

	Excursion	Locations	Summary	Program status
Stage 4	Landscapes and Landforms	Camp Kedron, Bantry Bay and Camp Coutts	Focuses on landscapes formed by rivers, including river valleys, ridges and hills in a Hawkesbury Sandstone ecosystem. Students will test first-hand for diversity in landscapes among different landforms and test for the impacts of urbanisation on water quality of nearby waterbodies. Students will also discuss land management strategies with respect to fire hazards.	Draft written
		Mount Keira	Focuses on the Mt Keira Escarpment. Students will test first-hand for diversity in landscapes across the escarpment, investigate landslides as a geomorphic hazard, and discuss how these landscapes and hazards are managed.	Draft written
	Place and Liveability	Milsons Point and Lavender Bay	Students will investigate what it means for a place to be 'liveable' through first-hand physical tests of sites and observation of their surroundings throughout the day.	Draft written
Stage 5	Sustainable Biomes	Botany Bay	Focuses on mangroves and seagrass as two productive biomes. Students will test first-hand for abiotic factors which characterise these biomes, and investigate the economic use of these biomes for aquaculture, with a particular focus on oyster farming.	Draft written
	Changing Places	Pymont and Barangaroo	Students will study urbanisation and drivers of urban change in Sydney using Pymont as an example. Students will conduct first-hand physical tests of site to understand consequences of urbanisation. Students will also investigate Barangaroo as an example of Sydney's urban future.	Draft written
	Environmental Change and Management	Long Reef/Collaroy, Cronulla	Study of coastal landforms including dune profile and biophysical processes – biospheric (vegetation), aeolian (wind speed) shaping their formation. Examination of land use, human impacts, and management strategies to combat coastal erosion.	Draft written
		Camp Kedron, Bantry Bay, Camp Coutts	Examination of two ecosystems – terrestrial bushland and lotic creek. Creek: Water pollution study, testing and comparing two creeks and discussing management strategies. Bush: Examination of changes in land use, hazard reduction burn and bushfire affected areas in the surrounding catchment area.	Draft written