

A VISIT TO VIJAYA DAIRY FARM

The Grade VI students visited the Vijaya Dairy Farm on **18th July 2026** as part of their educational excursion to observe and learn about milk processing technology and modern dairy operations. The visit proved to be an enriching experience, combining theoretical knowledge with practical exposure.

The tour began with an introduction to the farm's operations, where students were shown how milk is collected from dairy farmers and transported in insulated tanks to the processing unit. They observed the entire journey of milk from collection to final packaging.



Scientific Concepts, Industrial Awareness, and Hygiene Standards:

During the visit, students observed the practical application of scientific concepts such as sterilization, pasteurization, and temperature control, learning how heat treatment eliminates harmful microorganisms while preserving the quality and nutritional value of milk. They also gained insight into modern dairy technology by witnessing automated machinery used for pasteurization, homogenization, and packaging.



Overall, the visit to Vijaya Dairy Farm was highly informative and engaging. It helped students connect classroom learning with real-world applications and appreciate the importance of science, technology, and hygiene in our daily lives.