

Top 5 facts about Outer Space!

By: Information 101



Introduction 101

Hi! Ready to go to Outer Space? I absolutely love outer space. You can kind of see why, it's the background. Beautiful right? Today you will learn the 5 facts I picked out just for you. There are thousands, maybe millions of facts out there but today you will learn just 5. Let's get started on the facts! 10,9,8,7,6,5,4,3,2,1, BLAST OFF!

Space Fact 1

A piece of the sun's **center** the size of a pinhead (head of a pushpin) would be so super hot it would be deadly to people **100 miles (161 kilometers)** away! So hot! Also, lightning here on Earth is as hot as the sun's **surface**.

Space Fact 2

Obviously Mercury is the smallest planet in the solar system. But it's permanently stuck that way because it's shrinking! Mercury is shrinking because it's huge iron core. It's core is unusually big, 90% of Mercury's mass is it's core. As the core cools, the core gets smaller and the surface moves in. Also, Mercury has no tectonic plates, unlike Earth. That is how Mercury is shrinking.

Space Fact 3

Did you know we have better maps of Mars than our own ocean floor? That's because there are rovers exploring Mars, and none exploring our ocean.

Space Fact 4

We need 1 million Earths to fit in the sun, and even though 1 million Earths could fit in the sun, it's still a medium star. Blue Giants, the biggest and hottest stars are 100 times bigger!

Space Fact 5

You probably think that Uranus and Neptune are gas giants right? But they are actually ice giants. Uranus has a lot of these gases that stop much heat from getting in or out and Neptune is so far away.

A vibrant cosmic background featuring a central black hole with a glowing accretion disk, surrounded by a spiral galaxy and a distant red planet. The scene is filled with stars and nebulae in shades of purple, blue, and pink.

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