



Rock Pool Detective

Look, Record and Draw, **But Don't Collect!**
(If you pick up or turn over a rock place it back
the way you found it so the animals on its underside don't dry out)



Explore the intertidal zone and rocky reef and look for the following objects and organisms.

Can you **FIND** something that:

	What is it?	Where does it occur?
Is stuck to intertidal rocks		
Is hiding in a crevice		
Is smooth		
Is bumpy		
Was once alive		
Is red		
Has joints		
Has growth rings		
Has more than 4 legs		
Has come from the reef offshore		
Is made of calcium carbonate		
That might be food for birds		
Is special to you		

DRAW a diagram of a:

Mollusc (e.g., limpet, chiton, mussel, whelk, gastropod – snail, octopus, squid)	Crustacean (e.g., crab, crayfish, barnacle)	Sponge
Where did you find it?	Where did you find it?	Where did you find it?

LABEL the main features so you can identify it further back in the classroom.

ADAPTATIONS: can you SEE some marine organisms:

Avoiding being swept away by waves?	What is it?	What is it doing?
1)		
2)		
3)		
Avoiding predation?	What is it?	What is it doing?
1)		
2)		
3)		
Protecting themselves from drying out when exposed at low tide?	What is it?	What is it doing?
1)		
2)		
3)		