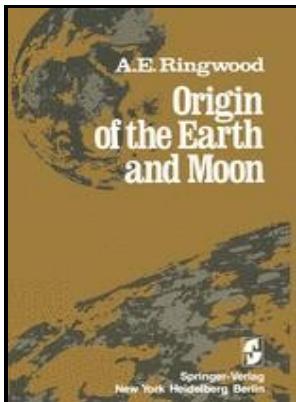


# Origin of the Earth and Moon.

**Springer-Verlag - Scientists Have a Crazy New Hypothesis About The Origin of The Moon**



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## The Origin of the Moon

One of these could have not long after the young planet was created. During and , charged particles can be deflected from the outer magnetosphere and especially the magnetotail, directed along field lines into Earth's ionosphere, where atmospheric atoms can be excited and ionized, causing the.

## Scientists Have a Crazy New Hypothesis About The Origin of The Moon

Accretion and differentiation of the terrestrial planets with implications for the compositions of early-formed solar system bodies and accretion of water. The impact resulted in an orbiting cloud of debris that eventually grouped itself into the moon.

## The moon is a 'time capsule' that could explain the origins of Earth

Heat Main article: The major heat-producing within Earth are , , and . In many ways, the Earth is remarkably similar to its lifeless satellite. He crushes and heats the recreated rocks under conditions to match those on the moon when its surface was a molten mass of rock.

## 9.4 The Origin of the Moon

Temperatures are extremely hot, with frequent volcanic activity and hellish-looking environments hence the eon's name, which comes from. As the material around what was left of Theia's core, it would have centered near Earth's ecliptic plane, the path the sun travels through the sky, which is. The third form of rock material found on Earth is , which is created from the transformation of pre-existing rock types through high pressures, high temperatures, or both.

## Ancient Origins of the Moon: Was it Once Part of Earth?

Between 8500 and 7000 , humans in the in the began the systematic husbandry of plants and animals:. Orbital distances not to scale.

## Origin of the Moon

Geologic time scale Main article: The history of the Earth can be organized chronologically according to the , which is split into intervals based on analysis. Detailed computer calculations have shown that this scenario is dynamically and energetically possible. Unfortunately, planet formation and the subsequent formation of crusts, mantles, and cores is so complicated that much of the evidence may be destroyed.

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