

Session 4

A SYSTEMATIC VIEW OF PLANET OCEAN

(In-class)

Theme: The interconnections of Earth's systems and our impact on them over time

Objectives:

- ✧ To interpret interconnections of Earth's systems and our impact on them, with Ecospherotron images
- ✧ To review session to date and reflect on learning

Duration: 45min

Set-up: project Ecospherotron images, colour copies for students

ACTIVITY	TIME	EQUIPMENT
<p>Systems Review</p> <p>Ecospherotron "Miracle" image projected on screen and interpreted with entire class.</p> <p>The 4 other ecospherotron images distributed out to the groups of students, one image per group, 2 copies of it. Students are given 10 minutes to discuss within their group what is going on in their image. Adults can assist the discussion with inquiry.</p> <p>Each image is projected, in sequence, with each group interpreting their image and sharing it with the class.</p> <p>Ask, which image do you think best represents where the world is now?</p>	<p>10 min</p> <p>25 min</p>	
<p>Review of past 3 sessions and the interconnections learned of the different systems, what role water quality characteristics play, etc.</p> <p>What activities would you consider for conserving the water ecosystems of Ganges Harbour?</p> <p>Reflections in field journals of 3 memorable things from Conservancy program</p>	<p>5 min</p> <p>5 min</p>	