

Post-Event Report

A Science Day Out at Sentosa
(in Collaboration with Acorn Training Consultancy)
June, 2015

Brief Description:

There were two guiding ideas behind this project, which were to

- 1) achieve an awareness of learning through sharing and teaching (for the facilitators), and
- 2) invoke an excitement in simple applications of familiar concepts in the sciences (for our young participants).

The inspiration behind the principles of this project were from wonderful teachers I had who instilled not just subject mastery, but a curiosity for learning, which I wish to pass on in turn. These were achieved pragmatically by the means of a science-themed activity trail outdoors at Sentosa, tailored to keep up with the high energy levels of our participants.

Short Quote on Experience: Meeting like-minded collaborators and fellow facilitators turned this cooperative sharing expedition beyond my expectations. Our young enthusiastic participants gamely incorporated their spontaneous energy to our trip, and it all ended as a great day outdoors :)



Fig 1. Me with my group before starting the trail.



Fig 2. Preparing for the game involving tensile strength of fibres.



Fig 3. Preparation part II.



Fig 4. In action in the newspaper hamster ball.



Fig 5. Game on sensory perception.



Fig 6. Teamwork!



Fig 7. Preparing for the game involving center of gravity.



Fig 8. Group photo with their final product :)



Fig 9. My group and I at the end of the day.