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THE MAGAZINE



The Wolf & The Seven Lambs

Sharks Have a Super Awesome Sense of Navigation



JoJo and The Lunch Thief



Why are Bubbles Round?

FOLKTALE

The Wolf and the Seven Lambs

Once upon a time, a sheep lived in a forest with her seven lambs. Each day she would leave the house and would warn her lambs, "There is a bad wolf who will try to come and eat you. You must not open the door for him. He has a gruff voice and a bushy tail."

Soon the wolf came to the door and knocked. The lambs asked from inside, "Who is there?" The wolf replied in his rough voice, "Your mother." But the lambs recognized the voice and said, "You are not our mother. You have a gruff voice. You are the wolf." He left disappointed.

The next day, the wolf swallowed a lot of butter to make his voice less gruff. Then he went and knocked at the door of the sheep's house. Again, the lambs inquired who it was. The wolf replied in a soft voice, "Your mother. Open the door, dears." The lambs were not convinced. They said, "Show us your tail." So, the wolf let his tail in through the crack in the door. The lambs saw that it was hairy and bushy. They said, "Go away. You are not our mother. Your tail is hairy."

The wolf had to return hungry once again. But the next day, along with swallowing a lot of butter, he also tied a silken cloth around his tail. Once again, he knocked at the lambs' door and spoke in a soft voice, "Mommy's back. Open the door for me, dears." The lambs again said, "Show us your tail first." The wolf let his tail slide inside. The lambs felt it and found it smooth and soft. They opened the door and the wolf swallowed them up. Only one lamb was saved.

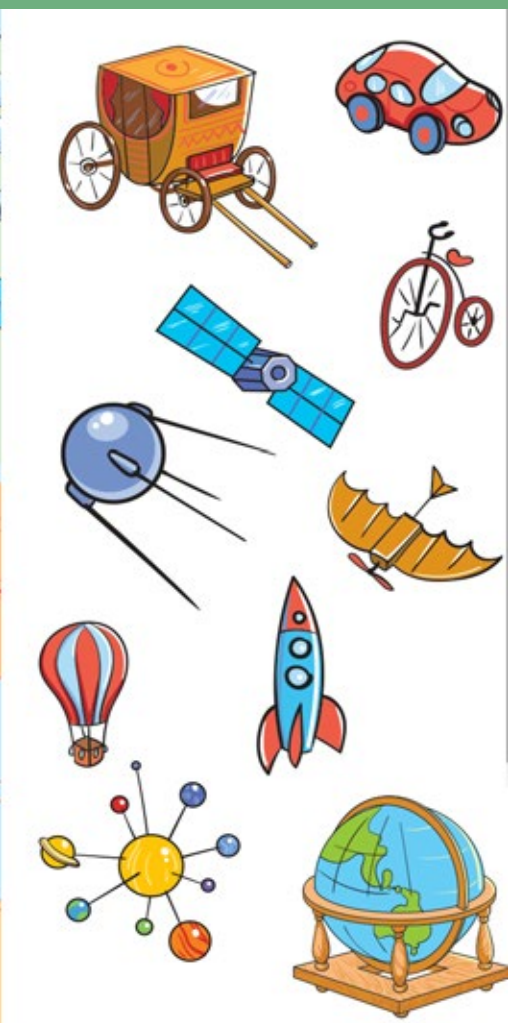
When the sheep came back, the remaining lamb told her the whole story and both of them went out to look for the wolf. They found him in a deep sleep near the river. They also saw that some things were jumping inside the wolf's stomach. Quietly, the sheep and the lamb cut a slit in the wolf's stomach and rescued all the six lambs. But each time they took out a lamb, they placed a heavy stone inside the wolf's stomach in place of it. When all six lambs were out of the wolf's stomach, they stitched it up back again and hurried back to their house.

After a while, the wolf woke up and felt thirsty. He stood up but his stomach felt very heavy. He wobbled up to the river but on reaching the bank, he was unable to maintain his balance and fell into the river and drowned. The sheep and her lambs lived freely and happily.



Find 10 objects in the picture





Pondering corner shark navigation



Research shows that sharks, two confirmed species – tiger sharks and thresher sharks, somehow orient themselves and navigate towards a target across long distances.
Scientists and researchers concluded this after several observations of shark travels and their patterns, using data from tiger sharks tagged with acoustic transmitters, and found that they took directed paths from place to place. Thresher sharks and tiger sharks appear to intentionally travel long distances, with an apparently in-built navigation system.

- Scientists suspect that sharks may be using the Earth's magnetic field to orient themselves for long journeys; according to research leader Yannis Papastamatiou from the Florida Museum of Natural History in Gainesville.

Further research also shows that older sharks travel longer distances, which suggests that their mental maps build up as they age.



Coley & Bumbley

about health and more!



Almost all fruits and vegetables have fibre. Apple, especially the peel is a very good source of high fibre.





What does fibre do for your body?

We need fibre to keep things moving in our digestive tract. It helps make us feel full. A daily diet rich in fibre helps prevents us from having constipation problem. They are also good sources of nutrients and vitamins which may help reduce risk of heart disease and certain type of cancer and obesity. Foods like whole-grain breads, cereals and legumes like split peas, soy and lentils are high in fibre. Fruits like apples, oranges, bananas, berries, prunes, and pears and vegetables like green peas, broccoli, spinach, and artichokes also have high amounts of fibre. Dry fruits like almonds are also a treasure trove of fibre.

How much fibre should kids get?

- Toddlers (1-3 years old) should get 19 grams of fiber each day.
- Kids 4-8 years old should get 25 grams a day.
- Older girls (9-13) and teen girls (14-18) should get 26 grams of fiber a day.
- Older boys (9-13) should get 31 grams and teen boys (14-18) should get 38 grams per day.

Why are Bubbles Round?

Have you ever wondered why we haven't seen a square, triangular or a rectangular bubble?

The soap film creates a flat plane when you start to blow a bubble on a bubble wand. This flat surface has the smallest surface area but with zero volume of air. When you start blowing air in that soapy film, the liquid soapy skin starts to stretch. This creates a surface tension or tightness in the bubble skin, and it tries to shrink the bubble into a shape with the smallest surface area for the volume of air in it. Thus it takes the shape of a sphere and we have round bubbles.





Exception – When a round bubble is surrounded by other bubbles they stick together to form a different shape and the bubble in the center looks like a cube. If the surrounding bubbles are popped, the one in the center gains back its spherical shape!

Sam Visits Thor's Well



Discover a new place



On the Oregon coast, there is something that seems to be from a fantasy movie – a huge hole in the sea that seems to endlessly drain the Pacific Ocean. In fact, Thor's Well is also called the drainpipe of the Pacific Ocean! Thor's Well lies along the coastline of Cape Perpetua, a forest headland projecting into the Pacific Ocean. The land is managed by the U.S Forest Service and along the coastline are many bizarre and beautiful sights to see. Thor's Well is one of them.

How deep is Thor's Well?

It's a natural fountain that sucks in water from the sea and then spouts it right back into the air, 20 feet up, which is also how deep it is. It's pretty difficult to spot when it isn't doing its fountain thing, because it's basically a hole in the rocks. But once you do find it, the terrifying and exhilarating magic begins.

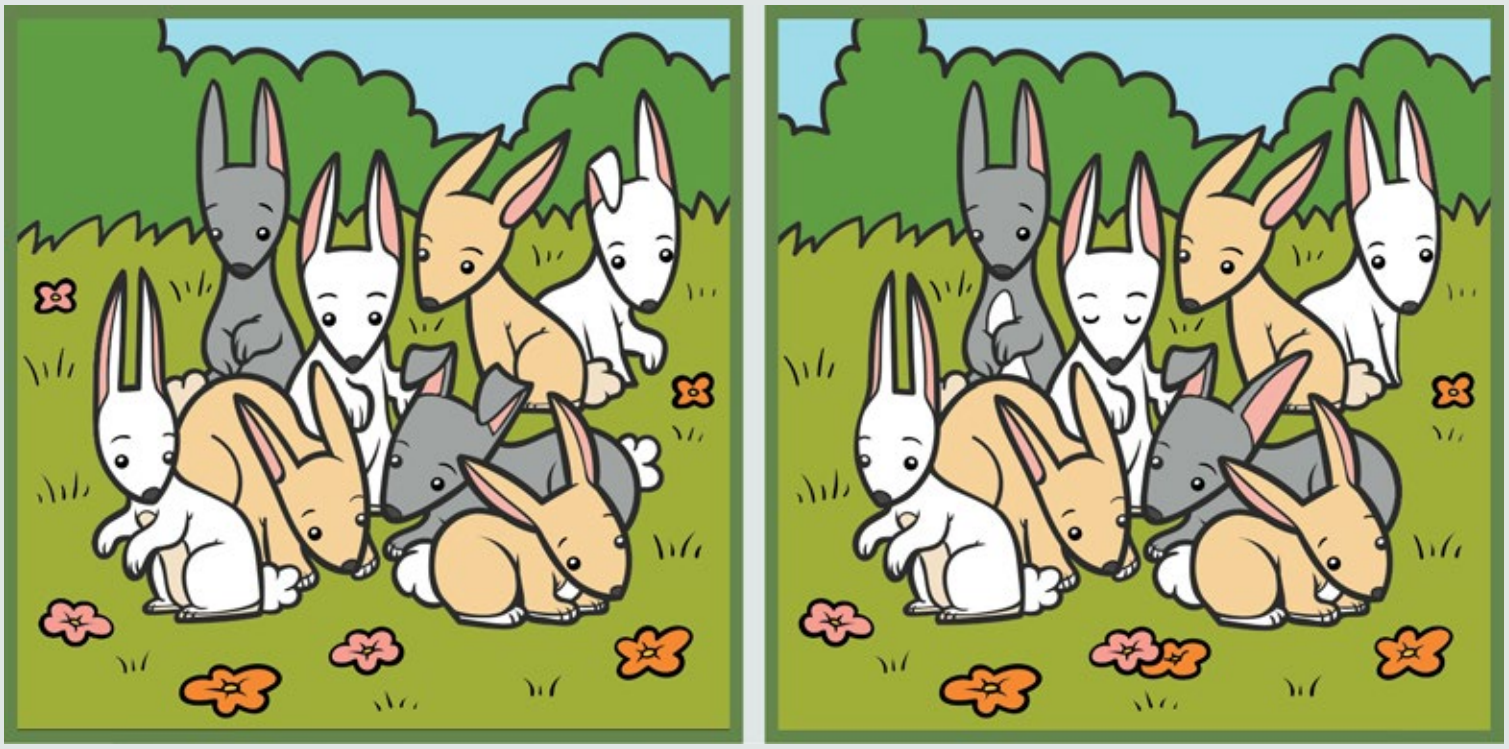
Thor's well is a sight to behold, but not for the faint of heart. It is incredibly dangerous to be around here with the waves rushing in, and to be drained into this seemingly endless hole. So be extremely careful if you aim to approach it! Although the hole offers its best views in times of high tide, those also happen to be times when the well is at its most dangerous. So always approach with caution!

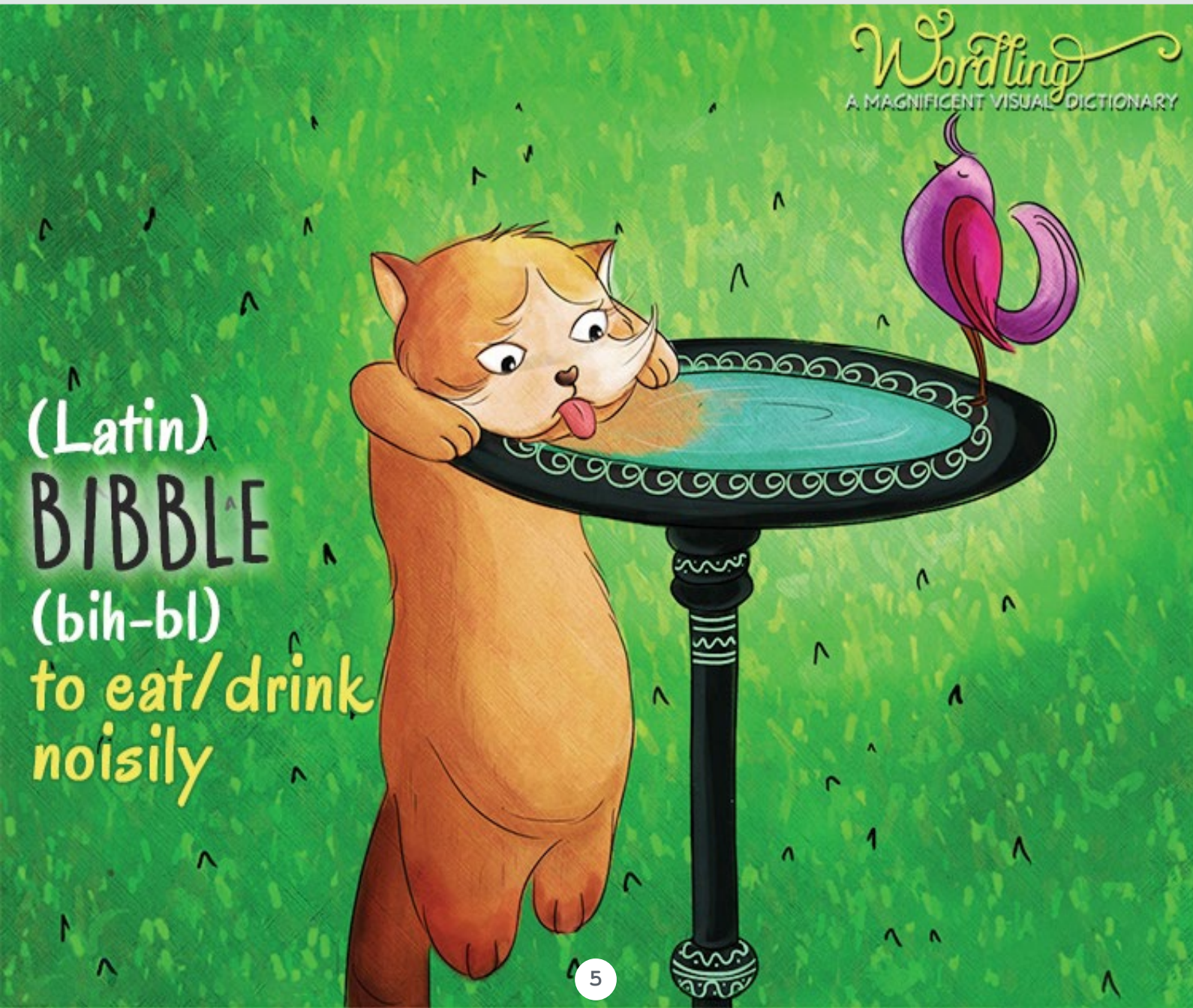
Fun With Words



T	R	U	C	K	O	J	P	K	D
I	Z	M	Y	Q	E	L	A	O	B
R	R	I	P	L	A	N	E	C	H
O	H	E	L	I	C	P	T	E	R
C	I	Y	K	G	Y	L	E	R	T
K	L	N	E	M	O	G	N	I	R
E	T	R	A	C	T	O	R	T	A
T	E	L	M	Y	K	L	O	I	I
S	T	E	A	M	B	O	A	T	N
W	Y	Z	O	R	I	V	L	C	Y

spot ten differences





Ria was a gnome who lived deep inside the forest. Her parents never let her step outside the boundaries of their little village. They warned her often that there were dangerous animals and people out there who could hurt her. One day, while foraging for berries, she saw a bright white rabbit jumping amongst the bushes. Curious, she followed it further and further away from her village. Soon, she had no idea where she was!



complete the story...

amusing news

EVEN TREES GET TIRED!

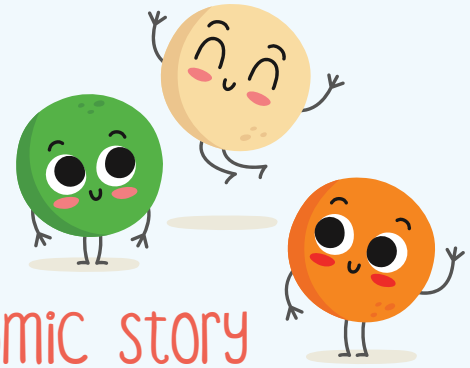
We all do so much of hard work every day and by the end of the day we are tired. We want to get a good night's sleep.

Interesting News

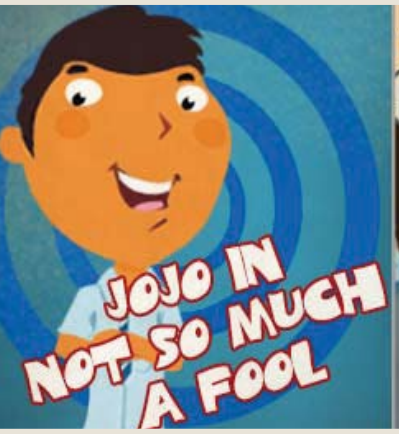
But did you know that even trees "sleep" at night, relaxing their branches after dawn and perking them up before sunrise?







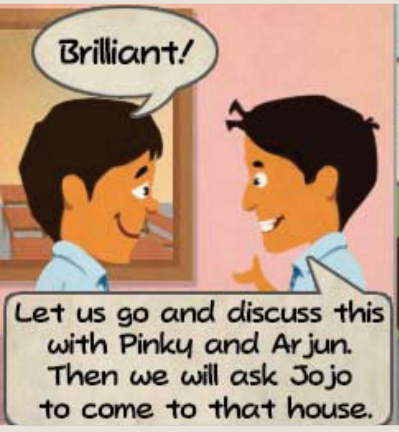
a comic story

















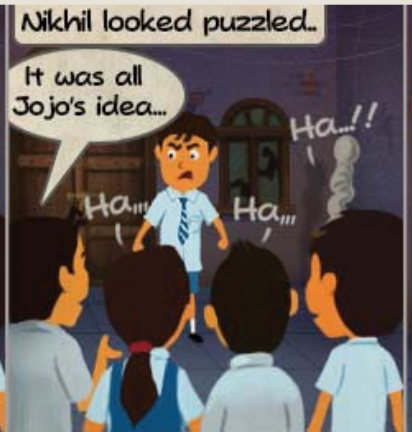
















Tickle your funny bone

Q: What do sharks do when they have a big choice to make?
A: Chews wisely.

Q: What did mommy shark say to the kid shark?
A: Watch that sharkasm, young man.

Q: What judgement was the shark given at his court trial?
A: Gill-ty."





fun facts

With Hamlet the Hamster

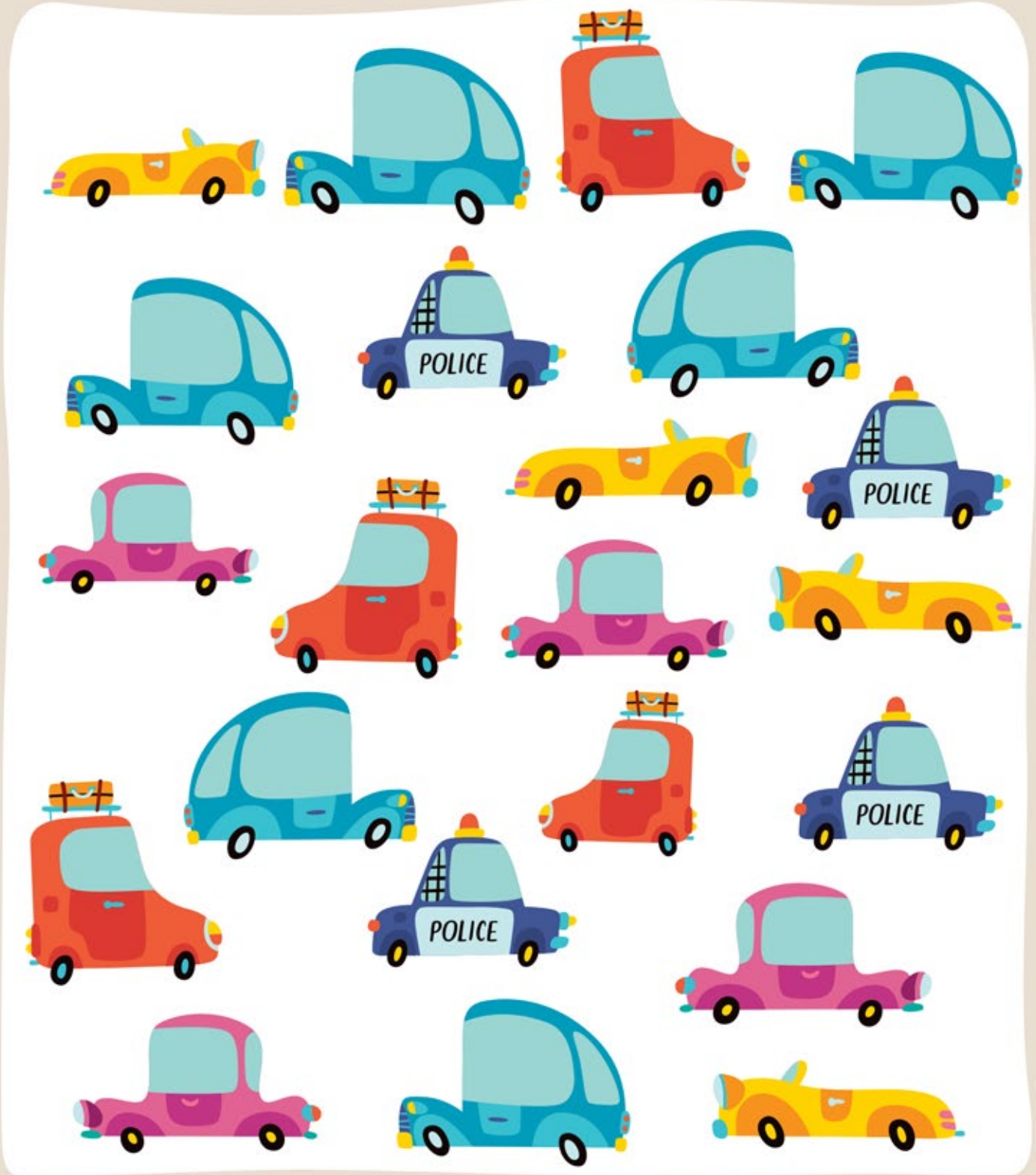
To know or not to know, that is the question!
Well, wouldn't you prefer to know?

Facts About Hurricanes

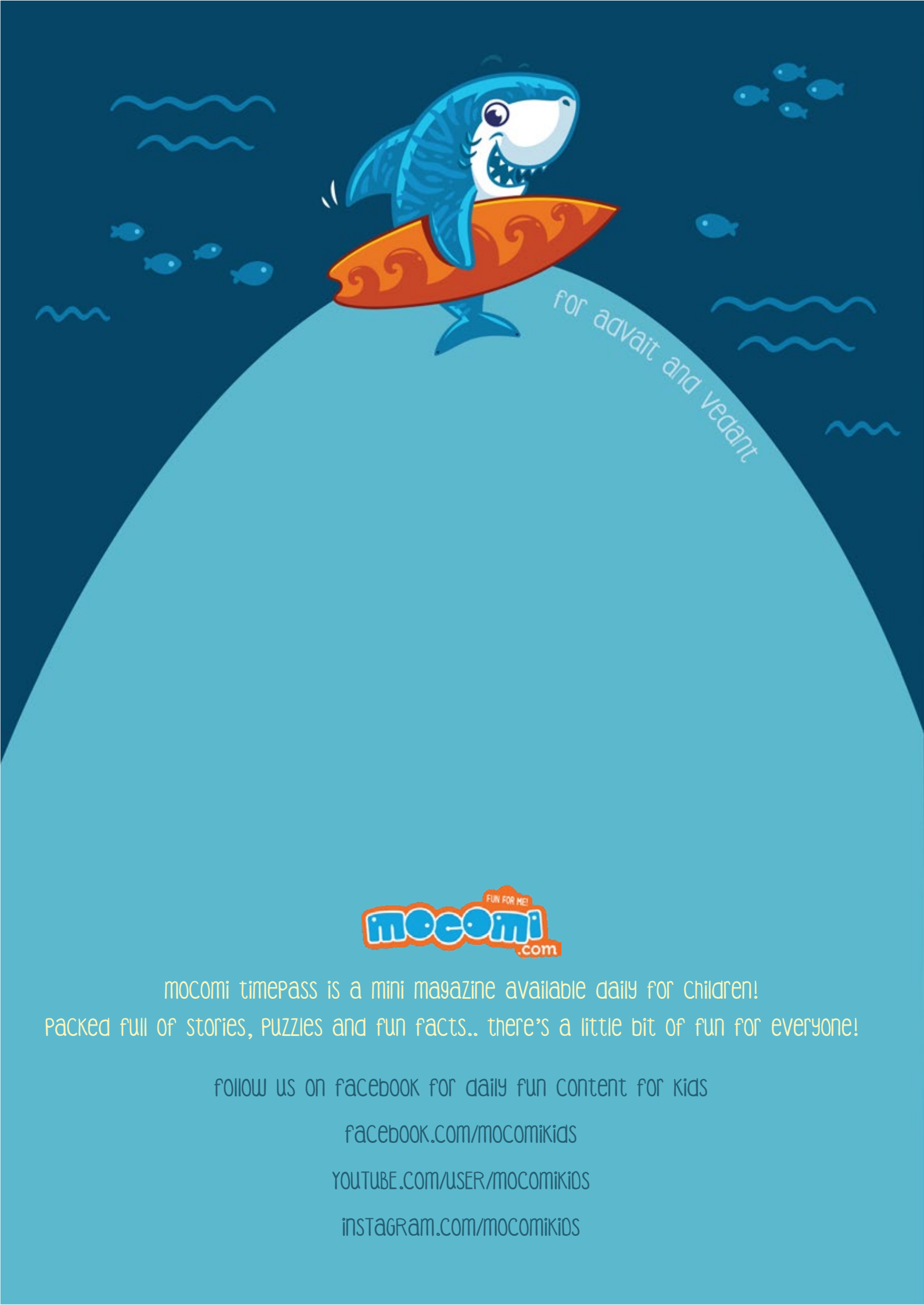


- Hurricanes that move slowly are likely to produce more rains, causing more damage by flooding, than fast moving hurricanes.
- The eye of the hurricane is a section at the center of the hurricane which has the calmest weather with clear skies and low winds.
- The eye is surrounded by an eyewall which is the deadliest part of the hurricane with thunderstroms, high wind speed and severe weather.
- Planet Jupiter has a hurricane which appears as a red dot on it and has been spinning for 300 years. This hurricane is bigger than Earth itself.
- Hurricanes need the Coriolis Force to form - which is very weak at the Equator. This is why hurricanes can not form near Equator.

How many similar cars do you see?







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Packed full of stories, puzzles and fun facts.. there's a little bit of fun for everyone!

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