

## MAGNETIC RECONNECTION%0A

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[Magnetic reconnection - Wikipedia](#)

Magnetic reconnection is a physical process occurring in highly conducting plasmas in which the magnetic topology is rearranged and magnetic energy is converted to kinetic energy, thermal energy, and particle acceleration.

[The Science of Magnetic Reconnection | NASA](#)

In March 2015, NASA will launch a new mission to study magnetic reconnection. The Magnetospheric Multiscale, or MMS, mission will peer directly into the heart of this phenomenon that drives effects all over the universe.

[Magnetic Reconnection](#)

short film by canadian filmmaker kyle armstrong featuring an original score by jim o'Rourke, a voice over by Will Oldham and some of the most astonishing footage of the aurora borealis ever captured

[Magnetic reconnection - ScienceDirect](#)

A review is given of the theory of magnetic reconnection in the framework of resistive magnetohydrodynamics (MHD). Since interest is primarily in explaining the rapid release of magnetic energy in weakly resistive plasmas, such as in tokamak disruptions or solar flares, the theory is concerned with the problem of fast reconnection, which is

[Magnetic Reconnection](#)

This science visualization shows a magnetospheric substorm, during which, magnetic reconnection causes energy to be rapidly released along the field lines in the magnetotail, that part of the

[What is a MAGNETIC RECONNECTION in the Magnetosphere ...](#)

What is magnetic reconnection? Charged particles or plasma makes up about 99% of the universe. Magnetic reconnection involves how this plasma interacts with magnetic fields such as in Earth's magnetosphere.

[Thunderbolts Forum View topic - Magnetic Reconnection](#)

The magnetic field just gives a Hall-effect, which is well known and well tested in laboratories. That is what magnetic reconnection is all about, imaginary things colliding to

[Magnetic reconnection | Princeton Plasma Physics Lab](#)  
Magnetic reconnection (henceforth called "reconnection") refers to the breaking and reconnecting of oppositely directed magnetic field lines in a plasma. In the process, magnetic field energy is converted to plasma kinetic and thermal energy.

[Magnetic reconnection: from MHD to QED - arXiv](#)

[Magnetic reconnection: from MHD to QED](#) S. V.

[Bulanov1,2](#) 1Kansai Photon Science Institute, National

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**The hidden mechanics of magnetic field reconnection, a key ...**

Magnetic reconnection, which occurs when magnetic lines of force break apart and reconnect with a violent burst of energy, gives rise to many beautiful and powerful phenomena in the natural world

**Magnetic reconnection driven by electron dynamics | Nature ...**

Magnetic reconnection is a fundamental factor in space and astrophysical plasmas, where anti-parallel magnetic field components reconnect and release the magnetic energy as the plasma kinetic