Download Phet.colorado.edu Magnet And Compass

Ever wonder how a compass worked to point you to the Arctic? Explore the interactions between a compass and bar magnet, and then add the earth and find the surprising answer! Vary the magnet's strength, and see how things change both inside and outside. Use the field meter to measure how the magnetic field changes.https://phet.colorado.edu. Topics. Magnetic Field; Magnets; Compass; Description. Ever wonder how a compass worked to point you to the Arctic? Explore the interactions between a compass and bar magnet, and then add the earth and find the surprising answer! Vary the magnet's strength, and see how things change both inside and outside.Ever wonder how a compass worked to point you to the Arctic? Explore the interactions between a compass and bar magnet, and then add the earth and find the surprising answer! Vary the magnet's strength, and see how things change both inside and outside. Use the field meter to measure how the magnetic field changes.In this simulation, students explore how a compass works to point to Earth's poles. By moving a virtual compass around a bar magnet, users can predict the direction of the magnetic field for different locations. Now superimpose a planet Earth over…, Phet.colorado.edu Magnet And Compass.

Other Files :

Phet Colorado Magnets And Compass,