

# Plastic waste management by Mavians

To create awareness and solve the problem of plastic menace, the students of class X selected the topic – “Plastic Waste Management”. For awareness, they organized a seminar in the school by Rashmi Mishra from Recycle Green. She explained the proper disposal methods, methods of segregation and reuse of plastic waste. They also exhibited the various vehicles made of waste plastic and other waste products and show as how beautifully waste could be used.

To solve the problem of plastic waste, students collect-



ed plastic from neighbourhood and societies where they are living. To encourage other students of our school in this noble cause, students of class X

made an announcement in the morning assembly and went from class to class. After collection, they segregated the waste and crushed to make

blocks or cubicals. This collected and segregated waste cubicals were given to NEFRA Resource Management Pvt. Ltd. NEFRA handed over the waste to Plastowud where it was converted into durable benches.

Approximately 150kg. of plastic waste was collected. All the students enthusiastically participated in the project. They understood they have contributed a little to reduce the problem but a lot needs to be done in the same direction. This project awakened the students to Reduce, Reuse and Recycle of the Plastic Waste.