MODEL MANIA

ACTIVITY: Creative mathematical models by students

DATE: 17 July 2025

CONDUCTED BY: Class 9 (Maths and Science Club)

As part of an engaging session in the **Maths and Science Club**, students enthusiastically participated in a hands-on activity by creating various **mathematical models** that brought abstract concepts to life.

From building colorful **fraction models** and functional **abacuses** to designing intricate **tessellations** and detailed **3D shapes**, each model reflected the students' understanding, creativity, and application of mathematical ideas. The **Geo board** models were especially impressive, helping visualize geometric concepts like lines, angles, and shapes in a tangible way.

The activity aimed to deepen students' conceptual clarity while making math enjoyable and interactive. It encouraged **critical thinking**, **spatial awareness**, and **problem-solving skills**, reinforcing the idea that learning math can be both **visual and fun**.

This initiative not only strengthened core mathematical concepts but also gave students a platform to express their ideas through creativity and collaboration.





