

or ELECTRIC fields, which

explain the forces be-

tween things with ELECTRICAL CHARGE.



that exist between

electrical currents.



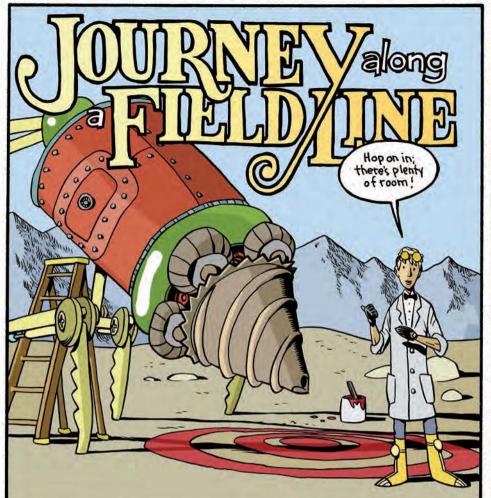


















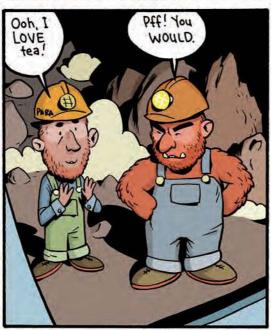




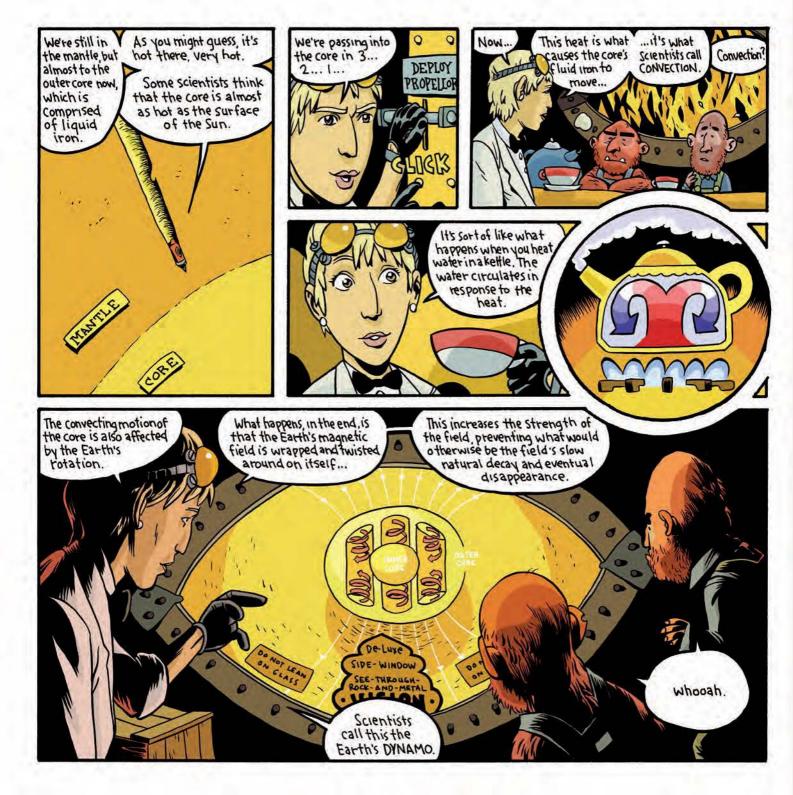






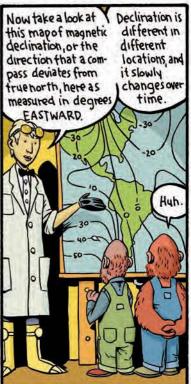












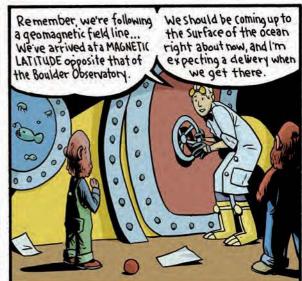
























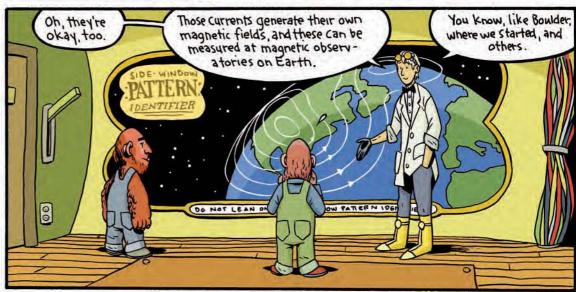


The ionosphere is the electrically can be bounced conducting part of the bottom of the Earth's of the ionosphere allowing for It's useful! communication over long distances.

Oh, that's good.

Every day, as the Earth rotates, the heat from the Sun Causes ionospheric winds. As the winds flow through the Earth's magnetic field, electric currents are generated.



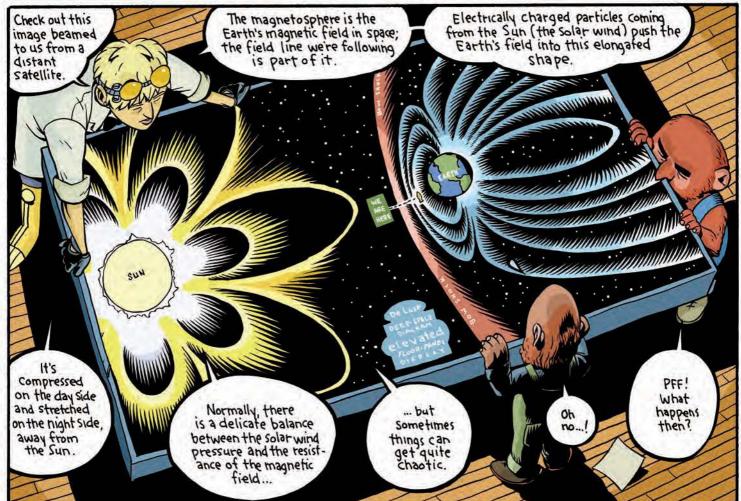












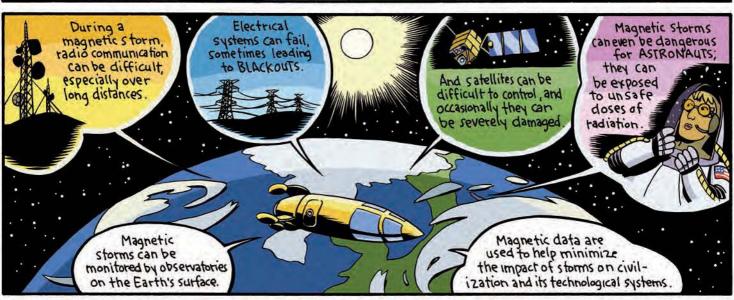








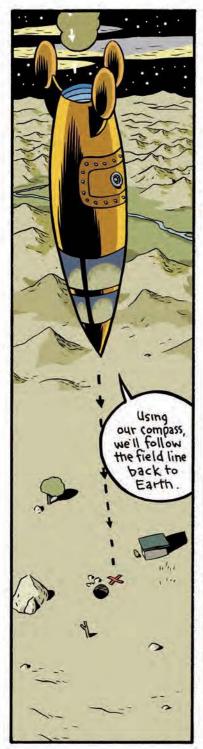




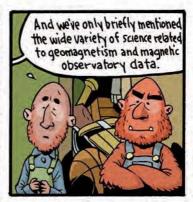


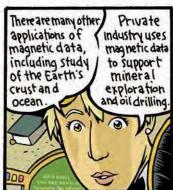
the Earth's surface.















Actually, it's not straight down; it's at a 67° angle like the field line.







