Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Celestial Star Globe

Product Code :

SLE/GG/16



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Description :

Celestial Star Globe (Product Code: SLE/GG/16) is a 12-inch diameter globe that clearly and simply demonstrates the apparent relationship between Earth and the stars, planets, galaxies and other celestial objects. It can be set for a chosen time and place so that the constellations sit in their actual positions, giving a class its own small planetarium on the desk. Geography, physics and astronomy teachers use it to explain the night sky before students go outside to observe it. This piece of educational science equipment is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, and comes with a detailed study guide.

Specifications

Parameter	Detail
Diameter	12 inch
Demonstrates	Apparent relationship between Earth and the stars, planets, galaxies and other celestial objects
Setting	Can be set by time and place to show the actual positions of starsand constellations
Marking	Printed on the inside so a crayon may be used to mark positions of the planets or the Moon
Included	Detailed study guide

Typical Use

Start by setting the globe for your school's location and the date and hour of a planned observation. Students can then pick out which constellations will be above the horizon that evening and in which direction to look — a practical bridge between classroom theory and real stargazing. Turning the globe through a night shows why stars appear to rise and set as Earth rotates, and repeating the setting for another season shows why the visible constellations change through the year.

Because the globe is printed on the inside, a crayon can be used to plot where the Moon or a planet sits among the background stars. Plotting the Moon on several evenings in a row is an effective project that reveals its steady eastward drift. Use crayon only for marking, and store the globe covered to keep it free of dust between lessons.

Manufacturer

Jain Scientific Equipments Private Limited produces the Celestial Star Globe under its ScienceLab brand in Ambala, Haryana, where the company makes geography and science teaching equipment. Schools, colleges and education distributors in India and international markets buy directly from the company. The company profile has further information.

Related Geography Lab Equipment

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