

Decoding them is another matter. There's no single brain area that governs thoughts of a given type; the way a person experiences thinking involves many parts of the brain operating simultaneously. Picking up all those signals that make up a thought in a real brain would require sticking electrodes into lots of different areas.

Conrad said that Wyoming at the time had a climate matching today's tropics. The newly discovered lizard used to skim the surfaces of lush, watery habitats there. The lizard's fossils suggest that, when alive, it was around 2 feet long. Conrad believes the Jesus lizard was active during the day and spent a lot of time in trees.

One interesting question about the northern noctilucent clouds is whether their behavior will shift. This year's noctilucent clouds in the Southern Hemisphere were much more variable than usual, with a big drop off in cloud frequency 15 to 25 days after the summer solstice. That's the time when they usually are most abundant.

Fast food outlets and packaged foods have long been the subject of rumors and urban legends, but this latest legend is different and can be explained by psychology. There are two components to this mistake; one is psychological and the other is cultural. So where did the illusion of a rat-shaped chicken come from?

Exfoliations typically occur in very strong granite that is free of any cracks or fractures. When the smooth granite gets hit with rain, strong winds or tectonic movement (like an earthquake), its surface can be eroded and resulting tensions in the rock cause cracks that form parallel to the existing surface.

Pluto has a ruddy yellow hue, whereas Charon's color appears to have more in common with our moon than Pluto. It is worth noting, however, that these images are still very early in the flyby game, so we'll need to be patient until we start drawing any conclusions about surface composition or whether Pluto possesses clouds in its thin exosphere.

While the remains have not been formally identified, Noah said they almost certainly include those of Lieutenant Alexander Bonnyman, who posthumously received America's highest military accolade, the Medal of Honor, for conspicuous gallantry. Bonnyman's citation says he led a series of assaults when Marines stormed the island, finally falling when he attacked a bombproof installation that was hampering the advance.

In a technical report after the mission, however, the Google Glass was not found to be ideal. It was limited by battery life and had some issues with scrolling, among other things. After this happened and for unrelated reasons, the Glass project was shelved by Google. NASA's next move is to see how Microsoft's HoloLens will do.

To jump, the robot inflates one leg in order to tilt its body in a particular direction. A combination of butane and oxygen housed up top is ignited in a spark of combustion. Once ignited, the "body," which is essentially a huge balloon, inflates rapidly pushing the robot off the ground and causing it to leap into the air.

Bowman said the spacecraft is currently taking science data as well as optical navigation data, which is "very important because it is a measure of how well we are doing on that trajectory to hit that specific point at the specific time that the science team wants us to hit. So that's pretty much what we're focused on now, is to get those science observations at the right time and at the perfect lighting conditions.

Seventeen million years after dinosaurs became extinct, the world's first known Jesus lizard walked on water in Wyoming, according to a new study. The agile reptile, described in the journal PLOS ONE, provides clues on how Jesus lizards evolved, and what their early habitats were like. Such lizards are still alive today, with the group including such well-known members as iguanas and chameleons.

Journalist Remo Sabatini caught footage of the feeding great white on a trip with White Shark Africa, a tour group, as the shark took a lure. What sounds like the heavy breathing of the shark is, in fact, the camera rubbing on the steel cage, Dan Abbott, a spokesman for White Shark Africa. In the background, another great white breaches high in the air, effectively photo bombing the feeding shark on film.

Yongki, a tame creature who worked with teams of elephant keepers, was found dead close to the camp where he lived in a national park on the western island of Sumatra, said park official Timbul Batubara. His one-metre (three-foot) tusks had been hacked off, leaving just bloody stumps, and his legs still bore the chains put on him by his keepers to ensure he stayed in the camp.

Looking at photos on our flat, rectangular screens may one day seem as antiquated as flipping through printed scrapbooks, or at least it will if Flickr's latest project works out. At the XOXO Festival in Portland, Ore., the photo-sharing network revealed its plans to immerse users in photographs using virtual reality headsets.

Zhejiang, Fujian and Guangdong provinces are forecasted to approach or even drop below the lowest levels on record while parts of central and eastern China were 6 to 8 degrees Celsius lower than the average historical level. The worst cold snap in years coincided with the beginning of a 40-day travel rush for Chinese New Year which falls on February 8 this year. Snow and sleet have closed parts of the highway in the southwestern province of Yunnan.

Most of the body's immune defenses are all located in your stomach, so when you have a hidden food allergy and you expose yourself to harmful foods, your defenses malfunction and disease-carrying bacteria take over. Had you not eaten that one food you were allergic to for breakfast, you would never have gotten sick.

A nearby steel coke plant has figured out how to capture waste heat and transport it to local schools. To cut down on traffic, families in the Bottrop target zone have also been given special leasing deals on electric scooters and cars. Delivery trucks have been re-directed to follow new routes that cut down on bottlenecks and idling.