

The Primary Planet

Teacher Resource Pack

November 2025

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New 68-PAGE AG MAG OUT!

We're delighted to let you know that AG MAG, Ireland's brand-new farming magazine for children, has just launched! Packed with stories, facts, interviews and safety tips, AG MAG is created especially for pupils who are curious about farming life and the world of agriculture.

Want to find out more? Full details are on the back page of this month's *The Primary Planet*.

Visit www.agmag.ie

For queries relating to resources, email stephen@newsmagmedia.ie



20%
OFF



Also
available
in
Ukrainian

The Fact Factory Reading Kit Available to SETs

Having collaborated with the Dyslexia Association of Ireland (DAI) and the National Council for the Blind of Ireland (NCBI), News Mag Media have proudly created the world's first audio-print magazine for children with print disabilities – dyslexia, visual impairment, reluctant readers, children with ASD and EAL being the most common. The purpose of the kit is to empower marginalised readers, inspire engagement with text, instil a love of reading and, ultimately, help every child, regardless of needs, feel included when it comes to reading. We hope (and believe) you will see the potential that the kit and magazines hold for print-disabled children.

“ We love *The Fact Factory* magazine and pen kit! It's a fantastic child-friendly resource. We have children with reading difficulties and dyslexia, as well as children with visual impairments, who absolutely love this resource!

Catherine, SET, Athlone

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Fill in the Blanks #1

Read through the words in the Word Bank first and make sure you understand them. Then, read the article. Make sure you think about the best place to put a word, not the first place. Careful as you go, as some words may fit in more than one place, while other words will only suit one.

Country Music

Johnny
campfire
guitar
countryside
Country Music
British
Dolly
love
Australia

Country music is a popular style of music that began in the southern parts of the United States. It is known for its storytelling, often about life, love and working on the land. Country songs usually feature instruments like the (1) _____, banjo, fiddle and harmonica. The rhythm is steady and the lyrics are easy to sing along to.

In the early days, country music was influenced by folk songs brought over by (2) _____ settlers from Europe. These songs were passed down through families and sung at home or during community gatherings. Over time, country music developed its own unique sound.

One of the most famous country singers of all time is (3) _____ Cash, who became known for his deep voice and black clothes. Another well-loved artist is (4) _____ Parton, who wrote songs such as 'Jolene' and '9 to 5'.

Modern country music often mixes traditional sounds with pop or rock influences. Many artists perform at the (5) _____ Awards, which celebrate the best country songs each year. Country music remains popular not only in the United States but also in countries like (6) _____, where people enjoy singing about friendship, (7) _____ and home.

Listening to country music can make you feel connected to simple things in life – the (8) _____, family, and honest work. Whether you're driving down a long road or sitting around a (9) _____, there's always a country song to match your mood.



Fill in the Blanks #2

Read through the words in the Word Bank first and make sure you understand them. Then, read the article. Make sure you think about the best place to put a word, not the first place. Careful as you go, as some words may fit in more than one place, while other words will only suit one.

The Nobel Prizes

Physics

Alfred

place

dynamite

humanity

Oslo

laureates

peace

Stockholm

The Nobel Prizes are some of the most important awards in the world. They were created by (1) _____ Nobel, a Swedish inventor and scientist who became famous for inventing (2) _____. When he died in 1896, he left most of his money to set up prizes for people who had done great things for (3) _____.

Every year, Nobel Prizes are given in several subjects, including (4) _____, Chemistry, Medicine, Literature, Peace and Economics. The winners, known as (5) _____, receive a gold medal, a diploma and a large amount of money.

The Nobel Peace Prize is perhaps the most famous. It is awarded to people or organisations that have worked hard to bring (6) _____ to the world. Past winners include Martin Luther King Jr., Malala Yousafzai and the United Nations.

The Nobel ceremonies are held in (7) _____, the capital of Sweden, except for the Peace Prize, which is presented in (8) _____, the capital of Norway. Winning a Nobel Prize is a huge honour. It inspires others to study, create and find ways to make the world a better (9) _____.



Fill in the Blanks #3

Read through the words in the Word Bank first and make sure you understand them. Then, read the article. Make sure you think about the best place to put a word, not the first place. Careful as you go, as some words may fit in more than one place, while other words will only suit one.

K-Pop Demon Hunters

magic
songs
friends
K-pop
city
powers
dance
Hana
Bora

K-Pop Demon Hunters is an exciting animated film that mixes action, music and friendship. The story follows a famous (1) _____ group who have a secret life as demon fighters. On stage, they sing, dance and perform for their fans, but when danger appears, they use their special (2) _____ to protect the world from dark creatures.

The main character, (3) _____, is the confident leader of the group. She works with her bandmates, Suho, Lina and (4) _____, to stop demons from escaping into the human world. Each member has unique abilities that reflect their musical talents — from powerful vocals to lightning-fast (5) _____ moves.

Set in a colourful and futuristic (6) _____, the film celebrates the energy and style of Korean pop culture.

It also shows the importance of teamwork, courage and staying true to your (7) _____.

The animation is full of bright colours, epic battle scenes and catchy (8) _____ that make you want to dance along. *K-Pop Demon Hunters* is a thrilling story about heroes who prove that music can be as powerful as (9) _____.



Edit the Editor #1

Read through the article taken from this month's issue and see if you can spot the nine spelling mistakes.

Luke's Second Slane Date

Luke Combs will play a second date at County Meeth's Slane Castle in 2026 due to 'overwelming demand'. Yes, Ireland loves him! The country music star was allready set to play there on July 18 as part of his My Kinda Saturday Night Tour of Europe and North America. He will now also play on July 19. Tickets are priced from €121.25 plus a servise charge.

Support acts for both gigs are Dublin band The Script, American country musician Ty Myers, and country music trio The Castellows. Luke has said: 'This year has been awsome. We've gotten to play some of the most iconick festivals in the world and promote country music in ways that it normally isn't. That said, there's nothing like a full tour! I can't wait. We're going to eight different countrys and will have a lot of new music to play.'

The 35-year-old North Carolina musician will be the first country music star to headline at Slane Castle, which has hosted U2, Madonna, Eminem, David Bowie, Metallica, The Rolling Stones, Harry Styles, Bruce Springsteen and others since shows began there in 1981.

Did you know?

The sloping lawns of Slane Castle form a natural ampitheatre big enough for 80,000 people.

Choose three of these words and put them into sentences.

Correct spelling



Edit the Editor #2

Read through the article taken from this month's issue and see if you can spot the nine spelling mistakes.

More Children's Hospital Delays

Feers are growing that the new €2.24 billion National Children's Hospital may not be open until 2027. It's been confirmed by the bored overseeing the project that the November 24 deadline will not be met. They blame the bilders, BAM, for not having enuff workers on sight. Incredibly, that will be the 16th deadline missed.

Building is now expected to run into early next year; when finished, it will need another nine months to make it ready for pateints. However, moving very ill children from the existing children's hospitals during autumn and winter in 2026 could present risks, because of the levels of colds and flu viruses circulating at that time of year. And so it may not be in use till spring 2027.

Since building began in 2016, costs continued to grow, from €987 million to €2.2 billion, with repeated delays and a worsning relationship between BAM and the board overseeing the project. Now the board has withheld (kept for the present) 15% of BAM's August and September monthly bills, totaling €1.14m.

Did you know?

The new children's hospital will have 380 inpatient rooms, 60 critical care beds and 93 day beds.

Choose three of these words and put them into sentences.

Correct spelling

--

--

--



Edit the Editor #3

Read through the article taken from this month's issue and see if you can spot the nine spelling mistakes.

Renewable Energy Takes Lead

Finally, some good news in the battle against climate change!

According to Ember, an organisation that looks at energy around the world, for the first time ever there is more electricity being generated from renewable energy sources – such as wind, sun and water – than there is coming from fossile fuels such as coal, oil and gas.

In the past, electricity was mainly made from fossil fuels, but we now know that this is bad for the environment, as fossil fuels need to be burnt to create electricity. When fossil fuels are burnt they release harmful substances into the atmosphere, contributing to global warming. Across the globe there is now a big push to generate electricity from renewable energy sources, which are much kinder to the environment, and therefore cut down the reliance on the likes of coal.

In certain countries, such as China, the use of renewable energy has increased a lot. This isn't the case worldwide – it varies from country to country, but overall there has been a big improvement. Now, let's just hope it continues.

Did you know?

Albania is one of the best countries for using renewable energy sources to generate its electricity. The Eastern European country gets 98% of its electricity from hydropower (the generation of electricity from the energy of moving water).

Choose three of these words and put them into sentences.

Correct spelling



Vocabulary Constabulary #1

Find the page, fact or story to find the word that solves the clue to its meaning. The number of letters and the starting letter of the word are in brackets after each clue.

Page	Article/Paragraph	CLUE	(number of letters, first letter)
1	Front Cover	A section of a book	(7, c)
3	Jane Goodall	Pioneering, innovative, revolutionary	(14, g)
3	Jane Goodall	A higher education qualification	(6, d)
4	... Slane Date	Someone who plays an instrument	(8, m)
4	... the Boys	Earlier, already, before	(10, p)
5	... Flooding Crisis	Cows and bulls	(6, c)
5	... Hospital Delays	Time or date by which something must be finished	(8, d)
6	Homework Robots	Young people	(8, c)
6	... Prize Winner	Putting in a lot of hard work and not giving up	(8, t)





Vocabulary Constabulary #2

Find the page, fact or story to find the word that solves the clue to its meaning. The number of letters and the starting letter of the word are in brackets after each clue.

Page	Article/Paragraph	CLUE	(number of letters, first letter)
7	... Dinosaur Prints	Before recorded history	(11, p)
8	The Land War	People who rent homes or land	(7, t)
8	The Land War	A type of material made from soft fibres	(6, c)
9	Historical Diary	Someone without a job	(10, u)
10	Planet Art	Convinced, influenced	(9, p)
10	Planet Art	Annoyance, anger and disappointment in one	(11, f)
11	Planet Archives	People who take part	(12, p)
12	Planet Movies	A type of snake	(5, v)
12	Planet Movies	Horrible, repulsive	(10, d)





Vocabulary Constabulary #3

Find the page, fact or story to find the word that solves the clue to its meaning. The number of letters and the starting letter of the word are in brackets after each clue.

Page	Article/Paragraph	CLUE	(number of letters, first letter)
13	WWW News	Something that is asked	(8, q)
14	Planet Farming	Frenzied, hectic, crazily busy	(7, f)
14	Planet Farming	Perspiring	(8, s)
16	... Connolly	Specialist in language	(8, l)
16	... Connolly	Left out	(8, e)
18	Planet Places	Australia's national animals	(9, k)
19	Our Place in Space	The money used in a particular	(8, c)
22	Planet STEM	Something used to make something	(10, i)
24	Planet Music	The natural ability to do something well	(6, t)



Quiz 32

This month's 32-question quiz is based on the 32 pages of ***The Primary Planet***. The question number corresponds to the page it is taken from. For example, the answer to Q.7 can be found on page 7 and the answer to Q.14 can be found on page 14.

1. Who was Catherine Connolly's opponent in the recent presidential election?
2. What will the author of the winning story in next month's Writing Corner Special win?
3. What did Jane do that was extremely rare?
4. Who dived from the Dursey Island cable car?
5. Which town was crowned Ireland's tidiest town for 2025?
6. Which country is home to the world's highest bridge?
7. Number of sales achieved by *The Life of a Showgirl* on its release day in the US.
8. What were the three 'Fs'?
9. What is the name of the board game that was released 90 years ago?
10. Which art school in Paris did Marie Bashkirtseff study at?
11. Where is the Howl Scream Park?
12. When is *Zootropolis 2* due to be released?
13. What is the name for 'bell-prank' in German?
14. What is the name of the digger driver?
15. In which country is Lamborghini based?
16. Who was the very first Irish president?
17. In which month was Michael D. Higgins born?
18. Where is Maria Island?
19. When were the Middles Ages in Europe?
20. By what percentage have whale sharks declined over the past 75 years?
21. Who is the wise quote from in 'Crack the Quote'?
22. Over their lifetime, how much time does the average person spend brushing their teeth?
23. What event does the town of Ballina host each year?
24. How many studio albums have U2 released?
25. What is the first thing you heat when making the TPP soup recipe?
26. Who is the publisher of *Giant* by Judith McQuoid?
27. What are the four important things that people with food allergies must remember?
28. How many Irish swimmers will be competing at next month's European Aquatics Championships in Poland?
29. In which year did Declan Hannon debut for Limerick?
30. How many goals did Alan Shearer score in the Premier League?
31. Which team does Rafael Leao play for?
32. Who did Tyrone play in their All-Ireland quarter-final?



What's in the News?

How well have you read this month's paper? Here in 'What's in the News', as well as testing your memory and retention skills, we also test your imagination and creative skills. We base this activity on our News Desk section on Pages 4 & 5. Read the articles and answer the following

1. Read the article 'Luke's Second Slane Date'. Name five reasons why country music is so popular in Ireland.
2. Read the article 'Zoë is a Global Finalist'. If you were entering the James Dyson Award, what would you design?
3. Read the article 'Elaine Leads the Boys'. What five things would you change if you became principal of your school?
4. Read the article 'Shannon Flooding Crisis'. What do you think the government should be doing to help farmers affected by flooding?
5. Read the article 'Olympics 2028'. What is your favourite Olympic event?
6. Read the article 'Homework Robots'. Name five disadvantages of using AI chatbots for schoolwork.
7. Read the article 'Nobel Peace Prize Winner'. Where will the ceremony for the winner, María Corina Machado, be held?
8. Read the article 'Giant Dinosaur Prints'. What type of diet did a Cetiosaurus have?
9. Read the article 'Renewable Energy Takes Lead'. Name five ways in which your school could help with climate change.
10. What is your favourite news story in this month's TPP? Why?



The Big Story Quiz

How well have you read this month's paper? Here in 'The Big Story Quiz', as well as testing your memory and retention skills, we also test your imagination and creative skills. We base this activity on our Big Story section on Pages 3. Read the articles and answer the following

1. How many years did Jane Goodall spend studying chimpanzees?

2. Which was the first country in Africa that Jane travelled to?

3. Who hired Jane to study chimpanzees in the wild?

4. What made this decision unusual?

5. What happened when Jane first got close to the chimpanzees?

6. Which three discoveries did Jane make that changed science forever?

7. Name one of the important books that Jane wrote.

8. In which year did Jane become Dame Jane Goodall?

9. What happened to Jane in 2022?

10. What was the name of Jane's favourite chimpanzee?



Our Place in Space Quiz

Here's a set of 10 comprehension questions based on Our Place in Space – Ancient Times. I've included a mix of factual recall, inference, vocabulary and reasoning questions to cover different comprehension skills. Let's see how you get on.

1. What did Aristarchus of Samos realise about the Sun and the Earth more than 2,000 years ago?

2. Why did most ancient scholars and the Church believe the Earth was at the centre of the universe?

3. What does the word 'Renaissance' mean, and where did it begin?

4. How did the Renaissance change the way people thought about science and the world around them?

5. Who was Nicolaus Copernicus, and where was he born?

6. What new idea did Copernicus suggest about how the Earth and Sun move?

7. Why was Copernicus afraid to publish his theory while he was alive?

8. What is the name of Copernicus's famous book, and why was it important?

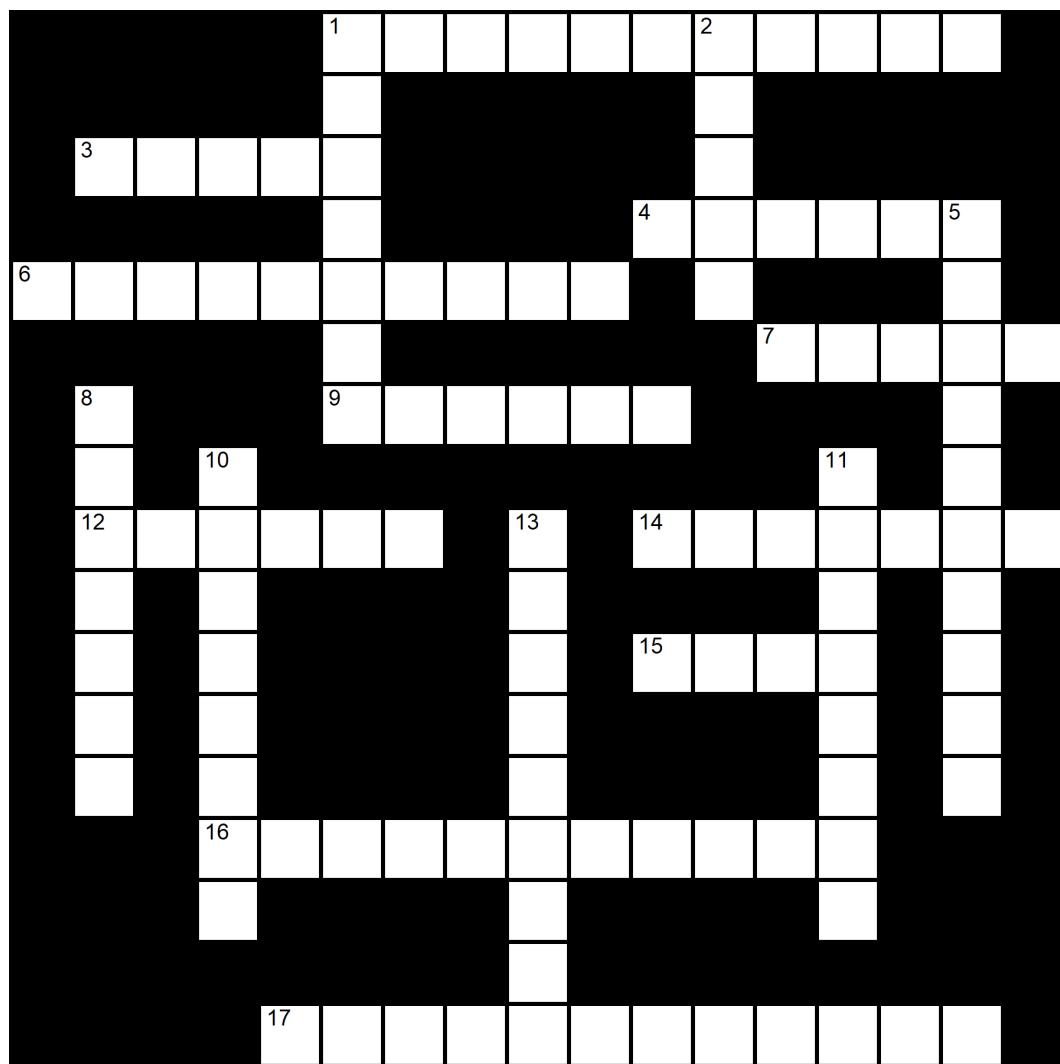
9. What is meant by the term 'Copernican Revolution'?

10. Name one interesting fact about Copernicus mentioned in the 'Did you know?' section.



Know Your Sport

How well have you read this month's sports news? Here, in Know Your Sport, we're testing your memory and retention skills. We base this activity on the pages from our sports section. Read the articles and answer the following questions.



Across

Greta _____ triumphed in the T13 1500m at the World Para Athletics Championships. (11)
 Novak Djokovic will be playing here November 9 – 16. (5)
 Clare team who won the senior championships in both football and hurling. (4,2)
 South Africa's rugby team's nickname. (10)
 Team Ireland's men's rugby team play on November 8. (5)
 City in which the 2025 European Aquatics Championships are being held. (6)

12 _____ Hannon, Limerick player who has recently retired from hurling. (6)
 14 Cristiano Ronaldo's current team. (2,5)
 15 First name of the Irish para-athlete who is one of the leading sprinters in the world. (4)
 16 Irish soccer player who scored the winning goal against Italy in 1994. (3,8)
 17 This Irish swimmer won gold in the 400m, 800m and 1500m events at the European Aquatics Championships in 2023. (6,6)

Down

1 Team that knocked out France in the 2002 World Cup (7)
 2 Country in which the recent World Para Athletics Championships were held. (5)
 5 Novak Djokovic has 24 of these. (5,5)
 8 Which team has produced F1 champions Max Verstappen and Sebastian Vettel. (3,4)
 10 Mona _____ has decided not to travel to this year's European Aquatics Championships. (2,6)
 11 Diego _____, captain of the Argentinian soccer team in 1990. (8)
 13 This Formula 2 driver left McLaren last month. (4,5)



Word Search Maker

Here's your chance to create a word search for your friend or classmate to complete. Fill 16 words in the word search grid (they can go backward, forward and diagonal) and then list them in the word boxes underneath the puzzle. Fill in all the other squares with random letters so your words become hidden. Perhaps you could include a secret word (not in the list) that your friend must try and find on their own.



Did You Know?

Every issue of ***The Primary Planet*** is packed full of facts and figures. Why not record the top four things that you learned from this issue? When you do, make sure to draw an illustration to go with each one. When you are finished, share and discuss your choices with your classmates. We have added one of our favourite ones below. You'll see I didn't just copy it from the book, I wrote it out in my own words. Always a great idea when doing a project.

Albania is one of the best countries for using renewable energy sources to generate its electricity. The Eastern European country gets 98% of its electricity from hydropower (the generation of electricity from the energy of moving water).





Come Dine with Me

This month's issue, as always, is packed full of inspirational stories about amazing people. Imagine you were going to host a fancy dinner party. Which two people would you choose from this month's issue (dead or alive) to join you at your table? We would like a brief explanation of your choices and three questions that you would ask them to get the conversation flowing!

Name of Guest One:

Reason:

Questions you'd ask:

Name of Guest Two:

Reason:

Questions you'd ask:





Sudoku Time

See if you can fill in the missing squares in this number puzzle called Sudoku. Each of the 9 boxes must contain the numbers 1-9. You must fill them in so that each line going across the entire box and each line going down also contains the numbers 1-9. Take your time and good luck. [Tip: Use a pencil when starting out]

3	2			5				
	7	2	4		8			
5	8							
		8	6	5				
7	4	2				5		
9		1	7		8			
6			8	3	2			
	7	5			6			
8	9	1	6	4				

Easy

1	5		4		8		6	
	6	4		8	1		2	9
9	3						4	
2			1	9				7
			6	2	4			
			3	7	8	4		
5			8	3				
					2			
			7		1	6	3	

Easy

			4			5		
3		7						
	7	9	3	4		6		
1	6			3				
2					6	4		
4						8		
1	4							
8			7	9				
			8		5	3		

Hard

2				9	3			
	7				2		3	5
					8	4		
9								8
	3				5			
1	2					7	3	
			2	1			9	
				8	4			
	5					2	6	

Hard



KenKen Time

Each row and each column in a KenKen puzzle must contain the numbers 1–4. The bold cages show a target number and an operation. The numbers you place inside must make that total (in any order). You cannot repeat a number in any row or column.

24×			3-
8+		3+	
2÷			9+
	3		
3-	2-	2÷	
		1-	
6×	1-		1
	2	5+	

KenKen Time

Each row and each column in a KenKen puzzle must contain the numbers 1–4. The bold cages show a target number and an operation. The numbers you place inside must make that total (in any order). You cannot repeat a number in any row or column.

4

2

^

v

^

<

2

2



Maths Story

To get the bus to the airport, Jody and Gerry had to first get a lift to the bus stop. A taxi was their only option. Jody took out his phone and opened the Uber app.

Having to stand at the bus stop, freezing cold and still half asleep, was one thing. But having to wait an extra 46 minutes for the actual coach was excruciating. Luckily, they had both decided to leave good and early – in case of any hiccups along the way.

After spending two hours and 44 minutes on the Airport Express coach, Gerry shot open his eyes to see that the bus driver was parking up. The people around him were busy scrambling for overhead luggage and crouching for under-seat backpacks.

When Gerry turned to the seat behind him, Jody was still fast asleep with his mouth opened wide.

‘Jody! Get up, we’re here!’ Gerry said a little more loudly than he had intended.

Jody bolted upright, as if he had been electrocuted, and looked around.

‘Right, I’m up! I’m here ... I’m ready to go!’ He looked anything but.

Within minutes the two boys were inside Terminal 1, craning their necks as they studied the giant screen of departure times.

Suddenly, Jody pointed to the fourth screen and said: ‘Three from the bottom.’

Gerry squinted as he read aloud:

‘Emirates Flight 457 to Hamad International Airport, Qatar. Departing from Gate 125. Please make your way to check-in.’

‘That’s us, buddy!’ Jody smiled as he bent down to gather his bags. ‘That’s us!'

QUESTION TIME

1. The Uber driver charged €3.50 per kilometre plus tax at 10%. If the journey was 11 km, how much did the taxi fare cost?
2. The 11 km Uber trip took exactly 20 minutes. What was the Uber’s average speed in kilometres per hour?
3. The Airport Express coach arrived at the airport at 1.12 p.m. What time was it when Gerry and Jody boarded the coach?
4. Emirates Flight 457 to Hamad International Airport, Qatar, took off from Dublin at 3.19 p.m. and landed six hours and 55 minutes later. Local time in Qatar is four hours ahead of Irish time. What time did the clock in Hamad Airport show when the aeroplane landed?
5. Gerry and Jody had two bags each. The average weight of three of the bags was 19 kilograms. If the total weight of their bags was 80 kg, how much did the fourth bag weigh?
6. There were 414 passengers on the aeroplane to Qatar. The number of females was 28 more than the number of males. How many males were on the flight?
7. There were 60,000 spectators at the opening World Cup match. This is 20% less than were present at the second game. How many people attended the second match?
8. If one Qatari Rial is worth €0.25, how much did Jody get when he exchanged €500 for Qatari Rials?



Have Your Say

Based on articles from this month's magazine, we want you to think about some of the issues that arise. Remember, when you are trying to put forward an opinion or an argument, make sure you know your facts and figures and be clear in how you feel about a certain topic and why. Here are some questions and statements you and your class might like to consider thinking about and discussing. Some you will agree with, some you clearly won't!

1. All schools in Ireland should be coeducational.

2. Using AI chatbots as homework helpers is a terrible idea.

3. The seven-year presidential term is too long. It should be four years like in the US.

4. Children should learn about anaphylaxis in school.

5. Novak Djokovic should retire.





Poster Print Time

With this month's winning entry in The Writing Corner focussing on anaphylaxis, why not make a poster highlighting the seriousness of anaphylaxis? Include in the poster what can be done to prevent anaphylactic reactions, how to recognise an anaphylactic reaction, what to do in an emergency when someone has an anaphylactic reaction and why it is so important that everyone is aware of anaphylaxis – even if they do not have serious allergies themselves.

Remember to be creative and informative, but above all get the message across about how serious these allergies are, what everyone can do to help prevent them and how to recognise and act in an emergency situation.



Crack the Quote #2

Here is an extra Crack the Quote code breaker for you to solve, taken from a past issue of *The Primary Planet*. You must use your multiplication skills and fill in the spaces as you go to reveal this science-themed message.

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
100	36	32	77	35	24	72	09	30	14	81	63	22	42	54	20	27	64	12	48	21	08	16	96	18	10

Crack the Code: Science Special

Once again, this month we need you to use your Times Tables to crack the code. Each answer to your 'times table' sums corresponds to a letter in the grid provided. Your answer should reveal a famous quote by US President, Abraham Lincoln. It finishes with a little hope! If you get finished in good time, why not create your own hidden message, using the same grid, for your partner to crack. Good luck!

6x8 3x3 7x5

6x6 7x5 3x4 8x6

8x2 20x5 6x3

8x6 6x9

5x4 8x8 5x7 11x7 6x5 8x4 6x8

6x3 9x6 3x7 8x8

6x4 3x7 8x6 3x7 8x8 7x5

15x2 6x2

8x6 9x6

16x2 8x8 7x5 20x5 6x8 7x5

5x6 6x8 !

8x6 3x3 5x7

6x4 3x7 8x6 3x7 8x8 7x5

15x2 6x2

7x5 24x4 4x8 6x5 6x8 15x2 6x7 9x8 .

When you solve the code and reveal the quote, see if you can come up with a drawing/illustration that you think best captures the message.



Answers

Fill in the Blanks #1

1. guitar
2. British
3. Johnny
4. Dolly
5. Country Music
6. Australia
7. love
8. countryside
9. campfire

Fill in the Blanks #2

1. Alfred
2. dynamite
3. humanity
4. Physics
5. laureates
6. peace
7. Stockholm
8. Oslo
9. place

Fill in the Blanks #3

1. K-pop
2. powers
3. Hana
4. Bora
5. dance
6. city
7. friends
8. songs
9. magic

Edit the Editor #1

1. Meath
2. Overwhelming
3. Already
4. Service
5. Gigs
6. Awesome
7. Iconic
8. Countries
9. Amphitheatre

Edit the Editor #2

1. Fears
2. Board
3. Builders
4. Enough
5. Site
6. Patients
7. Autumn
8. Worsening
9. Totalling

Edit the Editor #3

1. According
2. Electricity
3. Sources
4. There
5. Fossil
6. Environment
7. Harmful
8. Reliance
9. Varies

Vocab Constab #1

1. Chapter
2. Groundbreaking
3. Degree
4. Musician
5. Previously
6. Cattle
7. Deadline
8. Children
9. Tireless

Vocab Constab #2

1. Prehistoric
2. Tenants
3. Cotton
4. Unemployed
5. Persuaded
6. Frustration
7. Participants
8. Viper
9. Disgusting

Vocab Constab #3

1. Question
2. Frantic
3. Sweating
4. Linguist
5. Excluded
6. Kangaroos
7. Currency
8. Ingredient
9. Talent

Sudoku

Easy

3	9	2	6	8	1	5	7	4
1	6	7	2	5	4	9	8	3
5	4	8	7	3	9	1	2	6
2	3	1	8	6	5	7	4	9
7	8	4	9	2	3	6	1	5
9	5	6	1	4	7	2	3	8
6	1	5	4	7	8	3	9	2
4	7	3	5	9	2	8	6	1
8	2	9	3	1	6	4	5	7

Easy

1	2	5	9	4	3	8	7	6
7	6	4	5	8	1	3	2	9
9	3	8	2	6	7	5	4	1
2	4	3	1	9	5	6	8	7
8	7	1	6	2	4	9	3	5
6	5	9	3	7	8	4	1	2
5	1	6	8	3	2	7	9	4
3	9	7	4	1	6	2	5	8
4	8	2	7	5	9	1	6	3

Hard

6	9	1	8	2	4	7	3	5
3	2	4	7	6	5	8	9	1
5	8	7	9	3	1	4	2	6
1	6	8	5	4	3	2	7	9
2	3	9	1	7	8	5	6	4
7	4	5	2	9	6	3	1	8
9	1	3	4	5	2	6	8	7
8	5	6	3	1	7	9	4	2
4	7	2	6	8	9	1	5	3

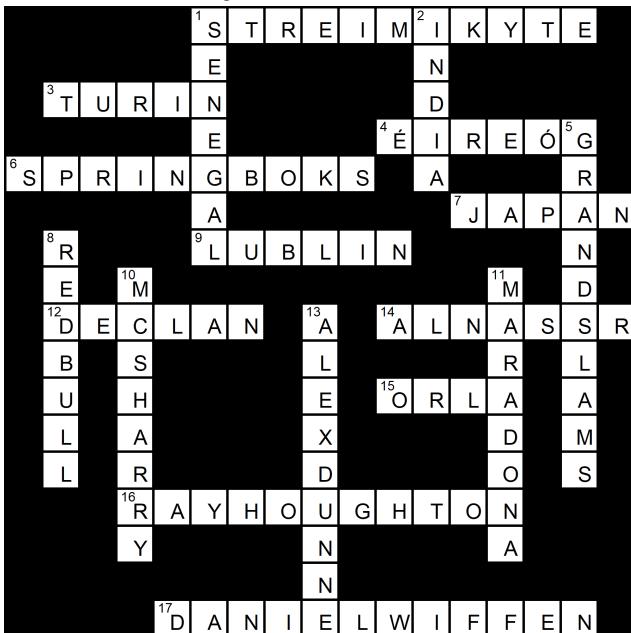
Hard

2	5	6	4	9	3	1	8	7
8	7	4	1	6	2	9	3	5
3	9	1	5	7	8	4	6	2
9	6	7	3	5	1	2	4	8
4	8	3	7	2	6	5	1	9
5	1	2	8	4	9	6	7	3
6	3	8	2	1	5	7	9	4
7	2	9	6	8	4	3	5	1
1	4	5	9	3	7	8	2	6

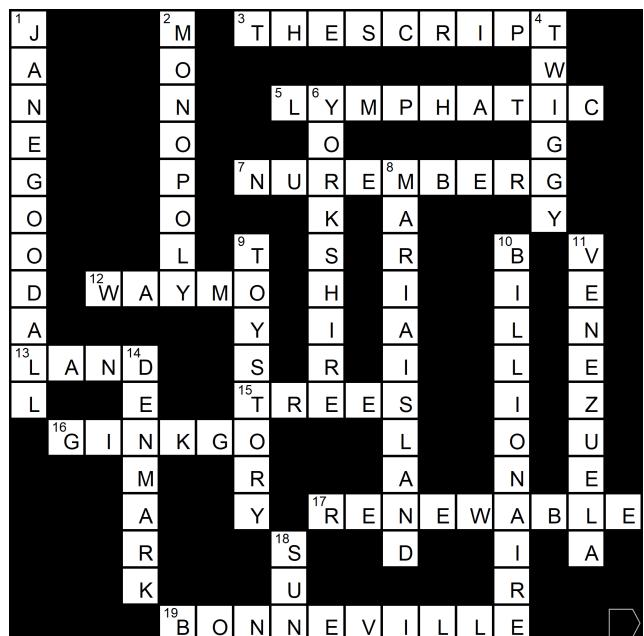


Answers

Know Your Sport

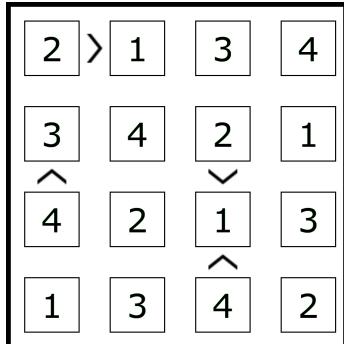
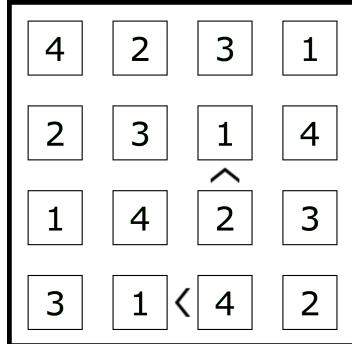


TPP Crossword

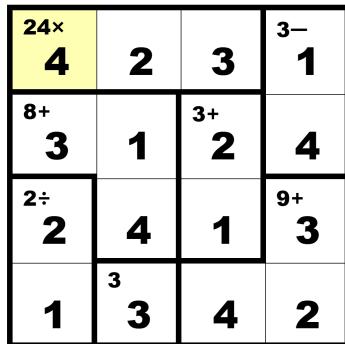


Our Place in Space Quiz

1. Aristarchus of Samos realised that the Sun, not the Earth, was at the centre of the universe, and that the Earth was a sphere spinning once a day and orbiting the Sun once a year.
2. Most ancient scholars and the Church believed the Earth was at the centre because it matched what people saw in the sky and agreed with religious teachings. They also thought that if the Earth moved, everything would fall off.
3. 'Renaissance' means 'rebirth'. It began in Florence, Italy, in the 14th century.
4. The Renaissance changed thinking by encouraging people to study nature, re-examine old ideas, and think more freely. It reignited curiosity and scientific discovery.
5. Nicolaus Copernicus was a scholar, mathematician and church canon born in a region that is now part of Poland.
6. Copernicus suggested that the Earth spins on its axis and orbits the Sun, rather than the Sun going around the Earth.
7. He was afraid to publish because he feared punishment from the Catholic Church, which considered his ideas heresy.
8. His famous book was called *On the Revolutions of the Heavenly Orbs*. It was important because it introduced the idea that the Sun was at the centre of the solar system and inspired future astronomers.
9. The Copernican Revolution was the major change in scientific thinking caused by Copernicus's idea that the Sun, not the Earth, was at the centre of the solar system.
10. Interesting facts about Copernicus include:
He spoke five languages. He helped reform Poland's currency. His remains were identified using DNA from hair found in one of his books. A crater on the Moon is named after him.



Futoshiki



Ken Ken



Answers

Quiz 32

1. Heather Humphreys
2. A selection box for everyone in their class.
3. Earned a PhD without getting an undergraduate degree first.
4. Orlando Duque
5. Carrick-on-Shannon
6. China
7. 2.7 million
8. Fair rents, fixity of tenure and free sale
9. Monopoly
10. Académie Julian
11. Mead Open Farm, UK
12. November 28
13. Klingelstreich
14. Francis
15. Italy
16. Douglas Hyde
17. April
18. In the Tasman Sea, 4km off the south coast of Tasmania, Australia
19. 476CE to 1350CE
20. 75%
21. Nelson Mandela
22. 38 days
23. The Salmon Festival
24. 15
25. Olive oil
26. Little Island
27. Know, avoid, carry, inform
28. 13
29. 2010
30. 260
31. AC Milan
32. Fermanagh

The Big Story Quiz

1. 55 years
2. Kenya
3. Louis Leakey
4. Jane had no formal qualifications
5. They ran away
6. That chimpanzees each meat and hunt together; they make tools from sticks and stones; and they have individual personalities and complex communities much like humans.
7. The Chimpanzees of Gombe
8. 2003
9. Barbie created a doll in her image
10. David Greybeard

Maths Story

1. €42.35
2. 33 km/h
3. 10.28 a.m.
4. 2.14 a.m. (next day, Qatar time)
5. 23 kg
6. 193 males
7. 75,000 people
8. 2,000 Qatari Rials

Crack the Quote #2

The best way to predict the future is to create it! The future is exciting.