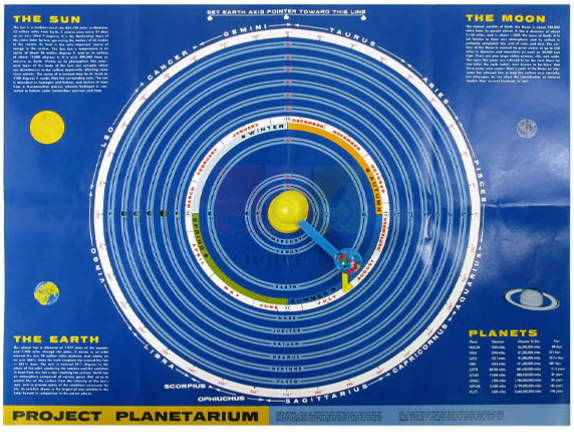
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Product Name :

Project Planetarium Set

Product Code :

SLE/GG/18



Description :

Project Planetarium Set (Product Code: SLE/GG/18) brings the mysteries of the solar system into the classroom at desk level. Designed for individual or small-group use, it lets students plot eclipses, moon phases and planet positions for themselves, using the study guide, solar system chart and mini Sun-Moon-Earth model included in the set. Part planetarium and part solar system model kit, it suits project work, science-fair preparation and practical astronomy lessons in middle and secondary school. The set is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala.

Key Details

Parameter	Detail
Type	Planetarium activity set
Intended use	Individual or small-group work
Activities	Plotting eclipses, moon phases and planet positions
Model	Mini Sun-Moon-Earth model
Chart	Solar system chart
Guide	Study guide

Typical Use

Working in pairs or small teams, students use the mini Sun-Moon-Earth model to arrange the three bodies for a solar eclipse, with the Moon between the Sun and Earth, and then for a lunar eclipse, with Earth in the middle. They sketch each arrangement and explain why eclipses do not happen every month. The same model helps them track the Moon around Earth and record the sequence of phases they would see from home over several weeks.

The solar system chart moves the activity outward: students plot where the planets are relative to the Sun and to each other, which is a natural launch point for independent projects or class presentations. Because each set serves one learner or a small group, teachers can run several sets side by side and compare results between teams. Keep the chart flat and the small model parts together in the set after each session.

Manufacturer

Jain Scientific Equipments Private Limited makes the Project Planetarium Set and markets it under the ScienceLab name from Ambala, Haryana, alongside a wider range of astronomy and geography teaching aids. For purchase departments that need vendor registration details, the company's identifiers are GSTIN 06AAECJ8618A1ZT and LEI 3358004HRD1JIVXKYX49. Read more on our company profile.

Related Geography Lab Equipment

Thes

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