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Physics of magnetic resonance imaging - Wikipedia
$\begingroup$ nothing happens to the particle to make it produce a magnetic field as it starts moving: electric and magnetic field are components of the electromagnetic field, which is a single entity, similar to how energy and momentum are components of 4-momentum; in a charged particle's rest frame, the magnetic components vanish, as does its 3-momentum, and only the time-like ones (the ...

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31:- a wire carries a current of 3.0A with a magnetic field of 2.0T at an angle of 30 0. calculate the force on a segment of wire 0.5m CORRECT ANSWER = 1.5N. More Questions and Answers. 32:- which method of heat transfer is electro-magnetic in nature? CORRECT ANSWER = radiation. 33:- a light of 6.22eV is incident on a cadmium surface.

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What is Magnetic Flux? - Definition, Units, Properties ...
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Magnetic resonance | physics | Britannica
In electromagnetism, a sub-discipline of physics, the magnetic flux through a surface is the surface integral of the normal component of the magnetic field (B) passing through that surface. It is denoted by Φ or Φ B. The CGS unit is the Maxwell and SI unit of magnetic flux is the Weber (Wb).

Physics Answers Magnetic
The physics of magnetic resonance imaging (MRI) concerns fundamental physical considerations of MRI techniques and technological aspects of MRI devices. MRI is a medical imaging technique mostly used in radiology and nuclear medicine in order to investigate the anatomy and physiology of the body, and to detect pathologies including tumors, inflammation, neurological conditions such as stroke ...

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magnetic fields - physics.stackexchange.com
How is a magnetic field just an electric field with relativity applied? How long can you use a cell phone before getting a brain tumor? If I hammered and flattened a penny enough, could I cover the entire earth with it? If I'm on an elevator that breaks loose and plummets down the shaft, can I avoid harm by jumping at the last second?

Physics Questions and Answers | Study.com
Magnetic force, attraction or repulsion that arises between electrically charged particles because of their motion. It is the basic force responsible for such effects as the action of electric motors and the attraction of magnets for iron. Electric forces exist among stationary electric charges; both electric and magnetic forces exist among moving electric charges.

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