Dear students

This week classes will be on "assessment in science education". We will be discussing the sub topics in light of the following questions

- What is assessment and its importance
- How is assessment different from evaluation and measurement
- What are the tools and techniques of assessment
- How can rubrics be developed and used for assessment
- What is performance based assessment

You are expected to go through the following references before the class so as to facilitate discussion and make it meaningful

1, Tools and techniques of assessment

https://www.youtube.com/watch?v=GQDvsYAQ5xQ

2. Rubrics for assessment

https://www.youtube.com/watch?v=b4shMaSel00

3. Performance based assessment

https://www.youtube.com/watch?v=Cf-BT 7vO4U

4. Assessment in science

https://www.nap.edu/read/4962/chapter/7#102