**South West Australian Coast Food Web**

1. Cut out the organisms from the food web. *(You can choose to use* ***ALL*** *cards or the* ***first 3 rows****)*
2. Start by arranging the producers at the bottom of the page. *(Read the organism information to help you)*
3. Arrange your primary, secondary, tertiary and quaternary consumers. *(You do not need to use all organisms)*
4. Glue your organisms to your page.
5. Add the arrows to show the direction of energy.
6. Colour code your organisms by colouring in the bottom left corner of each organism card. *(Remember some consumers may be more than one type)*

Key

Producer

Primary Consumer

Secondary Consumer

Tertiary Consumer

Quaternary Consumer

Glue the producers here.

**Organism Information**

Abalone: Gets its energy from Algae.

Algae: Produces its own energy from the Sun.

Australian Pilchard: Consumes Zooplankton for energy.

Bronze Whaler: Consumes King George Whiting, Western Blue Groper, Western Australian Salmon, Pink Snapper and Squid.

Hooded Plover: Wades through the shallows looking for Pipis to eat.

Humans: Fishes for King George Whiting, Silver Trevally, Western Blue Groper, Port Jackson Sharks, Octopus and Squid.

King George Whiting: Preys on Pipis and Squid.

Octopus: Eats Sand Crabs.

Phytoplankton: Produces its own energy from the Sun.

Pink Snapper: Eats Australian Pilchard.

Pipis: Gets energy from Zooplankton.

Port Jackson Shark: Eats Southern Rock Lobster and Sea Urchin.

Sand Crab: Feeds on Sea Weed and Sea Cucumber.

Sea Cucumber: Gets energy from Phytoplankton

Sea Dragon: Gets energy from Zooplankton.

Sea Stars: Get energy from Sea Urchins.

Sea Urchin: Gets energy from Algae.

Sea Weed/Detritus: Produces its own energy from the Sun.

Silver Trevally: Eats Pipis.

Southern Eagle Ray: Eats Pipis.

Southern Rock Lobster: Eats Abalone, Sea Urchin and Pipis.

Squid: Gets energy from Australian Pilchard and Sand Crabs.

Western Australian Salmon: Feeds on Australian Pilchard.

Western Blue Groper: Eats Sea Urchin and Pipis.

Zooplankton: Gets energy from Phytoplankton.

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| **FOOD WEB ORGANISM CARDS** | | | | | |
| **Octopus** | **Sea Stars** | | **Algae** | | **Port Jackson Shark** |
| **King George Whiting** | **Human** | | **Sea Urchin** | | **Abalone** |
| **Sand Crab** | **Sea Weed/ Detritus** | | **Southern Rock Lobster** | | **Squid** |
| **Phytoplankton** | **Pipi** | | **Southern Eagle Ray** | | **Sea Dragon** |
| **Zoo Plankton** | **Sea Cucumber** | | **Hooded Plover** | | **Silver Trevally** |
| **Bronze Whaler** | | | **Western Australian Salmon** | | |
| **Western Blue Groper** | | **Australian Pilchard** | | **Pink Snapper** | |