

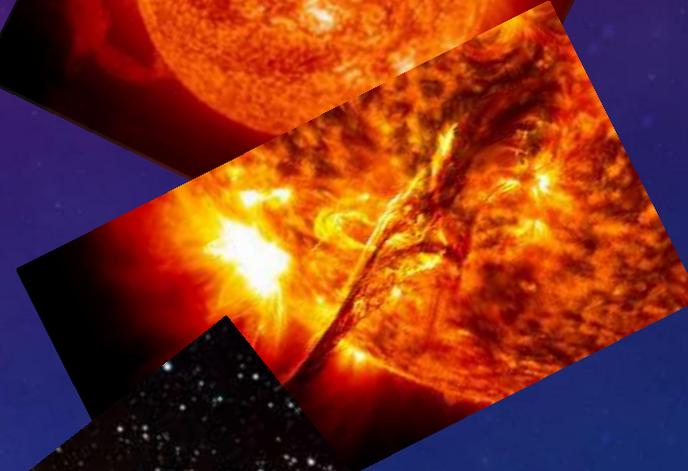
SOLAR SYSTEM

BY WILLA



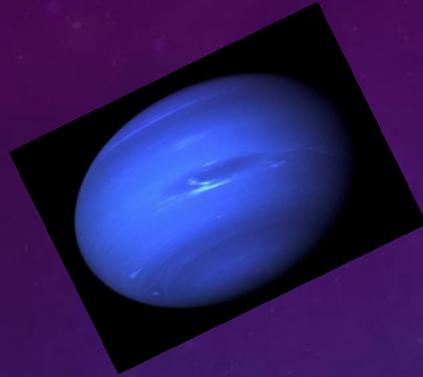
STARS AND OUR SUN

A star is a form of gases like hydrogen and helium. The gases are held together by the stars' gravity. The stars are classified by luminosity and color. Luminosity is the measure in magnitudes. Stars can also create a formation in the sky. When that happens it is called a constellation. Constellations are groups of stars that form a picture in the sky. An example of a constellation could be the Little Dipper.



Inner and Outer Planets

Planet	Diameter	Temp.	Distance from sun
Neptune	49,528 miles	55 Kelvin or -218 degrees Celsius	2,798,000,000 miles or 4,503,000,000 km

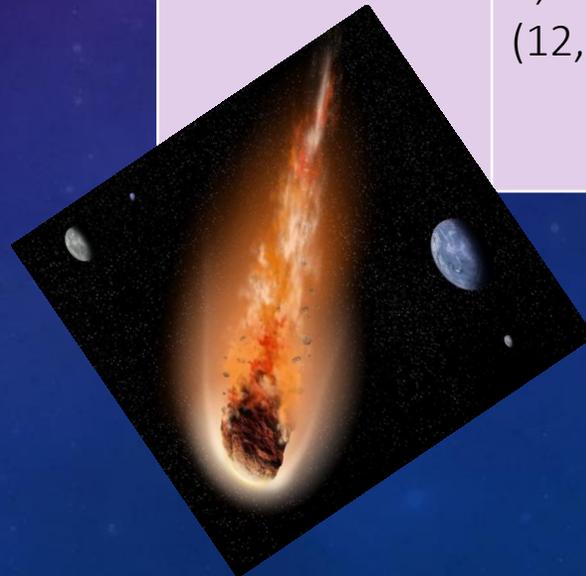


Neptune is a outer planet and Venus is an inner planet Venus' atmosphere is almost entirely made up of carbon dioxide. Neptune's atmosphere is made with hydrogen, helium, and methane. Neptune is made up of gas and Venus is rocky. Inner and outer planets are different because inner planets are rocky and outer planets are gas giants.

Did you know a day on Venus is more than a year on Earth. And it is sometimes called earths sister

Did you know only one spacecraft flew by Neptune and Neptune has 14 moons.

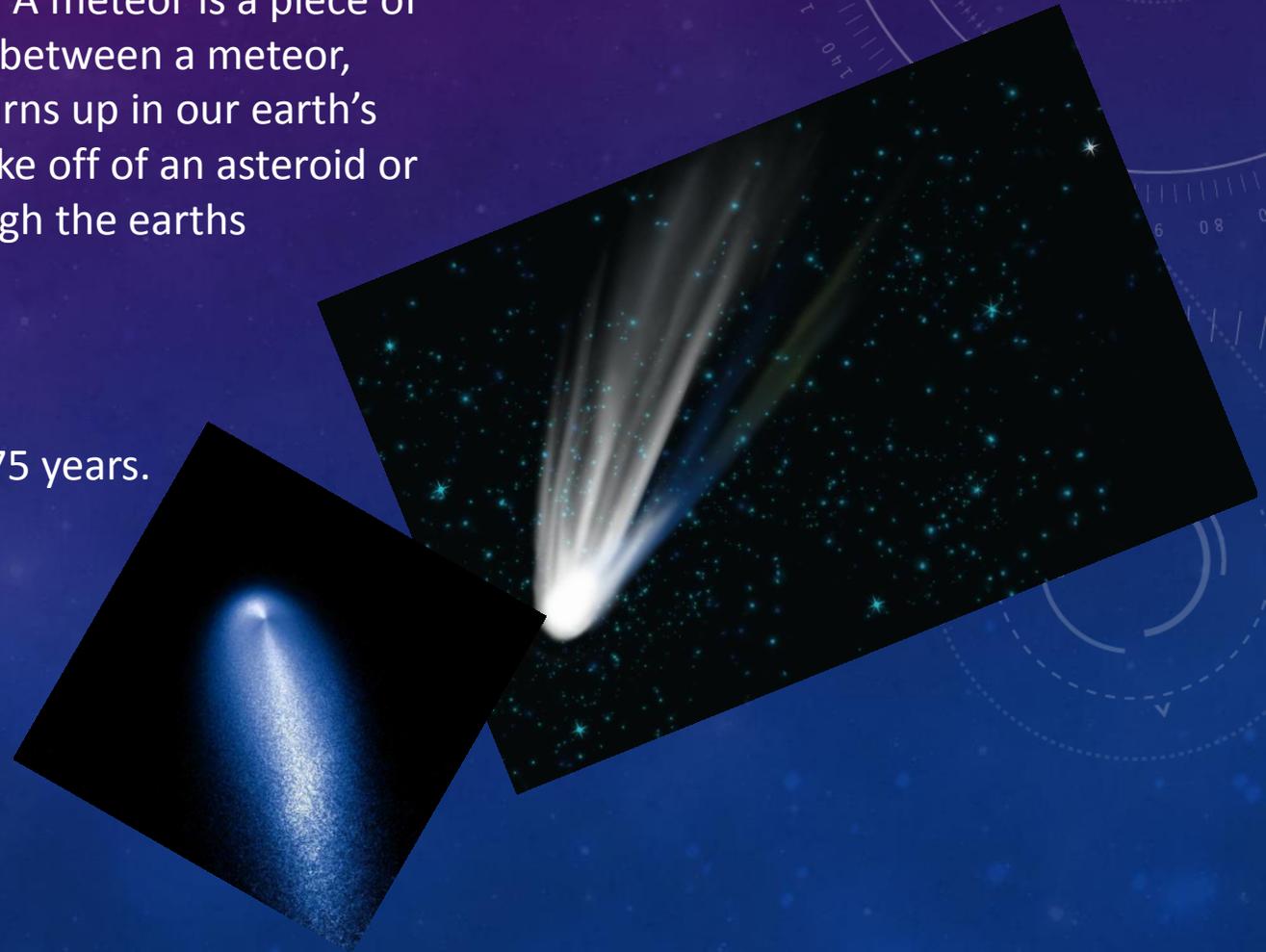
Planet	Diameter	Temp.	Distance from sun
Venus	7,521miles (12,104 km)	864 degrees fahrenheit	67,240,000 miles (108,200,000k m)



COMETS AND METEORS

A comet is type of rock that looks like a dirty snowball. Comets are made from many different types of ice. Comets are also made from dust and rock. These materials are from the time the solar system was created. A meteor is a piece of rock that broke off of a comet or asteroid. The difference between a meteor, meteorite, and meteoroid is that a meteor is seen as it burns up in our earth's atmosphere, a meteoroid is a small piece of rock that broke off of an asteroid or comet, and a meteorite is when it is able to make it through the earths atmosphere.

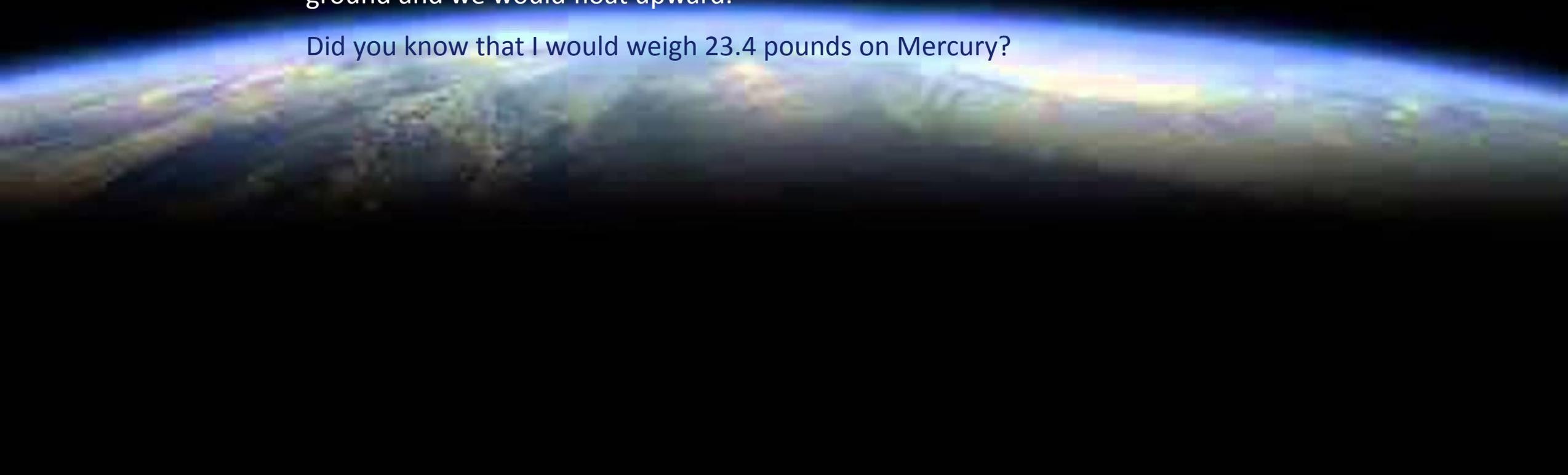
Did you know that in 1531
a comet called Halleys comet was discovered?
Halleys comet returns to our Earth's vicinity about every 75 years.



G R A V I T Y

Gravity is the force of pull or attraction that can make an object fall toward the earth. Gravity is also very important. Without gravity our feet would lift off the ground and we would float upward.

Did you know that I would weigh 23.4 pounds on Mercury?



TECHNOLOGY

An iPad is a technology device. iPads can entertain us and inform us. iPhones do the same thing as iPads except we can call people too. The most popular is the TV. The TV mostly entertains us, but it also informs us with news or documentaries.



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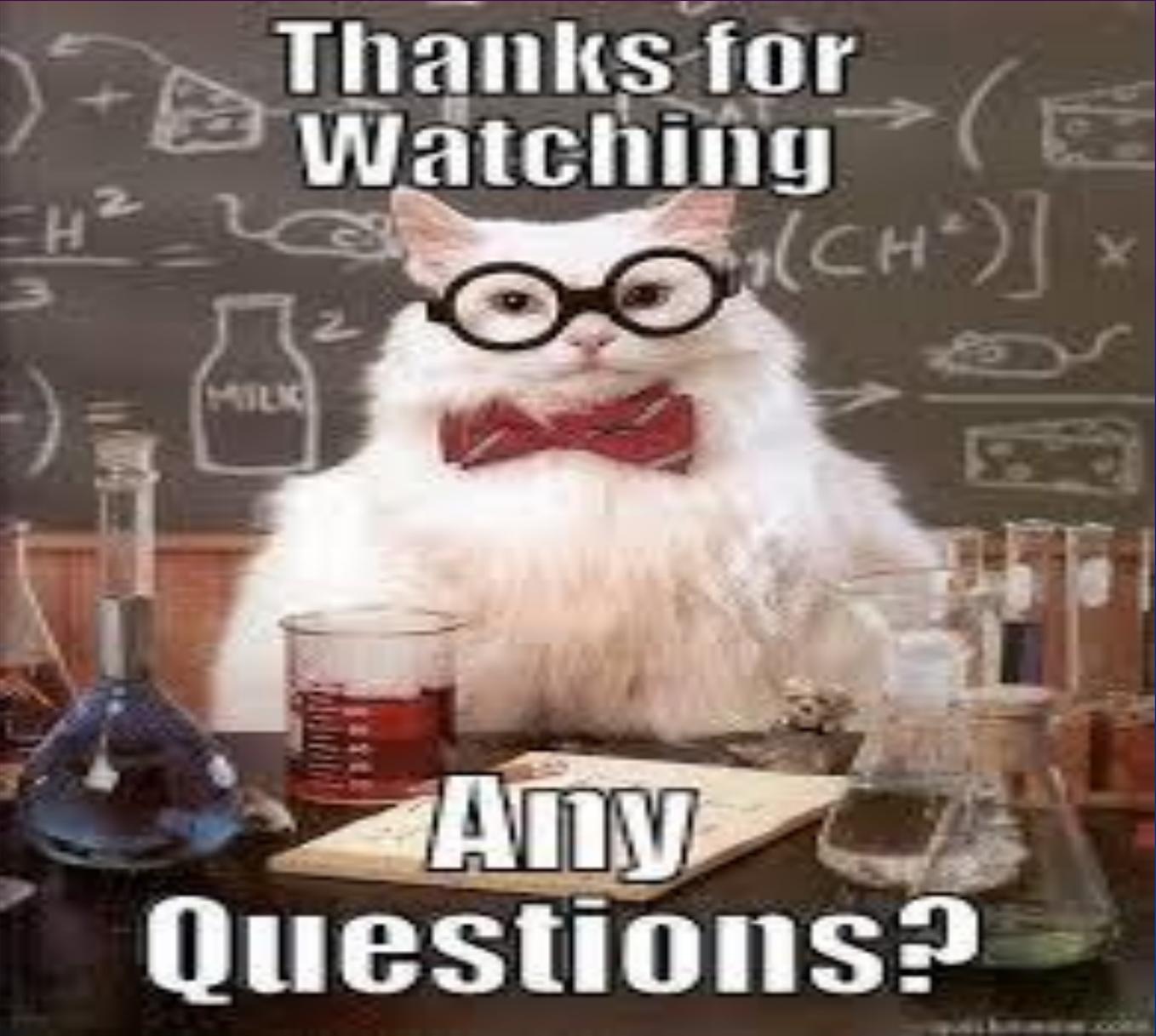
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**Thanks for
Watching**

**Any
Questions?**