

ATAL TINKERING LAB

With a vision to 'Cultivate one Million children in India as Neoteric Innovators', Atal Innovation Mission is establishing Atal Tinkering Laboratories (ATLs) in schools across India.

The objective of this scheme is to foster curiosity, creativity, and imagination in young minds; and inculcate skills such as design mindset, computational thinking, adaptive learning, physical computing etc.

ATL is a methodology of Central Government of India, is basically a workspace which will help young minds to shape their creative ideas, innovative skills through build-it-yourself mode.

Atal tinkering lab is equipped with

- Microcontroller kits – Arduino Uno, Nano, Mega, Raspberry Pi.
- Breadboards, circuit boards, and their accessories.
- LED, diodes, transistors, switches, resistors, and capacitors pack.
- Cables, batteries, connectors, wires, etc.

