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Where is the moon tonight?

Math. Teach. Middle Sch. 11, No. 9, 467-473 (2006).

Summary: This article describes the activities that fifth-grade students experienced when learning about the moon, its phases, and eclipses. It illustrates how mathematics and science can be integrated to enhance the learning of both. (Contains 3 figures.) (ERIC)

Classification: M53

Keywords: astronomy; academic achievement; science education; integrated curriculum; learning activities; scientific concepts; misconceptions; elementary geometry; measurement; grade 5; lower secondary