

## Areas of Research and Investigation in Ventnor

Research Question	Possible Locations							
	VB	MB	CC	WC	EE	WB	KB	HB
How do beaches change over time?	X	X						
How do beaches vary in their effectiveness as natural sea defences?	X	X						
How do beaches respond to the wind, waves and tidal height?	X	X						
How stable is a site for development in light of a coastal protection scheme?	X	X	X	X	X	X	X	X
What is the level of risk for future structural damage?	X	X	X	X	X	X	X	X
How do coastal protection schemes differ in design and effectiveness	X	X	X		X	X	X	
How might / does a proposed initiative contribute to the regeneration of the town?	X				X			
How successful have different forms of regeneration been?	X				X			

- VB** Ventnor Bay
- MB** Monks Bay
- CC** Castle Cove
- WC** Western Cliffs
- EE** Eastern Esplanade
- WB** Wheelers Bay
- KB** Kings Bay
- HB** Horseshoe Bay

### Recent and Proposed Regeneration Initiatives

Investment in a skateboard park

Cheetah Marine and the eastern esplanade

The Winter Gardens

Social Housing

Gaiety Amusement Arcade

Hamborough Hotel

Ventnor Fringe Festival

Ventnor Exchange

Pedestrianisation

Tesco Express

Public toilet conversions into homes

Funicular railway