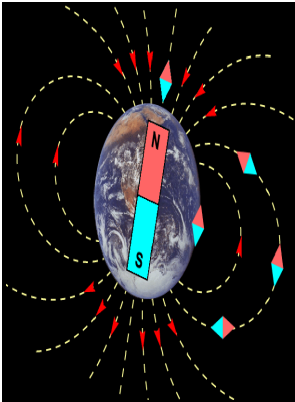


Earths magnetism.

- - AAmag



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Earth's Magnetism: Definition, Cause, Theory, Components

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Flippin' heck! The Earth's magnetic poles can swap places

Keeping track of the north magnetic pole is Newitt's job.

Earth's Magnetism: Definition, Cause, Theory, Components

Evidence for these events can be found worldwide in basalts, sediment cores taken from the ocean floors, and seafloor magnetic anomalies. So how did the Earth get its magnetic field? It was the NGDC now NCEI candidate for the World Digital Magnetic Anomaly Map at 5km altitude.

NASA

The magnetic field at any given point is specified by both a direction and a magnitude or strength ; as such it is a vector field. The core of the Earth has a temperature of several thousand degrees Celsius, and is not permanently magnetized. Common coordinate systems used for representing the Earth's magnetic field.

The Earth's magnetism

The solar wind will periodically connect to the magnetosphere forcing it to reconfigure. .

Physics

The question about the enormous range of strengths of the different forces is profound. You can tell via x-ray scattering, for example.

Earth's Magnetism: Definition, Cause, Theory, Components

This region rotates with the Earth.

Earth's Magnetic Field, Dynamo theory, Magnetosphere

Also, noting the local intensity of the dipole field or its fluctuation is insufficient to characterize Earth's magnetic field as a whole, as it is not strictly a dipole field. Atoms have negatively charged electrons, which is like a tiny little piece of electricity, which spins around them. I'm always left not understanding the how.

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