

ATL Innovation Challenge



Atal Innovation Mission (AIM) at Niti Ayog conducted an ATL Innovation Challenge to establish Atal Tinkering Laboratories (ATLs) in schools across the country. **Our school** is also one of those selected **257** schools from all over India out of 13000 applications for establishing ATL in schools.

The objective of the scheme is to help young children to understand the concepts of STEM (Science, Technology, Engineering and Math) and to inculcate skills such as design mind-set, computational thinking, adaptive learning, physical computing etc. ATL would contain educational and learning 'do it yourself' kits and equipment on – science, electronics, robotics, open source microcontroller boards, sensors and 3D printers and computers.

Under this scheme AIM will provide grant-in-aid that includes a one-time establishment cost of Rs. 10 lakh and operational expenses of Rs. 10 lakh for a maximum period of 5 years to each ATL.