

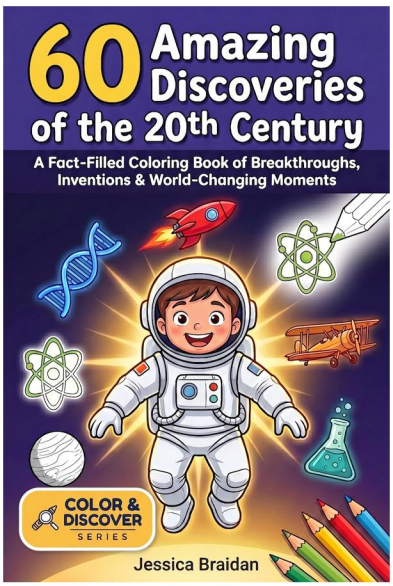
Did you know?

MRI Machines Look Deep Inside

The Story: Magnetic Resonance Imaging, or MRI, was developed during the 1970s and 1980s and works by using powerful magnets and radio waves to create detailed pictures of the inside of the body. Unlike X-rays, MRI is especially good at showing soft tissues like the brain, muscles, and organs. Doctors use MRI scans to find tumors, diagnose injuries, and study how the brain works without X-rays or surgery. It has become one of the most important diagnostic tools in modern medicine.

Wow Factor: The magnets inside a hospital MRI machine are so powerful they can pull metal objects across the room, which is why patients must remove all metal before entering.

Try This: Find a simple diagram of an MRI machine and label its main parts, then write one sentence explaining what each part does in your own words.



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