

Beach Survey

Name/s: _____ Date: _____

Time Started:	Time Finished:
Describe the weather conditions:	
Wind direction (hint: the ocean is to the west in Adelaide):	Estimate the height of the waves:
Use paces to measure: 1. The width of the beach: 2. The distance from the waters edge to the high tide mark (where the seaweed collects):	
Is the tide: Coming in Going out Stationary How can you tell?	
Tally the following observations:	
People:	Dogs:
Birds:	Boats:
Other observations or notes:	

As beach scientists, you will be using hoops to sample three different areas of the beach. These must be chosen at random. Use the following page to record what you find in each area; on the wet sand by the water, halfway up the beach, and at the top of the beach in the dry sand.

Record any shells, plants, animals or rubbish that you find by writing their names and drawing some examples inside each hoop.

Once you have completed the survey, take note of any differences in the items found at each point on the beach.







