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

Product Name :

Rock Study Kit

Product Code :

SLE/GG/09



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Description :

Rock Study Kit (Product Code: SLE/GG/09) is a compact earth science kit built around 15 rock specimens representing the igneous, sedimentary and metamorphic families. Each specimen is about 1 inch across and carries a number code, so students can match what they see under the included magnifier with the identification key and the written description for that rock. It suits geography and general science classes in middle and secondary school, as well as nature-study clubs and teacher-training sessions. The kit is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Number of specimens	15
Rock types covered	Igneous, sedimentary and metamorphic
Specimen size	1 inch
Specimen marking	Number-coded
Magnifier	Included, for close examination of physical properties
Display box	5 x 7 inch
Identification key	Rock identification key for the included basic rock types
Descriptions	Information and introduction for each rock specimen

Typical Use

In a typical lesson, students first sort the 15 specimens into the three rock families using visible clues such as crystal size, layering or banding, then confirm their grouping with the identification key. The magnifier helps them look closely at grain size, texture, colour and visible crystals — the physical properties that separate, for example, a coarse-grained igneous rock from a layered sedimentary one. Teachers often pair the activity with a rock-cycle diagram so learners can explain how each type forms and changes into another.

Because the specimens are number-coded and kept in a 5 x 7 inch display box, the kit works well as a reusable station for group rotations and practical assessments: the teacher calls out a number and students name the rock type and justify their answer. For schools building up their geography lab equipment, it is a low-maintenance starting point before moving on to larger collections. Returning every specimen to the display box after class keeps the set complete for the next group.

Supplier

Jain Scientific Equipments Private Limited operates under the ScienceLab name from Ambala, Haryana, and serves schools, colleges and distributors with educational laboratory equipment. As the specimens in this kit are natural rock samples, ScienceLab supplies the kit rather than claim y by the A