



THE ORCHID SCHOOL

## Class X Field Trip to Science Centre, PCMC

**Hi,**

Mailing few feedback from students who visited the Science Center in PCMC.

**Dear Usha Di,**

My trip to the science park was a good experience. It was a great opportunity to visit, explore and experience the various aspects of science in a fun manner. The floating ball was fun to watch.

As we all know that energy is essential for all of us to survive. Different forms of energy, such as, heat, light, mechanical, electrical, sound, chemical, nuclear energy, etc. are explained through interactive exhibits, working models and presentations. We procured this information through the Fun Science and Energy centers in the park.

Last but not the least, we also saw the 3-D Science Show, which was fun to watch, too.

Overall, it was a memorable experience and I would like to thank you and the school for taking us to this trip.

**From,**

**Ayushi Mishra**

**X-Maroon**

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**Usha Di,**

I thought that the field trip to Science City was good. There were 3 exhibits on Vehicles, Energy and Fun Science and I liked Fun Science the best. Some exhibits that I liked the most were head on the fruit basket, shadow, pupil shrinking, and producing energy on the bike. I was amazed to see how the pupil in my eye became smaller when it was exposed to bright light. I was also shocked to see that the shadows from my hands were preserved even after the light was switched off. It was nice to see how much energy we could produce by cycling. The 3D movie was not that great though. One thing that could be bettered for next year would be the time. We did not get enough time to see everything in detail.

**From,**

**Manali Shukla**



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### **Hello Di,**

The visit to the science park was a very enriching experience. The 3D movies showed us how 3D filming was done, and how the glasses would polarize the images. The automobile section had a large number of displays on how engines worked and how the car would move. It provided us with a brief history of cars. I liked the way they used multiple cars and trucks to show the working of various parts of the vehicles.

The energy section was mostly based on how energy was generated and the use of renewable energy over pollution causing sources of energy.

The fun science section was about how science could be used to create illusions and the use of science in our day to day life. The 'All roads lead to Rome' and 'Infinite well' were interesting exhibits.

Overall, the science park field trip was interesting, but because I knew almost all of it beforehand, I felt it to be a bit boring after visiting all the exhibits. This field trip would suit better for students from 8th or 9th STD.

### **Aditya Chinchure**

**X Garnet**

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The field trip to the science center was very educative and joyous. At first we thought there would be some boring exhibits but they turned out to be fantastic. The center was divided and each section provided us a chance for hands on experience. The automotive section was the best. It was something I didn't see at the Singapore science center. My concepts about Physics got clearer and according to me the field trip's motive of 'LEARNING WITH FUN' was accomplished.

**Shantanu Kapole.**