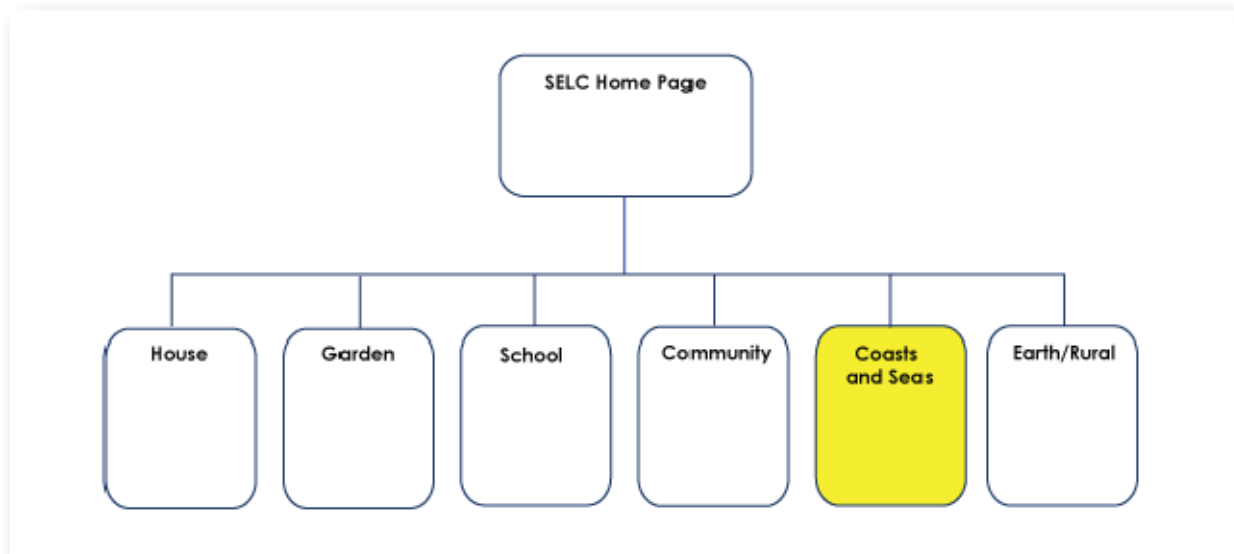




What I can do for the environment at the coasts and seas



Action: Gavin the Leafy Seadragon

Summary

- Gavin, a leafy seadragon is the marine emblem for South Australia
- Leafy and weedy seadragons, seahorses and pipefishes are protected species in South Australian waters
- The leafy seadragon inhabits rocky reefs, seaweed beds, seagrass meadows and structures colonised by seaweed
- It is an offence under the South Australian Fisheries Management Act 2007 to remove protected species

Link to further information

- http://www.pir.sa.gov.au/fisheries/recreational_fishing/protected_species
- <http://www.legislation.sa.gov.au/LZ/C/A/FISHERIES%20MANAGEMENT%20ACT%202007.aspx>
- <http://www.premcab.sa.gov.au/emblems/dragon1.htm>
- <http://www.seadragonfoundation.org/>
- <http://www.dragonsearch.asn.au>

Action: Fishing

Summary

- When fishing, all lines, plastics and packaging materials must be disposed of correctly to avoid entrapping birds and harming marine life
- Observe fishing catch and size limits set by local authorities



- Fishing and other activities may be prohibiting or restricted in some locations where there are closures, Aquatic Reserves or Marine Protected Areas
- Protected marine species must not be removed

Links to further information

- http://www.pir.sa.gov.au/fisheries/recreational_fishing/catch_limits_and_legal_lengths
- http://www.pir.sa.gov.au/fisheries/recreational_fishing/protected_species
- http://www.pir.sa.gov.au/fisheries/recreational_fishing/recreational_fishing_guide
- http://www.pir.sa.gov.au/fisheries/recreational_fishing/closures
- http://www.pir.sa.gov.au/fisheries/recreational_fishing/code_of_practice2/the_twelve_principles

Action: Boat

Summary

- Regularly service boats to avoid excessive pollutants, emissions and oil leaks
- Consider energy and fuel efficiency when purchasing a boat
- Take care when anchoring, particularly over sensitive reef areas
- In certain areas, specially designed mooring buoys may be installed to enable people to access the area without having to deploy anchors and damaging habitats
- Decrease boat speed to minimise disturbance to wildlife and erosion from excessive wave action.

Links to further information

- http://www.pir.sa.gov.au/fisheries/recreational_fishing/code_of_practice2/the_twelve_principles#Boating
- <http://www.environment.sa.gov.au/coasts/marineparks/faqs.html#Q17>

Action: Water Inlets

Summary

- Stormwater from street gutters flows untreated into local waterways and beaches.
- Any litter that floats can end up in rivers or oceans.
- Prevent chemicals and other pollutants entering stormwater drains or gutters.
- Pollution, disturbance and loss of habitat are major threats to the survival of leafy seadragons and seagrass.

Links to further information

- http://www.watercare.net/watercare_stormwater.php
- http://www.watercare.net/water_cleaner.php
- http://www.epa.sa.gov.au/water_quality.html
- http://www.watercare.sa.gov.au/wll_cc/cw_stormwater.htm



Action: Sand Dunes

Summary

- Remaining on designated paths and boardwalks avoids disturbing or trampling on vegetation and ground dwelling wildlife

Links to further information

- http://www.pir.sa.gov.au/fisheries/recreational_fishing/code_of_practice2/the_twelve_principles#Roads

Action: Dogs

Summary

- Make sure dogs on the beach are accompanied and on a lead during the times set out by the local council
- Waste matter from dogs contaminates waterways, make sure that you pick up after your dog

Links to further information

- http://www.environment.sa.gov.au/biodiversity/lw_wildlife.html
- <http://www.urbanforest.on.net/backyard-q04.htm>
- <http://www.dogsncats.asn.au/site/page.cfm>
- <http://www.dogsncats.asn.au/site/page.cfm?u=848#public>
- http://www.epa.sa.gov.au/water_point.html

Action: Recycling

Summary

- Don't drop litter near the beach where it will be washed into the ocean
- Separate rubbish for recycling whenever possible

Links to further information

- http://www.zerowaste.sa.gov.au/waste_strategy.php
- <http://www.zerowaste.sa.gov.au/isearch/index.php>
- <http://www.zerowaste.sa.gov.au/wow.php>

Action: Cars

Summary

- Driving off-road recreational vehicles over dunes and beaches can cause erosion through destruction of vegetation
- Vehicle pressure on the sand causes a loss of air space between grains where tiny invertebrates live
- Wader birds feeding on these invertebrates will need to leave their habitat to find an alternative food source



Links to further information

- <http://www.environment.gov.au/settlements/challenge/publications/factsheets/fs4.html>
- <http://www.travelsmart.gov.au/>
- <http://dtei.sa.gov.au/index.htm>
- <http://www.transport.sa.gov.au/environment/>
- <http://www.transport.sa.gov.au/environment/travelsmartsa/index.asp>
- http://www.transport.sa.gov.au/environment/travelsmartsa/schools_program.asp

Action: Public Transport

Summary

- When travelling to the beach walk, cycle or use public transport – this reduces consumption of non-renewable fuels, atmospheric emissions, air and noise pollution

Links to further information

- <http://www.travelsmart.gov.au/>
- <http://dtei.sa.gov.au/index.html>
- <http://www.transport.sa.gov.au/environment/>
- <http://www.transport.sa.gov.au/environment/travelsmartsa/index.asp>
- http://www.transport.sa.gov.au/environment/travelsmartsa/schools_program.asp
- <http://www.environment.gov.au/settlements/challenge/publications/factsheets/fs4.html>

Websites

- Australian Global Footprint Network Calculator
https://auscalc.footprintnetwork.org/ecological_footprint.html
- Australian Bureau of Statistics - 4613.0 - Australia's Environment: Issues and Trends, 2007
<http://www.abs.gov.au/ausstats/abs@.nsf/mf/4613.0/>
- Department for Environment and Heritage, Government of South Australia
<http://www.environment.sa.gov.au>
- Department for Environment and Heritage, Government of South Australia – Education
<http://www.environment.sa.gov.au/reporting/education/index.html>
- Department for Environment and Heritage, Government of South Australia, Links
<http://www.environment.sa.gov.au/biodiversity/links.html>
- Department for Environment and Heritage, Government of South Australia, Living with Wildlife
http://www.environment.sa.gov.au/biodiversity/lw_wildlife.html
- Department for Environment and Heritage, Government of South Australia, Sustainable Landscapes
<http://www.environment.sa.gov.au/botanicgardens/pdfs/sustainable.pdf>
- Department for Environment and Heritage, Government of South Australia, Coasts and Marine - Marine Parks
<http://www.environment.sa.gov.au/coasts/marineparks/faqs.html#Q17>



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<http://www.sustainableliving.sa.gov.au/>
- Department of the Premier and Cabinet, Government of South Australia, Sustainability and Climate Change Ecological Footprint in South Australia
http://www.sustainableliving.sa.gov.au/html/slc_footprint_calculator.html
- Department of the Premier and Cabinet, Government of South Australia The Marine Emblem of South Australia - Leafy Seadragon
<http://www.premcab.sa.gov.au/emblems/dragon1.htm>
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<http://www.pir.sa.gov.au/>
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- Department for Primary Industries and Resources SA, Government of South Australia, Fisheries – The Twelve Principles
http://www.pir.sa.gov.au/fisheries/recreational_fishing/code_of_practice2/the_twelve_principles
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- Department for Primary Industries and Resources SA, Government of South Australia, Fisheries – Protected Species
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- Department for Primary Industries and Resources SA, Government of South Australia, Fisheries – Recreational Fishing Guide
http://www.pir.sa.gov.au/fisheries/recreational_fishing/recreational_fishing_guide
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<http://dtei.sa.gov.au/index.html>
- Department for Transport, Energy and Infrastructure (DTEI), Government of South Australia – Environment
<http://www.transport.sa.gov.au/environment/>
- Department for Transport, Energy and Infrastructure (DTEI), Government of South Australia, Travelsmart SA - Transport SA
<http://www.transport.sa.gov.au/environment/travelsmartsa/index.asp>
- Department of the Premier and Cabinet, Government of South Australia - Sustainability and Climate Change
<http://www.sustainableliving.sa.gov.au/>
- The Dog and Cat Management Board, Government of South Australia
<http://www.dogsncats.asn.au/site/page.cfm>
<http://www.dogsncats.asn.au/site/page.cfm?u=848#public>
- Dragon Search
<http://www.dragonsearch.asn.au/>
- Environmental Protection Authority (SA)
<http://www.epa.sa.gov.au/index.html>
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http://www.epa.sa.gov.au/water_point.html
- Environmental Protection Authority (SA) – Water Quality
http://www.epa.sa.gov.au/water_quality.html



- Environmental Protection Authority (SA) – Waste
<http://www.epa.sa.gov.au/waste.html>
- Environment, Water and Heritage (Department of the Environment, Water, Heritage and the Arts), Greenhouse Challenge Plus, Fact Sheet 4 – Transport
<http://www.environment.gov.au/settlements/challenge/publications/factsheets/fs4.html>
<http://www.environment.gov.au/settlements/challenge/publications/factsheets/pubs/fs4.pdf>
- Environment, Water and Heritage (Department of the Environment, Water, Heritage and the Arts), Greenhouse Challenge Plus, Fact Sheet 5 – Waste
<http://www.environment.gov.au/settlements/challenge/publications/factsheets/fs5.html>
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<http://www.deh.gov.au/coasts/atlas/>
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<http://www.lga.sa.gov.au>
- Seadragon Foundation
<http://www.seadragonfoundation.org/>
- SA Water
<http://www.sawater.com.au>
- South Australian Legislation – Fisheries Management Act 2007
<http://www.legislation.sa.gov.au/LZ/C/A/FISHERIES%20MANAGEMENT%20ACT%202007.aspx>
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<http://www.urbanforest.on.net/backyard-q04.htm>
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<http://www.urbanforest.on.net/backyard-q08.htm>
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http://www.watercare.net/watercare_stormwater.php
- Watercare – Stormwater, Runoff and Pollution
http://www.watercare.sa.gov.au/wl_cc/cw_stormwater.htm
- Waterwatch Australia
<http://www.waterwatch.org.au/>
- WOW - Wipe Out Waste - Adelaide, South Australia
<http://www.wow.sa.gov.au/>
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<http://www.zerowaste.sa.gov.au/>



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