

Module 8

Making physics more engaging for students

During this module, teachers will explore a few techniques to make Physics teaching and learning not only easy but also interesting. We will start by trying to find out some common misconceptions in Physics. Demo activities will be shared and towards the end, the teachers will be asked to inculcate the ideas in designing an exemplary lesson plan of their choice on their own.

Trainer: Niharika Kulshresth

Objectives:

Throughout the workshop, the participants will be able to:

- Explore a number of different active learning techniques and discuss ways in which they can be implemented in teaching
- Expand their teaching repertoire to include some simple activities
- Share misconceptions in Physics with their group. Forewarned is forearmed.
- Design some fun testing/learning tools

Questions		
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Which was the most useful/enjoyable/exciting aspect of the workshop and why?		
How could the workshop be improved?		
What activities you plan to implement in your classroom?		