

South Pacific Sea Turtle C.A.R.E.

CONSERVATION, AWARENESS, RESEARCH, EDUCATION

Photos courtesy of Iain Anderson and the Queensland Department of Environment and Heritage





Green turtle (Chelonia mydas)

Hawksbill turtle (Eretmochelys imbricata)



Leatherback turtle (Dermochelys coriacea)

Loggerhead turtle (Caretta caretta)



Olive ridley turtle (Lepidochelys olivacea)



IDENTIFICATION KEY

Carapace shell with - 5 distinct ridges

- no large scales



Leatherback turtle (Dermochelys coriacea)

5 pair (rarely 6) costal scales

- carapace longer than wide

Carapace with

- no continuous ridges

- colour red-brown to brown
- no pores in scales of bridge
- large scales
 - 6 pair or more costal scales carapace approximately circular
 - colour grey green
 - pores in scales of bridge



Loggerhead turtle (Caretta caretta)



Olive ridley turtle (Lepidochelys olivacea)



4 pair costal scales

- no thick overlapping carapace scales



2 pair prefrontal scales

Hawksbill turtle (Eretmochelys imbricata)



1 pair prefrontal scales

- carapace high domed
- no preoccular scales
- colour light to dark green/brown with dark mottling



Green turtle (Chelonia mydas)