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**Product Name :**

Fossil Collection

**Product Code :**

SLE/ES/06



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# Description :

The **Fossil Collection** (Product Code: SLE/ES/06) is a selection of 15 fossils chosen to illustrate the major life forms that have existed throughout geologic history. A descriptive key sheet and a geologic time chart come with the specimens, so students can first learn what each fossil is and then place it in the correct era. It suits introductory geology, geography and biology classes where learners meet fossils for the first time, and it is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a school laboratory equipment supplier in India.

## Specifications

| Parameter | Detail |
|---|---|
| Number of fossils | 15 |
| Coverage | Major life forms present throughout geologic history |
| Identification aid | Descriptive key sheet |
| Dating aid | Geologic time chart for matching each fossil to its era |
| Level | Introduction to basic fossils |

## Typical Use

A common approach is a two-stage practical. In the first stage, students observe each fossil closely, note its shape, symmetry and texture, and use the descriptive key sheet to name it. In the second, they move to the geologic time chart and decide in which era that organism lived, building a simple timeline across the bench. Asking students to explain why some groups appear only in older rocks while others continue to the present opens a discussion of extinction and change over time.

The collection is a natural fit among biology teaching aids in India for evolution and classification lessons, as well as in geography units on sedimentary rocks. Handle specimens over a tray or soft mat, keep them dry, and clean them only with a soft brush; avoid water on fragile pieces and never use acids or detergents.

## Supplier

Jain Scientific Equipments Private Limited, known to customers as ScienceLab, sources and supplies specimen collections like this one from its base in Ambala, Haryana, as part of a wider catalogue of educational laboratory equipment. Read more on the company profile.

## Related Earth Science Equipment

Items that support fossil and geologic time lessons:

- Advanced Fossil Collection — a larger set of animal and plant fossils for senior classes
- Investigating Geological Time And Fossils Chart — a framed wall chart of the time scale with fossils mounted, for class display
- Fossil Hunt Kit — an activity that lets students find fossils for identification
- Rock Cycle Model — a model showing how rocks change between igneous, sedimentary and metamorphic
- Soil Profile Model — a model showing the layers of soil and the organisms in each