

Space

Out of this world

FOUAD NICOLAS SFEIR OCT 06, 2021 03:20PM



Plasma state

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Plasma state

Powerpoint presentation

PADLET DRIVE



PLASMA

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Plasma

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Space presentation

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Plasma in space

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Plasma in space

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Plasma State

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How it is formed

- *plasma is made by heating a gas until its electrons have sufficient energy to escape the hold of the positively charged nucleus*

WHAT IS PLASMA

- Plasma is the fourth state of matter
- The universe is made of up of space plasma, and its **the fourth state of matter**. The universe is made of up of space plasma. A plasma is a gas that is so hot that some or all its constituent atoms are split up into electrons and ions.

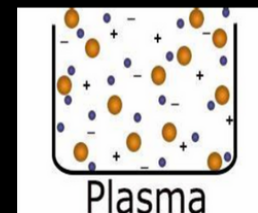


Plasma

- Plasma is a type of gas Containing no volume and no density at all, it differs than the other states because it has atoms unlike the Normal gas

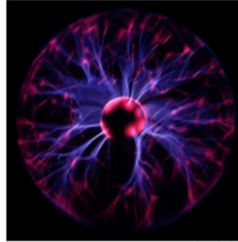
WHERE CAN PLASMA BE FOUND IN SPACE

- Plasma can be found in the sun and in stars, because it's an ionized gas.



What is plasma?

Plasma is an Ionized gas consisting of approximately equal numbers of positively and negatively charged particles which is protons and electrons.



Why do we celebrate space week?

we celebrate space week because it helps people and students learn more about space and why its important, and it also inspires students to discover more about space.



Why does plasma exist?

because Plasma Is found in The sun and other stars consist of plasma.

Where did the name solar system come from?

It first appeared as a term in an English book

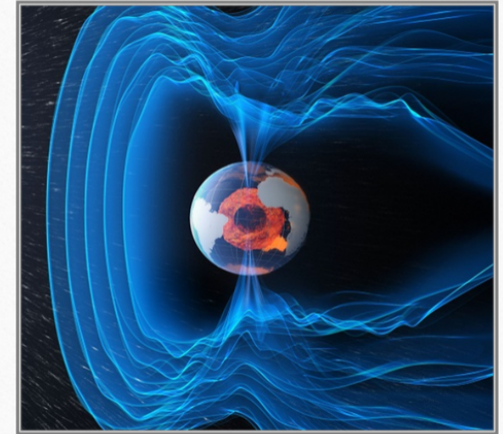
When was the solar system first discovered?



It was discovered in 1704 by William Herschel by using a telescope

Plasma in space

- The universe is made of space plasma , plasma is a gas that is so hot so it is found in the sun or other hot planets because of the hot , atoms are split up into in to electrons and ions , plasma can cause build up of electric charges on part of space ship
- Plasma is a form of storm .



How can space exploration help the environment?

Space exploration can help the environment since space-based technology is very strong thus meaning it can help the environment become more independent and can decrease global warming and climate change as well as protect earth from asteroids and space related disasters.

Examples of plasma in space

- lightning.
- aurorae.
- the excited low-pressure gas inside neon signs and fluorescent lights.
 - solar wind.
 - welding arcs.
- the Earth's ionosphere.
- stars (including the Sun)
- the tail of a comet.

