

## **ACTION REPORT OF ATAL TINKERING LAB K V O F MURADNAGAR**

We as a host school for Atal tinkering labs are trying to foster curiosity ,creativity and imagination in young minds and inculcate skills such as :

- (1) To design mind set,
- (2) Computational thinking,
- (3) Adaptive learning,
- (4) Physical computing etc.

Young children will get a chance to work with tools and equipment to understand what, how and why aspects of STEM Science, Technology, Engineering and Mathematics.

Our main aim is be to solve day to day problems like energy crisis, pollution, global warming, food shortage, preservation of biodiversity.

We inculcate the basic concepts of science in the minds of students. We develop rational thinking.

We give a freedom to the students to experiment with the tools.

We take a help from philanthropic and other institutions undercorporate social responsibility like KIET, RKGIT.

We will be very humble to follow the rules and regulations of Atal innovation mission.

We encourage the children to think and work scientifically.

Our way of teaching will enhance the love towards nature among children.

**TEAM ATL K.V. O. F. MURADNAGAR**