

BS6213

Reflective scientist

Assessment arrangements for the part led by
Professor Wong Limsoon



National University of Singapore

| Course objective

Sharing with students how scientists do their thinking

The specific research / papers that an instructor uses for discussion serves mainly as a scaffold for that sharing to take place

A research paper usually just describes the problem being solved, the solution, and the results; it hardly ever explains how the authors did their thinking to come up with it. We want to fill this gap

| Assessment plan

3 sets of pre- and post-session reports for sessions 2, 3, & 4
3 x 25% marks

Class interactions
5 x 5% marks

| Pre- and post-session reports

Max one page

Pre-session report is for reflecting on your background reading or specific assigned readings. It is ok to focus on just a few points. List also questions you would like to ask and discuss in the session. Submit this report before the session starts

Post-session report is for reflecting on what you have learned in the session. It is ok to focus on one or two points, especially contrasting with the pre-session report. Submit this report within 72 hours after the session ends

Submit these reports by email to wongls@comp.nus.edu.sg