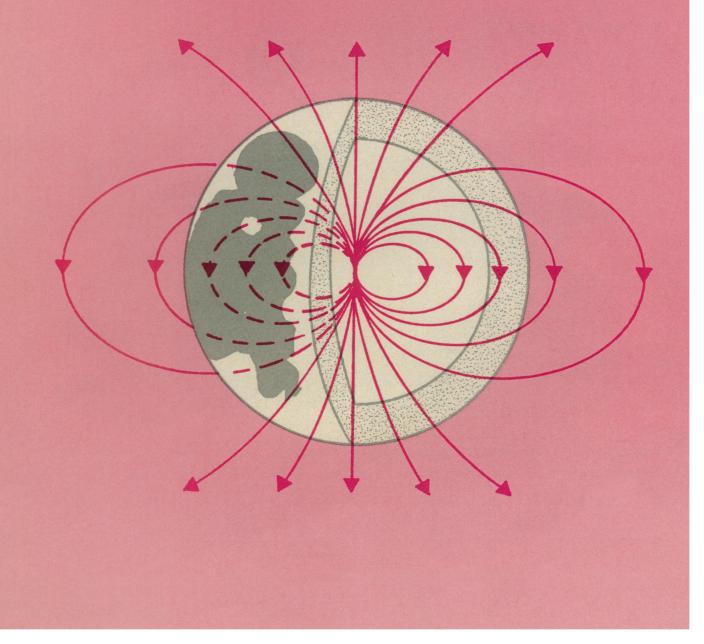




Fiftieth Anniversary 1922-1972

Antibiotics in animal feeds
Transferring tumor immunity
What's ahead at Stockholm

# How did the moon get magnetized?



## science news®

Fiftieth Anniversary 1922-1972

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Studies of lunar rocks and data from orbital and surface magnetometers have revealed that the moon has remanent magnetism. Whether the moon had its own magnetic field (internal dynamo) or was exposed to a magnetic field for over a billion years is a major question. Current theories about the moon, the moonearth relationship, and magnetic fields are inadequate to explain this discovery. See p. 346. (Drawing of field lines from possible internal lunar dynamo 3 billion to 4 billion years ago: E. Cherry Doyle from Palmer Dyal, NASA Ames)

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