction – spades, forks, rakes, clippers and hoes – we set to work. Everything had to be cleared and levelled. We hacked up the raspberry canes and currant bushes, out came the onions, rhubarb, lettuce, the herb garden ... everything!

After two hours of back-breaking work, we stood back and admired our work. The vegetable garden looked like a bomb crater and we both realised that we were never going to turn this muddy mess into a tennis court. We put the garden tools back in the shed, said a tired goodbye to a still dozing Granddad and walked slowly home.

Trouble came quickly. Mum answered the phone. Granddad was beside himself with rage. Mum was almost too upset to be cross.

'We asked first,' we insisted. 'He said we could!' Now both of us were blubbing at the unfairness of it all.

That was the summer when my brother and I really got to know our granddad. Every morning, under his supervision, we gradually re-dug and replanted his vegetable patch. He pitched in too, of course, but he was too frail to do much. Half way through the morning, he would bring out glasses of orange and biscuits. We'd all sit on the bench and chat, and he'd tell us funny tales of his youth. Afternoons were free.

Granddad is long gone now, but every June when Wimbledon starts warm memories of that summer wash over me. ■

CHECK-UP

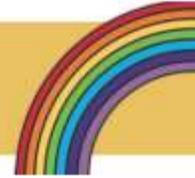
- 1 What month of the year was it?
- 2 Who were the tennis stars of the day?
- 3 Did Granddad really say yes to the request? Explain.
- 4 What plants did the boys dig out?
- 5 In what way did it all work out for the best?

Gaeilge	Duo Lingo	<p>Play on the app for 10mins today. Once you're finished write out the following words into your copy. Look them up in the dictionary and put them into sentences.</p> <ol style="list-style-type: none"> 1. Gairdín 2. Torthaí 3. Glasraí 4. Spád 5. Ráca 	On a page or in a copy.	Yes, Email me a picture please.
Maths	Data	<p>We're going to do a small bit of revision on Data before trying something new.</p> <p>Take a look at the blue box below, read it carefully. When you're done attempt questions 1, 2, 3.</p> <p>As always I would encourage you to let me know if you're struggling or if you're confused in anyway. I know it's difficult to explain sometimes but use this email link with me, I am here to help you.</p> <div data-bbox="436 829 1402 1073" style="border: 1px solid #add8e6; padding: 10px; background-color: #e6f2ff;"> <p>Averages</p> <p>Data is information which has been collected.</p> <p>The average number is the most common in a set of data.</p> <p>To get an average: add the numbers in the set and divide by the number in the set, e.g. the average of 12, 34 and 23 = ?</p> <p>$12 + 34 + 23 = 69$ $69 \div 3 = 23$</p> <p>Average number = 23</p>  </div> <p>B Answer the questions.</p> <ol style="list-style-type: none"> 1. Find the average of each of these sets of data. <ol style="list-style-type: none"> (a) 16, 22, 19, 17 and 6 (b) €3-56, €8-78, €23-46 and €56-40 (c) 67kg, 85kg, 43kg and 28kg (d) 46km, 59km, 43km, 54km and 38km (e) 5-8m, 9-4m, 4-73m, 12-5m and 4-07m (f) 3-493l, 4-594l, 6-352l, 3-836l and 5-8l 2. There are 6 classes in the 3rd Class in St Finbar's NS. The class sizes are 21, 28, 31, 27, 25 and 24. What is the average number of children in a class? 3. 5 students earn €8-90, €9-40, €9-75, €9-90 and €10-15 an hour. What was the average hourly rate? 	On a page or in a copy.	Yes, Email me a picture please.

SESE	Science Experiment	Check out this week's science experiment: If you'd like to send me a picture when you're done please do, I'd love to see what you discover.		No
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Walking Rainbow

Science Experiment



Method

1. Decide on the 2 colours you want to mix and fill 2 glasses, each with a different coloured water.
2. Cut a piece of kitchen roll in half, then fold it into quarters lengthwise so you end up with one long thin strip of kitchen roll.
3. Put one end of the kitchen roll into one glass of coloured water and the other end into the empty glass.
4. Prepare another piece of kitchen roll and place the end of that one in your other glass of coloured water, with the other end in the same empty glass as the first piece of kitchen roll.
5. The water from both glasses 'walks' up the paper towels into the empty jar and stops when the level of water in all 3 glasses is equal.
6. The empty glass will now be a combination of the 2 other glasses, so is excellent for colour mixing activities.
7. Repeat with different primary colours. You could even try with all 3 primary colours into the same glass.

You will need:

Empty glasses

Water

Food colouring: red, yellow and blue

Kitchen roll



Arts	Music	Check out the Carlow Music Generation Youtube channel. Marion and the rest of the tutors have uploaded some great new content to the channel that you can sing along to at home.	https://www.youtube.com/channel/UCSnr_wzlxysKtoX2AS9D0XjQ	No
P.E	Movement Break	Spend 20mins today dancing or playing an active game that you enjoy. Get out for a walk and enjoy the weather if it's safe to do so.		No
SPHE	Wellbeing & Meditate	Guided meditation Time! Let's reset after a long day's schoolwork!	https://www.youtube.com/watch?v=ZBnPlqQFPKs	No

Wednesday 3rd June

Subject	Title of Task	Activity	Resource	Submission
English	DEAR Time (Drop Everything & Read!)	Spend 30 mins today with your book or pick one from our online resource (oxford owl).	Your choice of book from home or online	No
Gaeilge	Seanfhocal	This week's seanfhocal is:	Art materials, Pen & Paper	Yes, Email me a picture please

Nuair a bhíonn an cat amuigh bíonn an luch ag rince.



This means 'When the cat's away, the mice dance'

Answer the following questions for me.

1. What do you think is meant by this?
2. Can you think of similar saying that we use in English?
3. Can you give me a real world example of a time when you would use this saying?
4. Design a poster with this seanfhocal as your centre piece. Try to make your artwork show an example of this phrase being true.

Maths

Data

Try out today's maths challenge, remember what we went over about averages yesterday?

averages per mile or per hour by the four cars



1. The average of 3 numbers is 8. If 2 of the numbers are 11 and 6, what is the third number?
2. The average of 3 numbers is 9. If 2 of the numbers are 5 and 12, what is the third number?

On a page or in your copy.

Yes, Email me a picture please

Art

Read & Respond

This week we're going to look at the work of Salvador Dali. Dali is a Spanish painter who is most famous for his 'Surrealist Paintings'. Surreal means strange or weird!

The painting below is one of his most famous (and strangest!) Study the painting and answer the questions below, I'm looking forward to hearing what you think.



1. What objects can you see in the painting?
2. Are the objects you see as they would normally be or have they been changed/distorted?
3. What do you think the artist is trying to say with this painting?
4. Create your own painting in response to Dali, include some everyday objects that you have changed.

Use a pencil, paper and colours to answer the questions and create your picture.

Yes, Email me a picture please

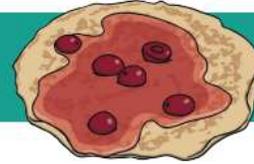
Religion	Letter to Bishop Denis	<p>Tell him how you are doing during these strange days when you can't go to school, are missing friends and family and wondering about what will happen in September when some of you are hoping to go to secondary school and others are planning to be in 6th class.</p> <p>Tell him about the zoom or google meet classrooms, the schoolwork by email or on seesaw. Are you meeting your classmates in hangout or keeping in touch some other way? Are you walking, running, perfecting some sport skills or just being and taking time with your family? Did you do anything special to mark what should have been your Confirmation Day?</p> <p>If you have already been confirmed, you could also tell him which gift of the Holy Spirit has helped you most in the past 10 weeks.</p> <p>You can send it by email to bishopdenis@kandle</p> <p>or by post to: Bishop's House, Dublin Rd, Carlow</p>		Give this a go. You can send this to me either and I will pass it on.
P.E		<p>Make some space and practice the following actions:</p> <ol style="list-style-type: none"> 1. 30 seconds high knees 2. 30 seconds run on the spot 3. 30 seconds jumping jacks 4. 30 seconds butt kicks 5. 30 seconds jog on the spot <p>For an added challenge try a second set, do it all again!</p>	Open space	No

Thursday 4th June

Subject	Title of Task	Activity	Resource	Submission
English	Food Challenge!	<p>I was extremely impressed with the pictures of received of delicious baking from last week. I also got messages from some girls saying that they've discovered a new hobby with all the baking we've been doing. I'm so happy to hear this, but very cross that we couldn't have discovered this hobby when I was there to taste it!</p> <p>This week we will be attempting pancakes. With parental supervision this would be a great way to say thanks some morning to a loved one for looking after us!</p>		Yes, send me a picture of what you tried and let me know how it went for you!



Pancake Recipe



Ingredients

100g plain flour
300ml milk
2 eggs
1tbsp caster sugar
Lemon juice

Equipment

Sifter
Large mixing bowl
Kitchen scales
Measuring jug
Measuring spoons
Wooden spoon
Frypan
Spatula
Stove

Method

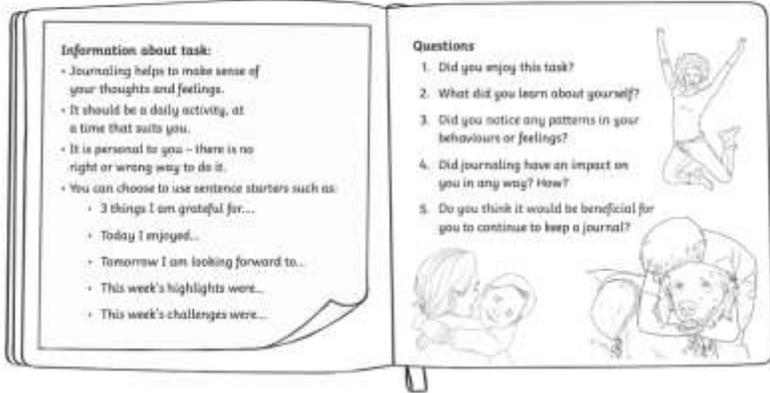
1. Sift the flour into the mixing bowl.
2. Crack the eggs into the bowl.
3. Pour the milk into the bowl.
4. Stir vigorously until smooth.
5. Pour a spoonful of the mixture into a hot frypan (you may want to use oil).
6. Turn the pancake when the bubbles begin to pop.
7. Serve sprinkled with lemon juice and sugar.

Gaeilge	Duo Lingo	Play on the app for 10mins today and update me on your progress with a picture.	https://www.duolingo.com/course/ga/en/Learn-Irish	No																
Maths	Data	<p>Read the blue box carefully and attempt question 1-6.</p> <div data-bbox="466 285 1428 431" style="background-color: #e0f2f7; padding: 10px; border: 1px solid #ccc;"> <p>Trend graphs A trend graph is often used to show information over a period of time. The data is plotted as a series of points, then the points are joined with straight lines. Trend graphs are used for forecasting as they can help to predict future trends.</p> </div> <p>A Look at the trend graph of attendance at the Mars Cinema. Answer the questions.</p> <div data-bbox="512 480 1415 919"> <table border="1" style="margin-left: auto; margin-right: auto;"> <caption>Attendance at Mars Cinema</caption> <thead> <tr> <th>Day</th> <th>Attendance</th> </tr> </thead> <tbody> <tr> <td>Monday</td> <td>100</td> </tr> <tr> <td>Tuesday</td> <td>100</td> </tr> <tr> <td>Wednesday</td> <td>350</td> </tr> <tr> <td>Thursday</td> <td>300</td> </tr> <tr> <td>Friday</td> <td>550</td> </tr> <tr> <td>Saturday</td> <td>650</td> </tr> <tr> <td>Sunday</td> <td>200</td> </tr> </tbody> </table> </div> <ol style="list-style-type: none"> 1. (a) Which day has the greatest attendance? (b) Which days have the least attendance? 2. What is the difference between the greatest and least attendances? 3. How many days was the cinema attendance under 300? Name them. 4. What was the total attendance for the week? 5. Which days showed an increase in attendance from the previous day? 6. Which days showed a decrease in attendance from the previous day? <div data-bbox="1255 967 1419 1180" style="text-align: right;"> </div>	Day	Attendance	Monday	100	Tuesday	100	Wednesday	350	Thursday	300	Friday	550	Saturday	650	Sunday	200	Pencil, paper and the sums.	Yes, Send me a picture of your answers.
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Monday	100																			
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SESE	History	<p>Read this article Irish Explorer Tom Crean and answer the questions below. Attach a picture of your work to your reply email.</p> <h2 style="text-align: center;">Tom Crean Story Comprehension</h2> <p style="text-align: center;">Tom Crean- An Irish Explorer</p> <p>Tom Crean was born in Co. Kerry in 1877. His parents were farmers. Tom dreamed of one day becoming a sailor. When he was 15 he stole a suit and some money and went to join the Royal Navy.</p> <p>Tom's first expedition was with Captain Robert Scott on the ship 'Discovery'. Their aim was to be the first explorers to reach the South Pole. Their ship got into difficulty along the way, getting stuck in ice for almost two years. Despite this, they set a record as the explorers that got the closest to the South Pole. They were just 575 miles from their goal.</p> <p>They tried again a few years later in 1911. The men boarded the ship 'Terra Nova', along with 16 others. While on their way, Captain Scott decided that only five of the men should finish the journey. Tom was not chosen and was devastated. While Scott's team did manage to reach the South Pole, Norwegian explorer Roald Amundsen who had gotten there first, beating them. On their return journey, Scott and his four companions died of frostbite due to a severe drop in temperatures.</p> <p>Tom joined Ernest Shackleton on an expedition to Antarctica in 1914. This mission was named 'Endurance', after the boat on which they would travel. Their aim was to walk across Antarctica, from coast to coast. While on their way, their boat became stuck in ice for almost ten months. This brought them miles off course with no means of communication. After many months, the boat was crushed by ice. The team took refuge on Elephant Island. Tom led a small team back to South Georgia, where the mission had begun. He was able to get help and Shackleton's team were saved. Tom returned to Ireland and opened a pub called 'South Pole Inn' in Annascaul, Co. Kerry. He died in 1938.</p> <ol style="list-style-type: none">1. Where and When was Tom Crean born?2. At what age did Tom join the Navy?3. What year did the 'Terra Nova' expedition begin?4. What was the name of the ship that Ernest Shackleton led?5. Name the pub Tom Crean opened?6. When did Tom Crean die?7. Write one paragraph describing what it might be like to stand at the South pole. What would you see, feel, hear...?	Pen and paper	Yes, Send me a picture of your answers.
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Friday 5th June

Subject	Title of Task	Activity	Resource	Submission
English 1	DEAR Time (Drop Everything & Read!)	Spend 30 minutes today with reading material of your choice. Pick a book from home or online and enjoy.	Your choice of book from home or online	No
English 2	Writing a Story	<p>So many exciting pieces of work were submitted last week. Well done all.</p> <p>This week's story starter:</p> <p>"That was it. The last day over and all that stretched ahead were our glorious summer holidays..."</p> <p>Take that as your start point and finish the story.</p>	Pencil & Paper	Yes, please email me a picture of your work.
Maths	Maths Games	Check out this site of Maths games. Try a game practicing a maths skill of your choice and send me a screenshot.	https://www.topmarks.co.uk/maths-games/7-11-years/ordering-and-	Yes please, send me a picture of your practice

			sequencing -numbers	
SPHE	Journaling	<p>Last week we started journaling. I'd love to see a small excerpt from your journals if you would like to share them Email me a picture. If not, keep up the good work.</p> <hr/> <p style="text-align: center;">Wellbeing Activity</p> <p>Task: Keep a wellbeing journal. Explore your thoughts and feelings. Reflect on what you have documented to help you to learn more about yourself.</p> 	Writing Materials	No
P.E	Session 2	<p>Make some space and try the following actions:</p> <ol style="list-style-type: none"> 1. 25 jumping jacks 2. 25 squats 3. 25 seconds run on the spot 4. 25 push ups 5. 25 seconds plank 	Open Space	No
Religion	Mass	<p>Listen and tune into Daily Mass @ 10am. Click on the link to access daily Mass in the cathedral in Carlow Town.</p>	http://www.carlowcathedral.ie/webcam/	No

Week 8 of homeschool OVER, FINISHED!

*Well Done. Thank you for engaging with the work this week, you're a star!
Enjoy your weekend and be safe.*

Mr. O'Flaherty