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

Product Name :

Class Rock Pack

Product Code :

SLE/GG/05



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

Description :

The **Class Rock Pack** (Product Code: SLE/GG/05) is a complete rock identification lesson in one pack. Over 55 geological samples — igneous, metamorphic and sedimentary rocks together with soil samples — are used with a central laminated flow chart that students follow to identify each sample from characteristics such as texture and permeability. Supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a school laboratory equipment supplier in India, it is designed to cover the earth science sections of Key Stages 2, 3 and 4.

Specifications

Parameter	Detail
Type	Class rock and soil identification pack
Number of samples	Over 55 geological samples
Sample types	Igneous, metamorphic and sedimentary rocks, plus soil samples
Identification aid	Central laminated flow chart
Properties used	Characteristics including texture and permeability
Storage	Samples supplied in durable plastic containers
Teacher support	Full Teacher’s Notes
Curriculum coverage	Earth science sections of Key Stages 2, 3 and 4

Typical Use

Groups take a sample, work down the flow chart’s questions — is it made of interlocking crystals or separate grains? does water soak in or run off? — and arrive at a rock group or soil type. A few drops of water from a dropper are enough to test permeability, and a hand lens helps students judge texture, so the lesson stays practical rather than relying on pictures.

Because the pack spans three key stages, the same samples can serve simple sorting activities for younger pupils and discussions of how each rock group forms for older students. The plastic containers keep samples organised between lessons, and the Teacher’s Notes give confidence to staff who are not geology specialists. As an earth science kit, it gives a whole class hands-on material at once instead of a single display set at the front of the room.

Supplier

This rock pack is supplied by Jain Scientific Equipments Private Limited, which trades as ScienceLab from Ambala, Haryana, and sources geological specimens for school laboratories alongside its own teaching apparatus. Read more on our company profile.

Related Geography Lab Equipment

Items that extend or support rock and soil lessons: