

**NEWS FLASH**

**PUPIL  
PACK**

**MAY 25-29**

**TIMETABLE  
FOR THE  
WEEK**

**\*\*\***

**WORKSHEET  
S FOR THE  
WEEK**

**\*\*\***

# THIS WEEK'S ACTIVITIES

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
MENTAL MATHS CHALLENGE	MENTAL MATHS CHALLENGE	MENTAL MATHS CHALLENGE	MENTAL MATHS CHALLENGE	MENTAL MATHS CHALLENGE
DAILY QUIZ	DAILY QUIZ	DAILY QUIZ	DAILY QUIZ	DAILY QUIZ
MAGIC SQUARE PUZZLE	MAGIC SQUARE PUZZLE	MAGIC SQUARE PUZZLE	MAGIC SQUARE PUZZLE	MAGIC SQUARE PUZZLE
UNJUMBLE THIS MESS	WRITER'S DEN STORY TIME	YOU HAVE GOT TO READ ...	ALPHABET ANIMALS	POETRY: FRIENDS
QUESTION TIME	SO MANY MISTAKES!	CLOZE TEST TIME	MATHS STORY	WORD WORKOUT

Answer Sheet for your daily

# MENTALMATHS

10 mental maths questions read aloud. You write down the answers as quickly (and correctly) as you can! If we are going too fast for you, just play it again, and again, until you get all completed. We'll reveal the answers tomorrow, before we begin the next one.

NAME: \_\_\_\_\_

DATE: \_\_\_\_\_

SCORE: \_\_\_\_\_

<b>1.</b>	
<b>2.</b>	
<b>3.</b>	
<b>4.</b>	
<b>5.</b>	
<b>6.</b>	
<b>7.</b>	
<b>8.</b>	
<b>9.</b>	
<b>10.</b>	

Answer Sheet for your

# DAILY QUIZ

Right, before anyone asks you to do anything, be ready to shout: **IN FIVE MINUTES!**

As that's how long it will take you to complete this, we're thinking.

OK, enough of the intro, we want answers ... **NOW!**

NAME: \_\_\_\_\_

DATE: \_\_\_\_\_

SCORE: \_\_\_\_\_

<b>1.</b>	
<b>2.</b>	
<b>3.</b>	
<b>4.</b>	
<b>5.</b>	
<b>6.</b>	
<b>7.</b>	
<b>8.</b>	
<b>9.</b>	
<b>10.</b>	

# UNJUMBLE THIS MESS!

This week's procedure writing activity needs you to sort out the mess below. Each sentence contains the correct words but we need you to put them in the correct order or sequence. Once you do, your sentences should then make perfect sense.

mammy. my bake I to love with

---

lawn. I hear can dad mowing my the

---

near very house. lives my cuckoo loud A

---

a week. bike on I puncture my last got

---

great are outside. playing days Sunny for

---

wait again. to cannot friends see my I

---

# QUESTION TIME

How well have you read this month's sports section? Here, in Question Time, as well as testing your memory and retention skills, we also test your imagination and creative skills. Head to pages 27-30 to find your answers.

1. Who is the chairman of World Rugby?

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2. Sam Bennett is famous for which sport?

---

3. Which team won the Champions League last year?

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4. Who were the first team to win three All-Ireland Club titles in a row?

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5. Augusta National Golf Club is in which US state?

---

6. Who are the Rugby World Cup champions?

---

7. In Italian soccer, what is the top league division called?

---

8. What country does Heung-Min Son play for?

---

9. What job does Galway footballer Nicola Ward work at?

---

10. In what year was the first German soccer championship played?

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# MAGIC SQUARES

## What is a Magic Square?

In a Magic Square, every row, column and diagonal all add up to make the same total.

In both of these magic squares, the sum is 12. That means each row, column and diagonal all add up to make 12.

	8	1
2		6
7	0	

3		
8		0
	6	5





# SO MANY MISTAKES!

This week's grammar activity is based on the famous scientist Stephen Hawking. Read through the article and see if you can spot the 10 spelling mistakes. do, in your best handwriting, fill in the two grids below.

## STEPHEN HAWKING

### 10 SPELLING MISTAKES

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---

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Stephen Hawking, one of the best-known scientists in the world passed away on March 13, 2018. He died at his home in Cambridge, England.

Hawking was born in Oxford, England in 1942.

He was extremely intelligent although he didn't do well in primary school.

However, he liked to find out how things worked and enjoyed maths and science.

Stephen studied physics and chemistry at Oxford University. One of his teachers there described him as an extraordinary student.

He only used a few books and made no notes, but he could work out difficult problems in a way no other student could.

When he was in his early twenties, Hawking was struck by a serious disease.

As his health became worse, he had to use a wheelchair and a special speech computer.

Hawking continued his scientific work and used his brilliant mind to write a best-selling book about science called *A Brief History in Time*.

A movie about his life called *The Theory of Everything* was released in December 2014.

# MAGIC SQUARES

## What is a Magic Square?

In a Magic Square, every row, column and diagonal all add up to make the same total.

In this magic square, the sum is 15. That means each row, column and diagonal all add up to make 15.

2		
	5	3

In this magic square, the sum is 30. That means each row, column and diagonal all add up to make 30.

	10	6
12		



# FILL IN THE BLANKS

This week's cloze test is all about a Chinese space station that crashed in space! We've made it a bit trickier by taking out 8 words. This is called a cloze test. Read through the words first and make sure you understand them. Then, read through 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 a few places, while other words will only suit one place.

## SPACE STATION CRASH!

damage	Ocean	break	flash
size	control	name	slowed

It was all over in a \_\_\_\_\_(1).

The Chinese space station *Tiangong-1* fell from space and entered Earth's atmosphere on April 1, 2018.

The \_\_\_\_\_(2) *Tiangong* means Heavenly Palace, but the space station is no more.

The satellite was launched in 2011 but China lost contact with it in 2016.

It has been out of \_\_\_\_\_(3) and hurtling towards Earth since then. Many people feared that the station, travelling at a speed of 27,000km/h, would cause serious \_\_\_\_\_(4) when it crashed to Earth.

However, experts told us that this was unlikely to happen.

Once it reached around 70km above the Earth it \_\_\_\_\_(5) down. The intense heat of re-entry melted the craft and it began to \_\_\_\_\_(6) apart. Only about one quarter of the doomed station actually fell to Earth.

*Tiangong-1* was about 12m long and weighed around 9 tonnes – roughly the \_\_\_\_\_(7) of a bus. The remains of the space station ended up in the South Pacific \_\_\_\_\_(8) in an area known as the spacecraft cemetery, so called because it's where space agencies usually aim to land spacecraft which re-enter our atmosphere.

# MAGIC SQUARES

## What is a Magic Square?

In a Magic Square, every row, column and diagonal all add up to make the same total.

In both these magic squares, the sum is 15. That means each row, column and diagonal all add up to make 15.

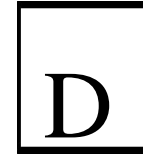
	7	6
9	5	
4		8

8	1	
	5	7
4		2

# ALPHABET ANIMALS

For this week's Report Writing activity, we give you a letter and you must write a short report (or a series of facts) on an animal beginning with it.

This week's letter is ...



1.

2.

3.

4.

5.

# MATHS STORY

**Read this week's Maths Story and see if you can solve the problems below. This is not a quick-fire maths activity, so take your time, have a working-out sheet beside you and adopt the RUDES approach:**

1. READ carefully
2. UNDERLINE (key words)
3. DRAW a diagram if you need to. This often helps.
4. ESTIMATE your answer
5. SOLVE the problem.

## eCall for Irish Vehicles

Since April 1, 2018, all new cars and vans on Irish roads must be fitted with the eCall safety device. This also happened in all countries across the European Union (EU).

The eCall device, a small button fitted in the car or van, will contact Ireland's emergency call answering service (ECAS) the moment the vehicle is involved in a serious crash. It will send details of the exact place where the accident took place. This should mean that ambulances and police will get to the scene of accidents more quickly and lives could possibly be saved.

Over 25,000 people lost their lives and 135,000 were seriously injured on EU roads in 2016. While this was slightly down on the 2015 figure, it is still way too high. Officials are hoping that eCall will help to greatly reduce the number of roads deaths within the EU in the next few years.

### QUESTIONS

1. If April 1 is a Wednesday, what day of the week will April 24 be?
2. A garage charges €45 an hour for repairing a car. How much change will I have out of €200 if it takes 4 hours to fix my car?
3. Diesel costs €1.20 a litre. How much will 50 litres of diesel cost?
4. Jacqui paid €175 road tax and €465 motor insurance last year. How much did she pay in total?
5. An ambulance crew left a hospital at 2.38 p.m. and arrived at the scene of an accident at exactly 3.00 p.m. How long did their journey take?
6. Sarah can change a wheel on a car in 7 minutes. How many wheels could she change in one hour?
7. A car weighs 982kg when empty and 1071kg when the driver is in it. What weight is the driver?
8. A garage sold 8 Ford cars, 5 Skoda cars, 2 Renault cars, 10 Toyota cars, and 3 Mazda cars one month. Show this information on a graph.

# MAGIC SQUARES

In a Magic Square, every row, column and diagonal all add up to make the same total.

In this magic square, the sum is 34. That means each row, column and diagonal all add up to make 34.

7			14
2	13	8	
			5
9	6		

In this magic square, the sum is 68. That means each row, column and diagonal all add up to make 68.

32		6	
		20	16
18		12	24
8	28		



## Narrative Writing Activity: Friday, May 29

# FRIENDS

**Today's theme: All about friendship**

We want your poems -- long, short, exciting, sad, fun, scary, unbelievable, thrilling ... so we can share them with all our TPP readers. This week's challenge is to compose (write) a poem (any type) about your family. You have acrostic, alphabet, haiku, limerick, sonnet, cinquain or free verse to choose from.

Sometimes, creating rhyming pairs related to the topic can help. Here are some that may help.

<b>MIS</b>	<b>PLA</b>	<b>BES</b>	<b>LAUG</b>	<b>FRIEN</b>
<b>S</b>	<b>Y</b>	<b>T</b>	<b>H</b>	<b>D</b>
<b>KIS</b>	<b>DAY</b>	<b>RES</b>	<b>DAFT</b>	<b>DEPEN</b>
<b>S</b>		<b>T</b>		<b>D</b>



# WORD WORKOUT

This activity challenges you to find words throughout the magazine that match the definitions provided. The clues give you the page number, a description of the word, the first letter and the number of letters in the word. Sure, we nearly have it done *for* you! :)

**LOCATION, Article/Paragraph**

**CLUE (number of letters, first letter)**

- |    |     |                |  |
|----|-----|----------------|--|
| 1. | P30 | Fitzgerald ... | Following one another, in a row (10,s)     |
| 2. | P30 | Fitzgerald ... | Superstar, famous person, celebrity. (6,l) |
| 3. | P26 | My Babies      | Shown, displayed, exposed to view. (8,r)   |
| 4. | P18 | ... Legacy     | A small booklet or leaflet. (8,p)          |
| 5. | P13 | History        | Country, sovereign state. (6,n)            |
| 6. | P10 | Tulip          | People from the Netherlands. (5,D)         |
| 7. | P8  | World War I    | Going to, heading towards. (5,3,b,f)       |
| 8. | P7  | Spot Síle      | A country in Central Asia. (12, T)         |

## ANSWERS

<b>1.</b>	
<b>2.</b>	
<b>3.</b>	
<b>4.</b>	
<b>5.</b>	
<b>6.</b>	
<b>7.</b>	
<b>8.</b>	

# MAGIC SQUARES

In a Magic Square, every row, column and diagonal all add up to make the same total.

In this magic square, the sum is 42. That means each row, column and diagonal all add up to make 42.

	18		9
8		15	14
		10	
6		13	

In this magic square, the sum is 50. That means each row, column and diagonal all add up to make 50.

	13		20
18			6
	10	14	
	16	12	