

PRESS RELEASE

ATL Tinkerfest was celebrated from June 4, 2022 to June 9, 2022 at the Atal Tinkering Lab of Shivalik Public School, Mohali to engage and inspire students with science, engineering and technology. It was organized so that every child could experience the skills and techniques intrinsic to innovation. The event was celebrated with great enthusiasm and focus on imbibing “Do it yourself” activity and teamwork. The programme started with the ATL Incharge welcoming the students followed by the talk to encourage students to tinker and learn something new. Students were introduced to ATL and the aim of the Atal Innovation Mission programme. Thereafter, the concepts of Design Thinking, Basics of Electronics, 3D printing, Robotics via LEGO kits and Arduino microcontroller were explained in detail through presentations. Students were amazed to experience these advanced technologies for the very first time. Additionally, all the students together tried their hands on soldering and programming. The students learned the art of circuit building using various electronic components. They were instructed about the safety measures too. Overall, it was an engaging and fruitful experience for the students. The school Principal Dr. Anupkiran Kaur appreciated the efforts of the team.