Mindluster Platform

About the course Making moon phases working model 3d

Course Presenter : howtofunda

Making moon phases working model 3d, in this course helps students explore how the Moonâ€™s appearance changes throughout its monthly cycle. In this course, learners study the eight major phases of the Moon â€” new moon, crescent, first quarter, gibbous, and full moon â€” and understand how the positions of the Earth, Moon, and Sun cause these phases. By building a 3D working model, students can visualize how sunlight reflects off the Moonâ€™s surface, creating the different phases we see from Earth. Using simple materials such as balls, rods, and lamps, the model demonstrates the movement and alignment of celestial bodies. This hands-on project makes astronomy engaging and easy to grasp while enhancing creativity and scientific thinking. Ideal for school science fairs and classroom demonstrations, the course bridges theory and practice, helping students develop a clear understanding of lunar cycles, space patterns, and the relationship between the Earth and Moon. howtofunda

Science Category's Courses

Course Lesson(5)

Lesson 1 :
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Lesson 3 :
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