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gravity and electromagnetism • The magnitude of the forces depends on the properties of the objects and their distances apart and, for magnets, on their orientation relative to each other. 1, 6, 11 3, 8, 12ab. 2. 1, 3, 5, 9 3, 4, 7. Energy Transfer and Conservation. Concept A. Energy is a quantitative propertyENERGY AND ELECTROMAGNETISM – Overview. FOSS INSTRUCTIONAL DESIGN. Each FOSS investigation follows a similar design to provide multiple exposures to science concepts. The design includes these pedagogies. • Active investigation, including outdoor experiences • Recording in science notebooks to answer the focus questionEnergy And Electromagnetism Investigations Guide sales have increased exponentially in recent years and this is due not only to the features and convenience that ebooks and eBook readers have to offer, but also their affordability.The Energy and Electromagnetism Module introduces or reinforces concepts in physical science dealing with energy and change. Students experience electricity and magnetism as related effects and learn useful applications of electromagnetism in everyday life.