



Hello Everyone!

In this week's activity pack, we have multiple things to celebrate! It is World Poetry Day, World Water Day and World Meteorology Day!

There is lots to do, so enough of the chit chat and let us get going! Enjoy!

Take care all and have a great week,

The Caladenia Team





Andrew Barton 'Banjo' Paterson (1864 - 1941) was a famous Australian bush poet, journalist, war correspondent and soldier.

He was the eldest of seven children and grew up in Binalong, New South Wales. When he was 7 years old the family moved to Illalong in the Yass district (New South Wales). There, near the main route between Sydney and Melbourne, the traffic of bullocks and drovers with their mobs of stock were familiar sights to him.

At picnic races and polo matches, he admired the accomplished horsemen from Murrumbidgee and the Snowy Mountains. Those scenes generated a lifelong enthusiasm for horses and horsemanship that would eventually inspire his famous equestrian ballads. He wrote many ballads and poems about Australian life including Waltzing Matilda which was to become Australia's best-known folk song.

As a journalist, he sailed to South Africa as a war correspondent in the Second Boer War in 1899. The quality of his reporting and his graphic accounts of the surrender of Bloemfontein, the capture of Pretoria and the relief of Kimberley attracted the world press. He was invited to be a correspondent for the international news agency, Reuters. He wrote twelve ballads from his war experiences, the best known of which are Johnny Boer and With French to Kimberley.

After the war Banjo travelled to China and England where he was a guest at Rudyard Kipling's house in Sussex.

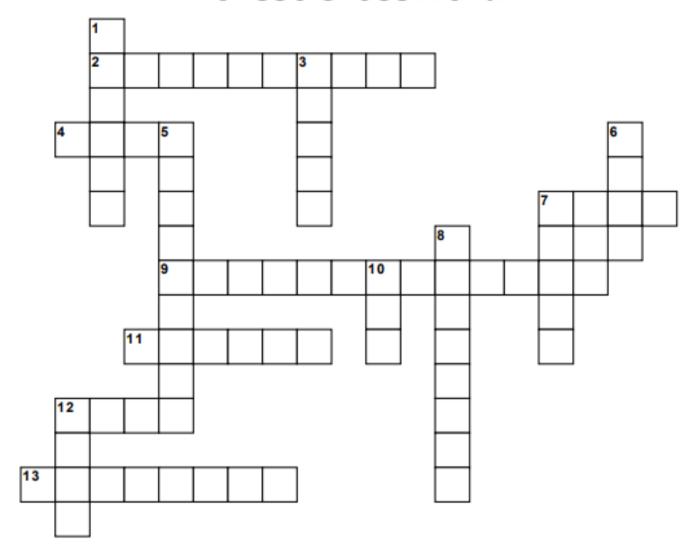
Banjo served in the Second World War in England before settling into married life in Australia.

Banjo's more notable poems include The Man from Snowy River and Clancy of the Overflow.

He died of a heart attack in Sydney on February 5, 1941, aged 76.



Forest Crossword



Across

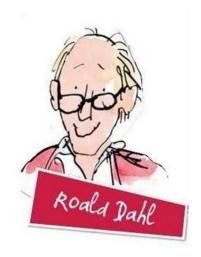
- 2 The only continent that does not have tropical rainforests (10)
- 4 A building material that comes from trees (4)
- 7 This can grow into a new tree (3)
- 9 Permanent removal of forest (13)
- 11 The science of plant life (6)
- 12 Flowers just before they open (4)
- 13 The limbs of a tree (8)

Down

- 1 The top layer of trees in a forest (6)
- 3 The thick part of a tree (5)
- 5 Trees that shed their leaves in autumn(9)
- 6 These insects often pollinate trees (4)
- 7 South America's slow tree animals (5)
- 8 The largest wetlands in the world (8)
- 10 The sticky liquid inside a tree (3)
- 12 The skin of trees (4)

Meteorology Quiz

	QUESTIONS	ANSWERS
1.	What is a waterspout?	
2.	Cyclone and Hurricane are names of severe storms; what other names can we give severe storms?	
3.	What factors make for dangerous 'fire-weather'? a. Dry vegetation b. Hot winds c. High temperatures d. All of the above	
4.	What does the word Meteorology mean?	
5.	Which primary gases are found in the atmosphere?	
6.	The energy produced by the sun travels to Earth. What do you call this energy transfer?	
7.	What are wild fires called in Australia?	
8.	The amount of water vapour in the air is called	
9.	Which of Earth's spheres is composed exclusively of water? a. Atmosphere b. Lithosphere c. Biosphere d. Hydrosphere	
10.	What do we call the centre of a Tornado?	
11.	What do you understand is Global Warming?	
12.	Name the weather instrument used to measure atmospheric pressure.	
13.	Nimbus, cumulus and stratus are types of what?	
14.	You see lightning and hear thunder: True or False?	
15.	The weather can affect your mood: True or False?	



A poem from the famous author Roald Dahl

The Pig

By Roald Dahl

In England once there lived a big and wonderfully clever pig to everybody it was plain, That Piggy had a massive brain.

He worked out sums inside his head, there was no book he had not read.

He knew what made an airplane fly, He knew how engines worked and why.

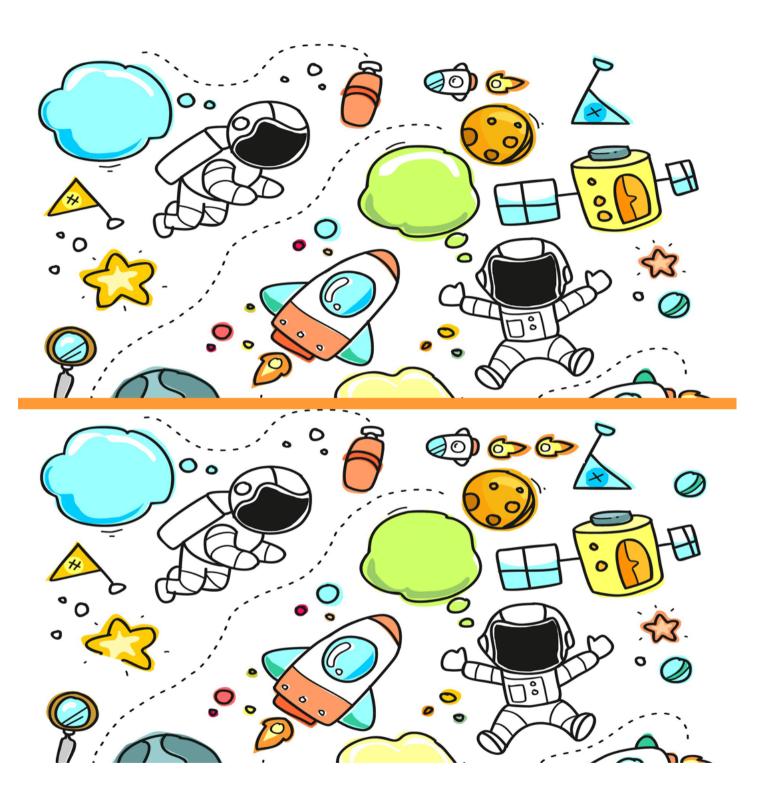
He knew all this, but in the end one question drove him round the bend: He simply could not puzzle out What LIFE was really all about?

What was the reason for his birth? Why was he placed upon this earth? His giant brain went round and round.

Alas, no answer could be found. Till suddenly one wondrous night. All in a flash he saw the light. He jumped up like a ballet dancer and yelled, "By gum, I've got the answer!" "They want my bacon slice by slice" "To sell at a tremendous price!"

"They want my tender juicy chops" "To put in all the butcher's shops!" "They want my pork to make a roast" "And that's the part'll cost the most!" "They want my sausages in strings!" "They even want my chitterlings!" "The butcher's shop! The carving knife!" "That is the reason for my life!"

Can you spot 4 differences?



Can you see what is different between these pictures? One has been spotted. Can you circle the remaining eight?







Once a jolly swagman camped by a billabong,
Under the shade of a Coolibah tree,
And he sang as he watched and waited till his billy boiled,
"You'll come a Waltzing Matilda with me."

Down came a jumbuck to drink at that billabong
Up jumped the swagging and grabbed him with glee,
And he sang as he stowed that jumbuck in his tucker bag
"You'll come a Waltzing Matilda with me."

Waltzing Matilda, Waltzing Matilda,
You'll come a Waltzing Matilda with me,
And he sang as he stowed that jumbuck in his tucker bag
"You'll come a Waltzing Matilda with me."

Down came the squatter mounted on his thorough bred
Up came the troopers one, two, three
"Whose that jolly jumbuck you've got in your tucker bag?
You'll come a Waltzing Matilda with me."

Waltzing Matilda, Waltzing Matilda
You'll come a Waltzing Matilda with me
"Whose that jolly jumbuck you've got in your tucker-bag?
You'll come a Waltzing Matilda with me."

Up cut the swagging and jumped into the billabong
"You'll never catch me alive" said he,
And his ghost may be heard if you pass by that billabong
"Who'll come a Waltzing Matilda with me?"

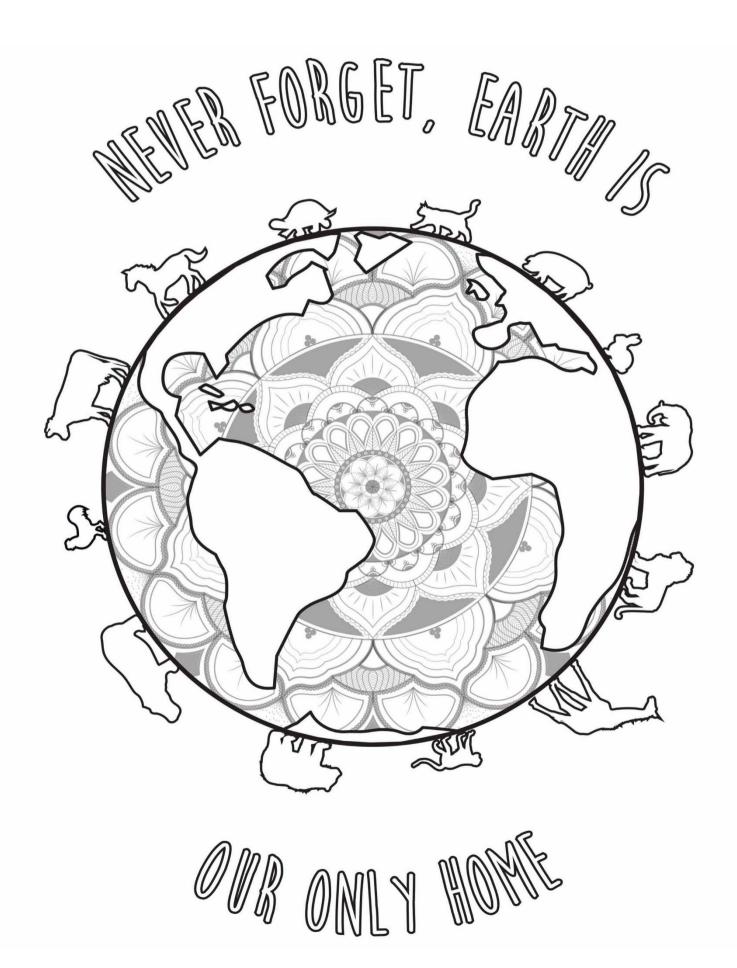
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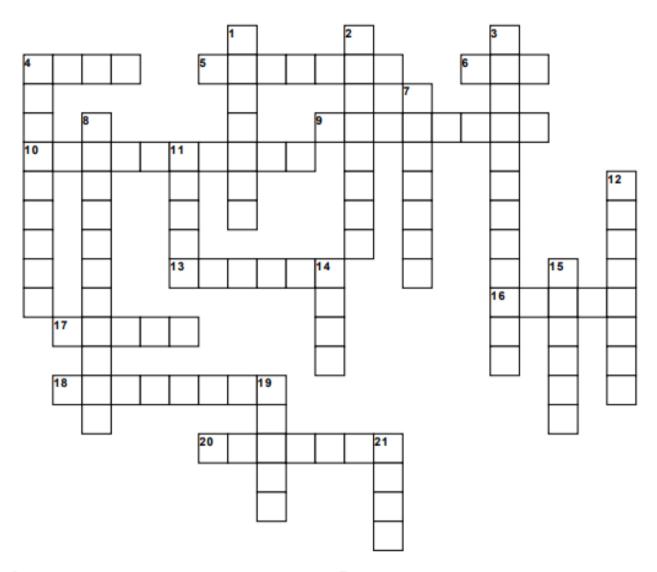
Water Anagram

All the following words are related to WATER; be it cold, hot, icy, salt water, fresh water, etc. The first letter of the answer has been shaded.

	QUESTIONS	ANSWERS
1.	Ergyne (e)	
2.	Oldof (f)	
3.	Youab (b)	
4.	Tarwe (w)	
5.	Wed (d)	
6.	Eastury (e)	
7 .	Funtonia (f)	
8.	Geberic (i)	
9.	Letin (i)	
10.	Galriec (g)	
11.	Perlip (r)	
12.	Teams (s)	
13.	Tanisum (t)	
14.	Imts (m)	
15.	Lanwtesd (w)	
16.	Vwea (w)	
17.	Willpohor (w)	
18.	Canoe (o)	



Water Crossword



Across

- 4 A small lake (4)
- 5 Stripes of color in the sky after rain on a sunny day (7)
- 6 Cloud of water vapour that restricts visibility (3)
- 9 Added to drinking water to preserve teeth (8)
- 10 When farmers water fields with river water it is called... (10)
- 13 The largest river in the world (6)
- 16 House made of frozen water
- 17 Area surrounded by vegetation in the desert (5)
- 18 A marsh area birds use as a habitat (8)
- 20 Large frozen and floating rock separated from a glacier (7)

Down

- 1 World's largest lake (7)
- 2 Contaminated water (8)
- 3 Small water droplets collected on a cold surface (12)
- 4 Land bordered by water on three sides(9)
- 7 Another name for drinking water (7)
- 8 Water beneath the Earth's surface (6,5)
- 11 The word 'water' in Italian (4)
- 12 One of the elements that makes up water (8)
- 14 Longest African river (4)
- 15 Water holding formations in the sky (6)
- 19 When snow melts as it falls it is called... (5)
- 21 Metric unit of mass (4)

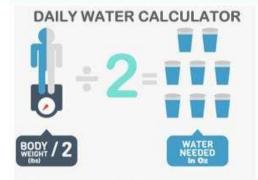
MR WATER GEEK

COMPLETE









WATER & BODY





























LIVER 79%

KIDNEY 79%







WHEN TO DRINK MORE WATER







PREGNANCY





SIGNS OF DEHYDRATION



DRY MOUTH



FATIGUE



THIRST

DIZZINESS



DARK URINE



HEADACHE

See more at mrwatergeek.com



Only 3% of Earth's water is fresh; 97% is salt water.

There is the same amount of water on Earth as there was when it was formed millions of years ago.

The water coming from your faucet could well contain molecules that Neanderthals drank!

Fresh water used as a global average: 69% for agriculture, 23% for industry, while daily use of water by people accounts for 8%.

Kati Thanda or Lake Eyre in the deserts of central Australia is a dry lake that only fills up with rainwater occasionally. The amount of water in the lake is determined by the annual monsoonal rains. Various species of fish abound when the lake is flooded and then lay dormant again when the water evaporates.

In a 100-year period, a water molecule spends 98 years in the ocean, 20 months as ice, two weeks in lakes and rivers, and less than a week in the atmosphere.

If the entire world's water could fit into a jug, the fresh water available to humans would be one tablespoon.

90% of the world's fresh water is in Antarctica.

The Iguazu Falls on the Paraguay-Brazil-Argentina borders has the largest flow of water in the world.

Fresh water animals disappear five times faster than land animals.

South America's Pantanal (in Brazil, Bolivia and Paraguay) is one of the largest and best-preserved wetlands in the world. Its complex system of marshlands, floodplains, lagoons and interconnected drainage lines is home to over 658 species of birds, 190 mammals, 50 reptiles, 270 fish species and a truly outstanding 1,132 species of butterflies.



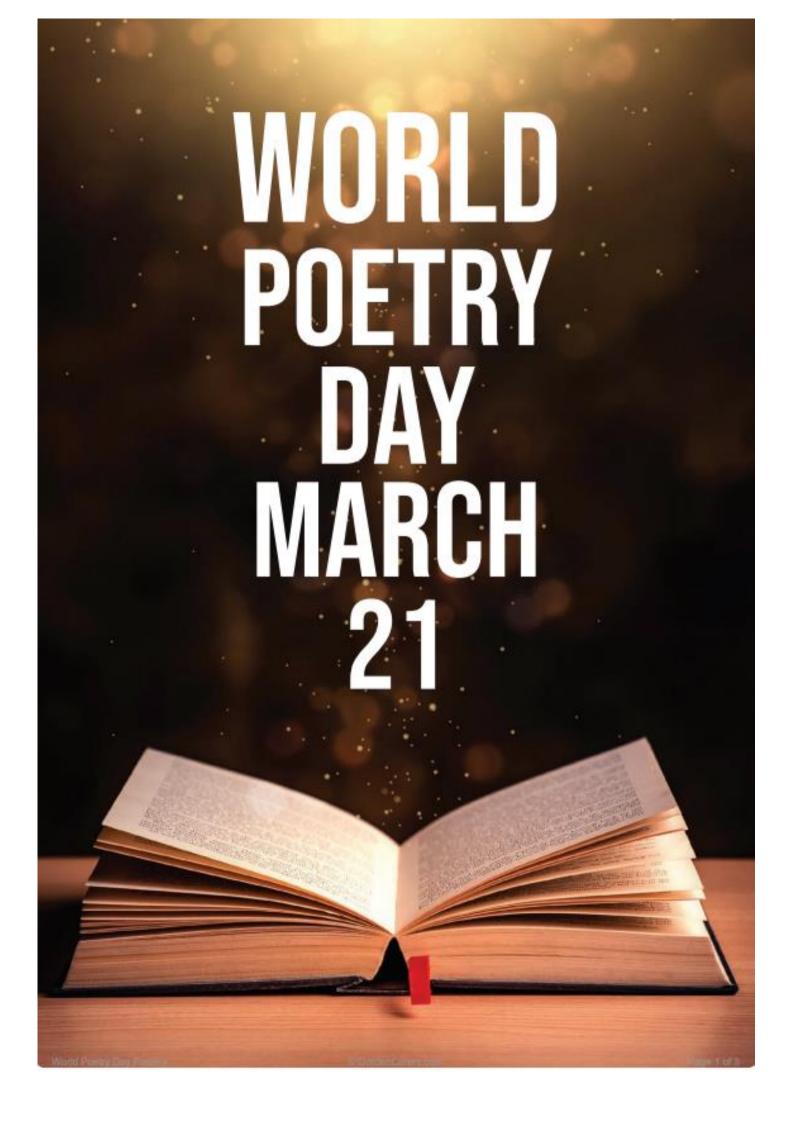
WORLD METEOROLOGICAL DAY

World Meteorological Day Word Search

PGNCVU Z G C B A H V Y 0 D S Ι G W A X E F X P Z Ε Q Ε J G Y U A T 0 R S B Ε Т I N Α B X S M Н Q Ε X SΖ R Z G J Ε 0 X 0 В C E I T Q C γ 0 N X Y 0 I 0 X S R 0 G U N 0 N SA I M Ε P Z S C Y C Ε 0 M Q Н X S S M N 0 D E W I S R E E 0 Е Ρ N X V E M U M E N G Ε 0 Q 0 I Н T M U I 0 D Α Α R X B R S Ι U T M Н Н P G C 0 I W D C I S P H E R V C P G E S B I J E Z U 0 P Ι Ι 0 Y K W M P U P G X P U F X B D W W F V W K Q S U N Z M I K X Α M Z 0 B Α E

Biophere Climate Floods Hemisphere Ecosystem
Solstice
Meteorology
Equinox

Global Future Moon Tsunami Sustainable Resources Eclipse Equator





What is 'Equinox'?

The word derives from the Latin meaning 'equal night' and refers to the time when the sun crosses the equator and the whole world has day and night of nearly the same length.

When does it occur?

It occurs in March and September.

What significance has this date?

Many cultures and religions celebrate this date as a time of rebirth, such as the Easter holiday observance.

What is Solstice?

The word comes from the Latin word 'solstitium', meaning 'sun-stopping'. The explanation for it is that after the solstice the sun appears to stop and reverse direction.

When does the solstice occur?

In June, it happens when the sun is at its furthest point from the equator, and the North Pole tilts towards the sun at 23.5 degrees (Earth's axial tilt). The June solstice is also known as the northern solstice because it is when the sun shines directly above the Tropic of Cancer. It marks the longest daylight hours for those living the northern hemisphere.

Interesting Fact

According to the Swinburne University of Technology, if the Earth's rotation were at right angles to the plane of its orbit around the sun, there would be no solstice days and no seasons!

What happens after the June solstice?

The sun follows a lower and lower path through the sky each day until it reaches the point where the length of daylight is about the same in both hemispheres; around 12 hours. At this point it is called the September equinox.

Solstice influence on cultures

In ancient times, solstices and equinoxes were important for people to understand the weather and the seasons as well as a guide to help them to plant crops.



World Water Day Word Search

Flood Sleet Infiltration Swamp Basin Monsoon Hydrologist Tributary Cistern Brook

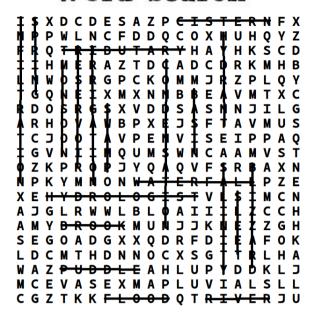
Irrigation
Salinity
Blizzard
Reservoir
Spring

Waterfall Condensation Hydrant Puddle River

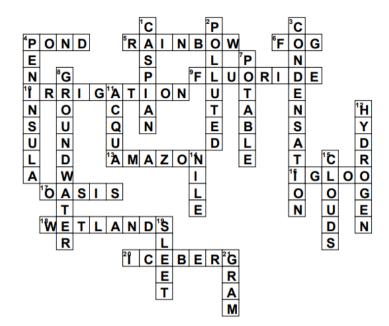
ES ZPCI Α DQC 0 N F X C D R Н Ι K M W S R P K M 0 R Ζ P Υ G C Q N I N N X X B Ε В S S G Α X D W B P X Ε Α F N V S Ε Ι M S Ι M Q U W 0 P Y Q A K P Q N 0 N W Ε R 0 0 G Ι X W В 0 Α K 0 0 M U R S D G X X D D N S N 0 C G D D Н U P D Ε Α D P X Α Q 0 D 0



World Water Day Word Search



Water Crossword



Water Anagram

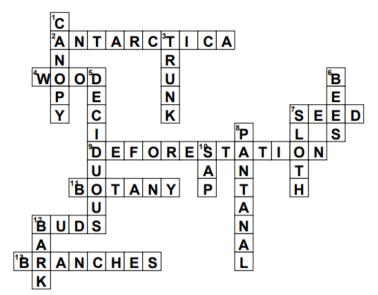
	ANSWERS
1.	Energy
2.	Flood
3.	Bayou
4.	Water
5.	Dew
6.	Estuary
7.	Fountain
8.	Iceberg
9.	Inlet
10.	Glacier
11.	Ripple
12.	Steam
13.	Tsunami
14.	Mist
15.	Wetlands
16.	Wave
17.	Whirlpool
18.	Ocean

Meteorology Quiz

1.	It is a vertical rotating column of water formed over a body of water
2.	Typhoons and Twisters
3.	All of the above
4.	The study of Earth's atmosphere and weather
5.	Nitrogen and oxygen
6.	Radiation
7.	Bushfires
8.	Humidity
9.	D. Hydrosphere
10.	Eye
11.	It refers to the rise of the Earth's temperature causing dramatic climate changes
12.	Barometer
13.	Clouds
14.	True
15.	True

ANSWERS

Forest Crossword



World Meteorological Day Word Search

