

# ACTIVE LEARNING IN SCIENCE CLASSROOM

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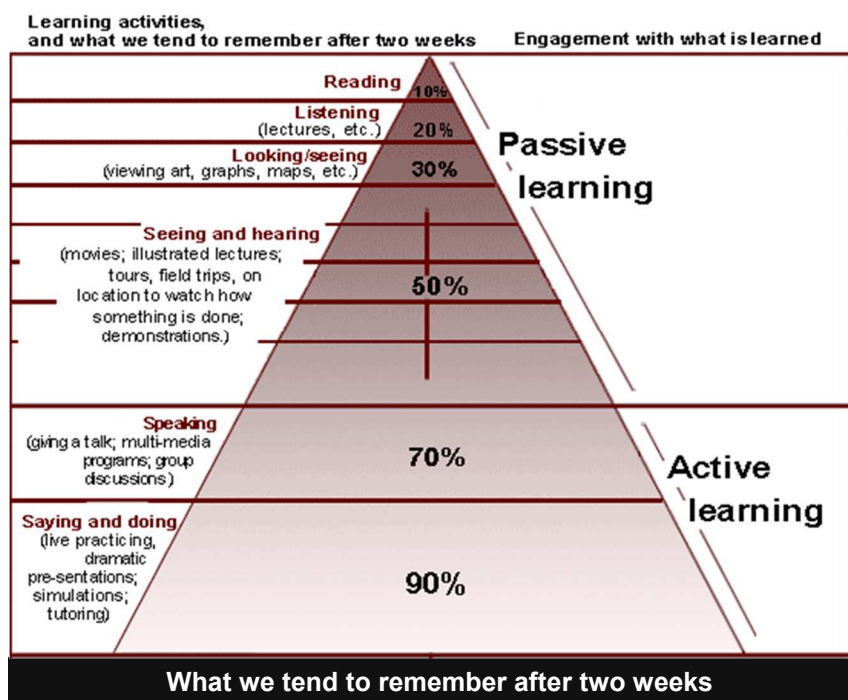
## Bob's 3 questions for good planning

1. What do you want them to learn?
2. How do you intend to get them to learn it?
3. How will you know if, when, and how well they have learnt it?

## Current Problems in VRU

- ⇒ Big classroom, many students per session.
- ⇒ Difficult to organize class.
- ⇒ Classroom facilities & laboratory equipment not enough.
- ⇒ Some students might not concentrate in a lesson & might not understand well.
- ⇒ Student: No eye contact, not confident, avoid to answer.
- ⇒ Test score is very low.

Active learning in large class.....



## Teaching tools

- Bouncing
- Brainstorming
- Student-debate
- Project-based learning
- Problem-based learning
- Scenarios/case studies
- Learning journal

# What impact might they have for students?



## Contact Us

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