🌿 THANET COAST – WILDLIFE DETECTIVE

Detective

Name:

Date:

Today we visited: (bay)

Your Seashore words or pictures:

Weather report

Time: (am or pm).

Tide: high tide   coming in
                Going out   low tide

Describe the colour of sea:
_____.

Sea state:
            calm – waves – big waves – rough - gale.

Describe the colour of sky:
_____.

Weather:

    Sunny   Showers

    Clouds   Overcast   Rain

    Sunny intervals   Sleet/Snow

Wind direction:
(draw arrow to show direction)   **North**
                        Nw –   - Ne
                West   **East**
                        Sw –   - Se
                            South

Wind Strength:
        none   breeze   moderate   strong

Wildlife:

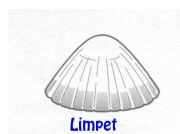- Draw a wildlife discovery from the tide line

Let us know if you find any 'mermaid purses'?
'Skates & rays' – eggcase with a 'horn' at each corner
'Dogfish' – eggcases with long, curly tendrils at both ends

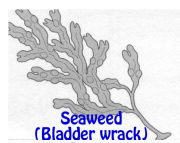**On the seashore:** - Tick or name, if you find them.
They are all living, so take care not to damage or remove
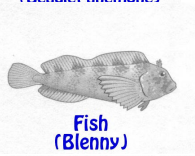them from their home!!

Limpet

Anemone
(Beadlet anemone)

Seaweed
(Bladder wrack)
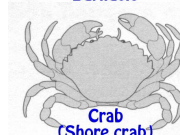
Fish
(Blenny)

Barnacle

Winkle
(Edible winkle)

Crab
(Shore crab)

Prawn

Survival expert

- 'Chose a coastal animal or plant'

Name:

Picture:

Can you tell how it survives here?

- What does it feed on:

- What special abilities does it possess:

Pollution patrol

- Litter record along a section of your beach

Distance of patrol - _____ metres.

Type of pollution	Numbers	Total

Total   ......

My rockpool map

- Draw a rockpool & its main features

Scale: 1 grid square - _____ centimetres

Key:

Coastal Activites

- Record the different types of activities (work or play) & number of people (& dogs if allowed) within your bay, & whether they are on the promenade (if present), sand, rocks or in the sea.

Activity	Where on beach	Numbers (estimate if many)
		Total:

Sound map

- Find somewhere safe to sit in the middle of your beach & close your eyes for 2minutes – then record what sounds & from which direction you heard them!

Pebble pledge

- Write down what you would like to do to help the seashore, coast, sea, & its wildlife in the future: