

Obair Bhaile 11/5/20- 15/05/20

<u>Days</u>	<u>Dé Luain</u>	<u>Dé Máirt</u>	<u>Dé Céadaoin</u>	<u>Déardaoin</u>	<u>Dé hAoine</u>
<u>Subject</u>					
<u>Léitheoir eacht Gaeilge</u>	Léigh sa Bhaile Seachtain 27 Lá 1 Ceisteanna Litriú agus frásaí	Bileog Oibre <i>Abairtí Aisteacha</i> Litriú agus frásaí	Léigh sa Bhaile Seachtain 27 Lá 3 Ceisteanna Litriú agus frásaí	Bileog Oibre <i>Lá Grianmhar sa Chlós</i> Litriú agus frásaí	
<u>English</u>	<i>All about Mars</i> Cloze Procedure	Read at Home Read and write Day 2	Read examples of Tanka Poetry and write a Tanka poem of your own, using the guidelines in the template	Read at Home Read and Write Day 4	
<u>Mathematics</u>	Master Your Maths Week 27 Worksheet	Master Your Maths Week 27 Worksheet	Master Your Maths Week 27 Worksheet	Master Your Maths Week 27 Worksheet	M Y M Friday Test
<u>Tables Spellings</u>	x/÷ revise all Spell Well Week 27	x/÷ revise all Spell Well Week 27	x/÷ revise all Spell Well Week 27	x/÷ revise all Spell Well Week 27	
<u>Litriú</u>	bualadh bos-applause duaiseanna-prizes ceiliúradh-celebration	Griangraif-photograph Deacair-difficult	Buíochas-thanks Dúinn-for us	Díobh-of/off them Dóibh-to/for them	
<u>Project</u>	<p>History/Science- Famous Scientists</p> <p>This week we will be looking at scientists in Ireland and around the world, their inventions and their discoveries. You can use all the resources included to find out about all the interesting scientific contributions made by the different scientists.</p> <p>You can then choose your favourite scientist and do a profile of them and their invention or discovery. You can include their early life, education, scientific area of interest, their discovery or invention and how this affected society. You can make a video, powerpoint, google doc or write (include diagrams or pictures or make a model!)</p> <p><i>Small World History</i> Unit 19- Irish Women in Science Famous Scientists https://www.youtube.com/watch?v=ieDOsKCCpn8 Women Scientists who changed the world https://www.youtube.com/watch?v=W53Ks824GTA Powerpoint- Famous Irish Scientists</p>				

English

Read through the cloze procedure on Mars, and chose the correct word to fill in the blank. For the Tanka poetry, read the examples and look at the requirements for writing a Tanka. Chose a topic and brainstorm vocabulary before writing the poem. Ensure you include the correct amount of syllables.

Maths

6th Class

I would recommend watching the youtube video and Busy at Maths tutorials on solving equations before starting the worksheets. These will help give more understanding on algebraic equations and how to solve them.

Solving equations video on youtube <https://www.youtube.com/watch?v=l3XzepN03KQ>
http://data.cjfallon.ie/resources/20714/BAM6_Tutorial_061/lessons/BAM6_Tutorial_061/index.html
http://data.cjfallon.ie/resources/20714/BAM6_Tutorial_062/lessons/BAM6_Tutorial_062/index.html
http://data.cjfallon.ie/resources/20714/BAM6_Tutorial_063/lessons/BAM6_Tutorial_063/index.html

5th Class

Continuing on with Number Theory the children will work on prime numbers, numbers with shape and square numbers. There is a powerpoint attached on Square Numbers.

Gaeilge

Léigh sa Bhaile, Bileog Oibre, Litríú agus frásaí

History/Science

See project details above

If you have any questions don't hesitate to contact me via email denise.hennessy@aughacaslans.com

Reports and Science facts/experiments can be emailed whenever they are completed, if you would like feedback. I am looking forward to reading them!

Kind Regards

Ms Hennessy

5th Class

Master Your Maths Answers Week 27

Monday 1. €40 2. 5 3. 4.12 4. 27.5 5. H 6. 35 7. octagon 8. ---9. 0.01, 10%, $\frac{3}{20}$ 10. 8 $\frac{1}{12}$ 11. 4
9/10 12. 219/100 13. 1.39 14. 63,019 15. 5,019g 16. €95 17. 25.759l 18. (b) by 50c

Tuesday 1. 760 2. 48,315 3. 90 4. 0.2, 19%, $\frac{1}{10}$ 5. 250m² 6. €520 7. €35 8. 5 $\frac{1}{2}$ m 9. 10 10.
15km 11. 2,250g 12. 7.5cm 13. 144 14. 6 15. ---16. Monday 17. 31st 18. Wednesday

Wednesday 1. 10 2. 600 3. 265 4. 2%, 2 $\frac{1}{100}$, 2.1 5. 3.512kg 6. 35 7. 2hrs 5mins 8. 60 9. 8.23
10. quadrant 11. €34.66 12. 5 $\frac{11}{12}$ 13. 531 14. $\frac{2}{3}$ 15. 7,005ml 16. 93.6cm 17. 35.964kg 18.
€2,43

Thursday 1. 440 2. 19.652 3. 69,312 4. 1 $\frac{5}{12}$ 5. 6 6. 147 7. $\frac{5}{6}$ 8. 4cm² 9. 6 29 10. 8 49 11. 3
12. 6 13. 6 14. No 15. 7007/1000 16. 266m² 17. €771.40 18. 70m

WEEK 27 – TEST

WEEK 27 – TEST 1. €150 2. 30 3. 5 4. $\frac{3}{5}$, $\frac{7}{10}$, $\frac{3}{4}$ 5. 62.5 6. $\frac{201}{200}$ 7. 50.22 8. 7,045g 9. 1,680
10. 34m 11. 70m² 12. 6 13. 22 14. diameter 15. 121 16. 498 17. 3hrs 25mins 18. 12 19. 27 20.
98.15

Problems 21. €12.05 22. €9.90 23. 96 24. 88m² 25. 365

5th Class Worksheet 1

2. (a) (6 x 3) (9 x 2) (b) (3 x 8) (6 x 4) (c) (6 x 6) (4 x 9) (12 x 3) (d) (6 x 8) (4 x 12) (3 x 16)
(2 x 24) (e) (3 x 4) (6 x 2) (f) (8 x 9) (12 x 6) (3 x 24) (2 x 36) (4 x 18) (g) (10 x 10) (5 x 20)
(4 x 25) (2 x 50)

3 (a) 10, 14, 21, 35 (b) 15, 18, 38, 63 (c) 33, 35, 39, 46, 54 (d) 45, 49, 51, 77, 93

4. (a) 11, 17, 37, 43 (b) 43, 61, 67 (c) 61, 67, 71, 79, 83 (d) 79, 89, 97, 101

5. 21 28 36

5th Class Worksheet 2

1. (a) 1, 3, 5, 7, 9 (b) 2, 4, 6, 8, 0

2. (a) 23 (b) 43, 45, 47, 49, 51 (c) 77, 79, 81, 83, 85, 87, 89 (d) 163, 165, 167, 169, 171, 173
(e) 1,231, 1,233, 1,235, 1,237, 1,239, 1,241, 1,243, 1,245, 1,247, 1,249

3. (a) 28, 30, 32, 34, 36, 38 (b) 56, 58, 60, 62, 64, 66 (c) 82, 84, 86, 88, 90, 92, 94

6. (a) $11 - 7 = 4$ (b) $19 - 13 = 6$ (c) $19 - 7 = 12$ (d) $13 - 3 = 10$ (e) $11 - 3 = 8$ (f) $19 - 5 = 14$

7. (a) $31 - 11 = 20$ (b) $23 - 5 = 18$ (c) $53 - 37 = 16$

5th Class Worksheet 3

Answers with worksheet

6th Class

Master Your Maths Answers

WEEK 27

WEEK 27 Monday 1. 12 2. 24 3. 180 4. 24 5. €100,000 6. 38 7. 723 8. 5cm 9. 31 10. 9kg 11. 1,000,306 12. 150:100:50 13. 3,179 14. 1 in 3 15. 7 16. $1\frac{1}{4}$ 17. 4.06pm 18. 400

Tuesday 1. 1 2. false 3. 270 4. 11 5. 48 6. 4.97 7. 55 8. 3,750 9. 84 10. circumference 11. 2 12. 79.60 13. 0.73 14. false 15. 3.617 16. 224m² 17. €168 18. €453.60

Wednesday 1. 5 2. €42 3. equilateral 4. 126 5. 11 6. 212 7. 1,750 8. €36 9. 62 10. 4 in 11 11. 7 12. $\frac{1}{4}$ 13. 6 14. 210 15. €5,610 16. 7,625 17. 3hrs 45mins 18. 875

Thursday 1. 4 2. obtuse 3. 40 4. $\frac{27}{7}$ 5. 5 6. 32 7. 214.5 8. 9.652kg 9. 1,842ml 10. 750,000 11. 22:39 12. 7 13. 8 14. 0.4 15. 5hrs 40mins 16. €15.60 17. 92 18. €1,435.20

WEEK 27 – TEST

WEEK 27 – TEST 1. (a) 2. 1,100 3. 4 4. €20,000 5. 20 6. 77.6 7. 66 8. cube 9. 83.8 10. 0.625 11. 7,650m 12. 0.59 R2 13. true 14. 7 15. 64c 16. 36 17. diagonal 18. 5,300 19. 84cm 20. 25% Problems 21. €132 22. 106 23. 58.4 million 24. 18 hours 25. €37

6th Class Worksheet 1

1. (a) 4 (b) 4 (c) 6 (d) 3 (e) 7 (f) 8 (g) 8 (h) 8 (i) 12 (j) 7 (k) 8 (l) 12

3. (a) 2 (b) 4 (c) 7 (d) 6 (e) 7 (f) 5 (g) 8 (h) 8 (i) 5 (j) 8 (k) 9 (l) 9

6th Class Worksheet 2

2. (a) 4 (b) 6 (c) 6 (d) 7 (e) 4 (f) 45 (g) 8 (h) 9 (i) 10 (j) 5 (k) 38 (l) 7 (m) 8 (n) 0.2 (o) 1.5 (p) 2.3

3. (a) 15 (b) 16 (c) 40 (d) 35 (e) 40

4. (a) 40 (b) 42 (c) 56 (d) 36 (e) 80