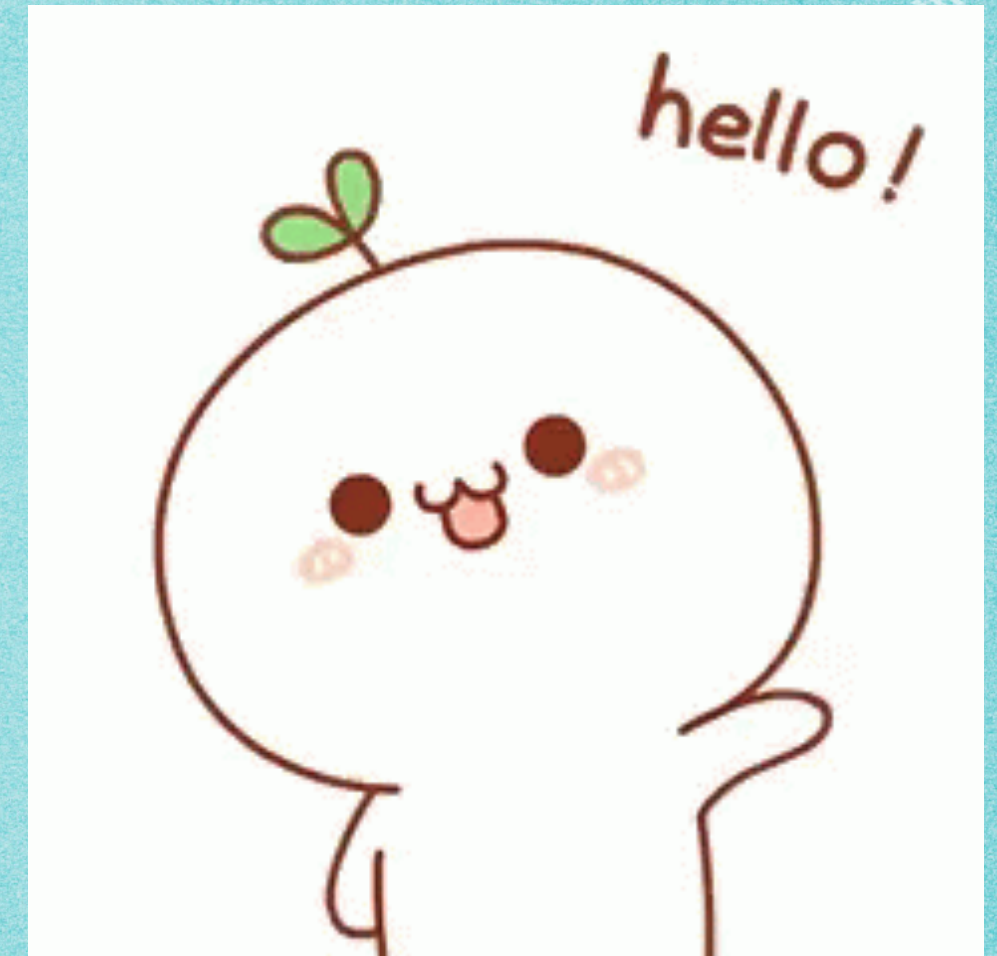


# *Weird and Unusual Questions!*

hello

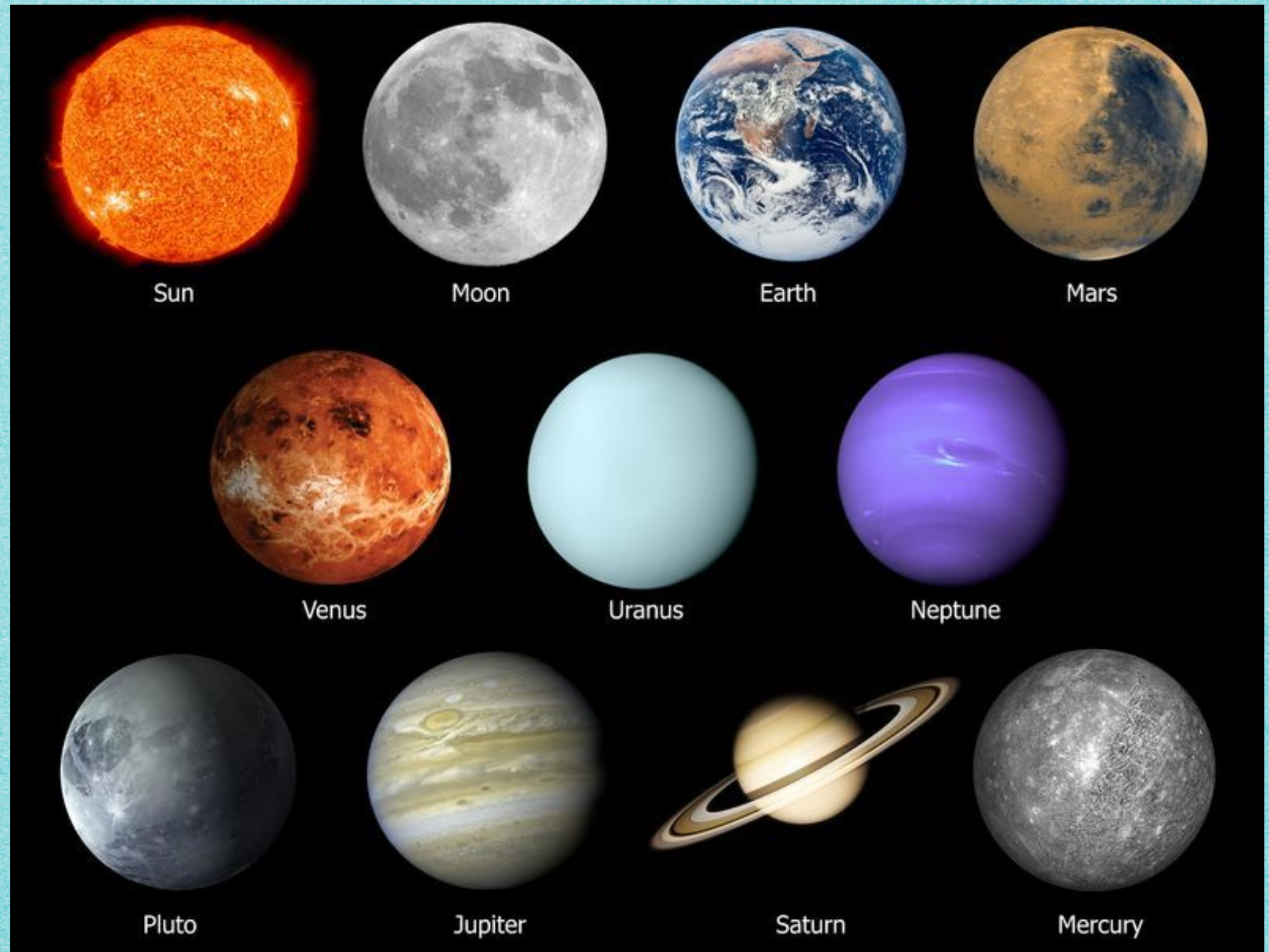


*Hello everyone! Today I'm talking about weird and unusual questions.*



# *How are planets formed?*

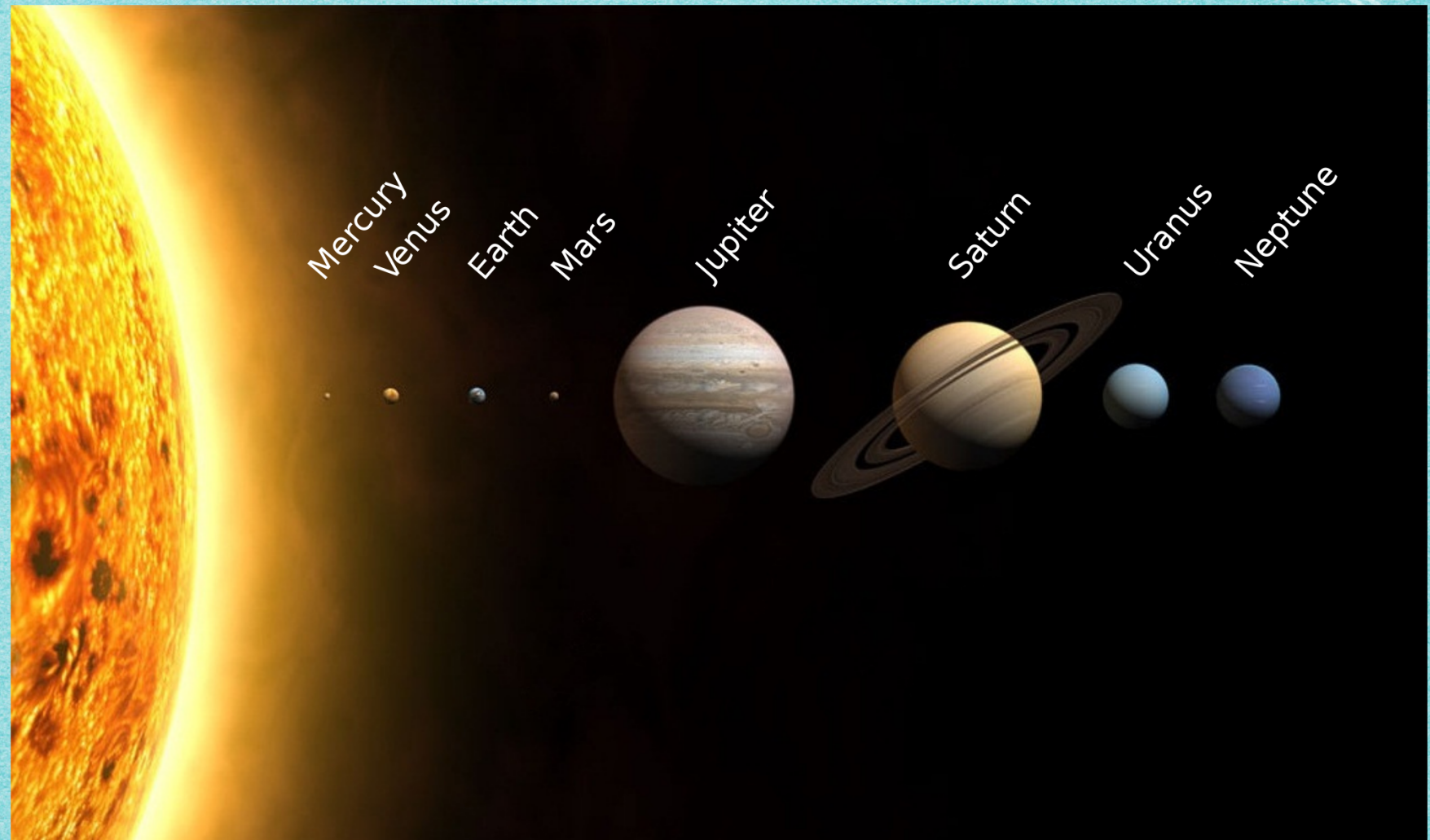
*The various planets are thought to have formed from the solar nebula, the disc-shaped cloud of gas and dust left over from the Sun's formation.*





# *How are planets lined up?*

*A straight line can be drawn through the center of all the planets. It is impossible for an exact alignment as viewed from the sun.*





# *How do cats land on their feet?*

*If a cat falls from a short distance it will always land on its feet. The backbones of cats are also more flexible than other animals so they can turn and land on their feet.*

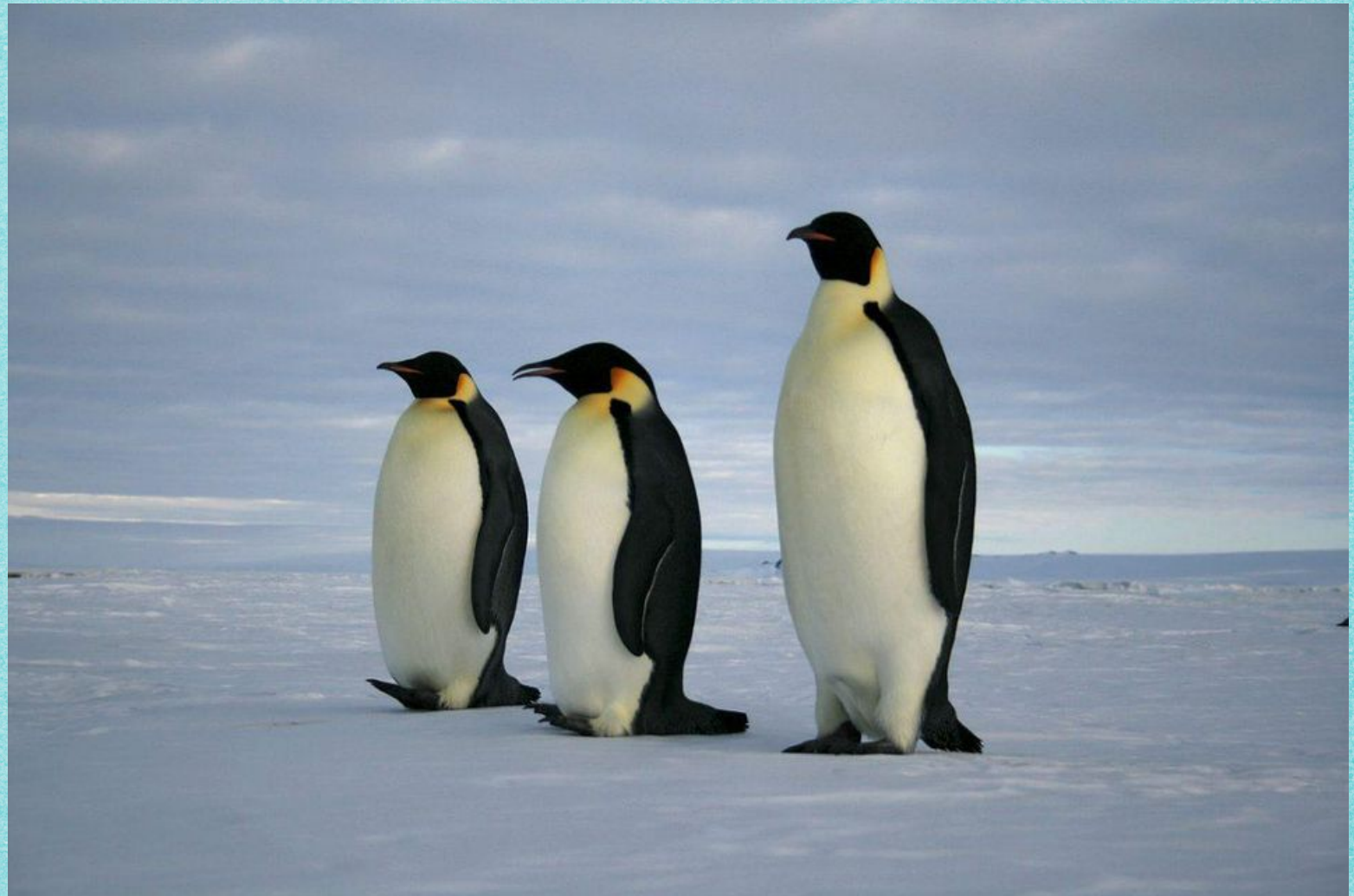




# *Why can't penguins fly?*

*Penguins are birds, so they do have wings.*

*However, the wings are evolved for swimming because the bones are very heavy. Penguins swim underwater at speeds up to 15 to 25 miles per hour.*





# *Why does the moon change its shape ?*

*As the moon orbits Earth each month, Earth blocks the sunlight from hitting the moon at different angles. As that happens, different portions of the moon are in the shadow.*

*The moon!*





# *How are crocodiles and alligators similar?*

*Both alligators and crocodiles are members of the reptilian order Crocodylia. Crocodiles and alligators are top-notch hunters and will eat just about anything they can get their teeth on, from fish and turtles to monkeys and buffalo. Alligators have been around for 150 million years, and female crocodiles can lay at least 25 to 80 eggs! Although they look like they are brother and sister, crocodiles and alligators are distant cousins.*





## *Why are some insects attracted to light?*

*The bugs attracted to the porch light, of course!..... One of the most popular theories holds that positively phototactic insects are drawn to light because they act like a navigational guide. Many insects find their way by keeping a natural light source, such as the sun or the moon, at a constant angle.*





# Why do some animals change color?

Several animal species change color for camouflage and communication. Color change allows animals to flash bright colors to warn rivals or attract mates, while remaining camouflaged at other times. Many animals have developed ways to keep from getting eaten. One way is to change color. This type of camouflage helps animals hide from predators.





*Thank you everyone for listening!*

BYE

