

# Gulp and Swallow - A Food Chain Card Game

**Set Up** Reproduce and enlarge these playing cards, cut out and laminate. You need one copy of the 30 cards for every two players.

**Object of the Game** Collect all your opponent's cards to win the game.

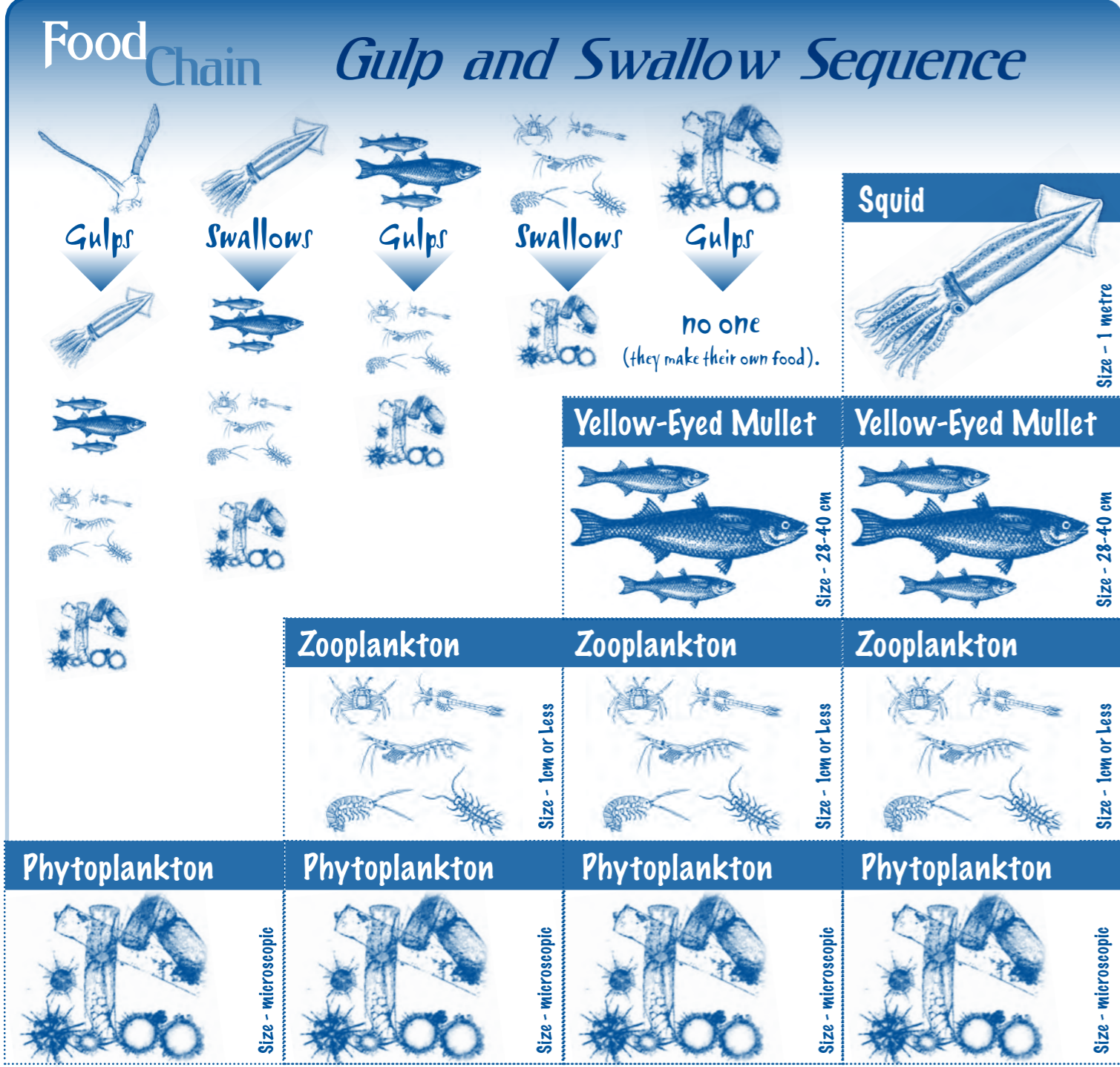
**Playing the Game** Shuffle and equally divide all cards. ▶ Players hold all their cards in one pile, face down.  
 ▶ At the same time, players turn over the top card from the pile. ▶ The card that is higher on the food chain wins and the player takes both cards.  
 ▶ If a tie occurs, both players place two cards face down. ▶ Then they place a third card face-up. ▶ The face-up card that's higher on the food chain takes all the cards.  
 ▶ When out of cards, a player shuffles winnings and continues playing. ▶ The winner is the person who has all cards.













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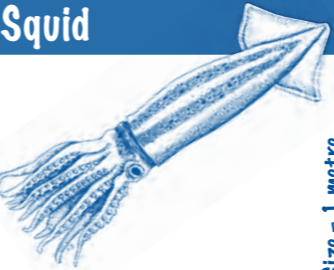
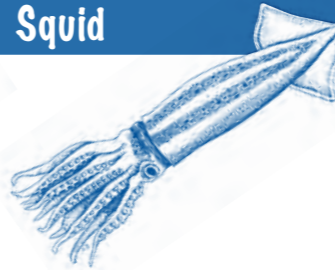
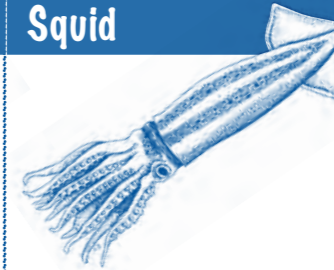












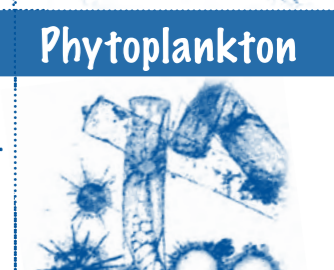


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<p><b>Answer Card</b> Who can swallow whom?</p> <p>Albatross </p> <p>Squid </p> <p>Yellow-Eyed Mullet </p> <p>Zooplankton </p> <p>Phytoplankton </p>	<p><b>Answer Card</b> Who can swallow whom?</p> <p>Albatross </p> <p>Squid </p> <p>Yellow-Eyed Mullet </p> <p>Zooplankton </p> <p>Phytoplankton </p>	<p><b>Try This Out!</b></p> <p>Can you work out the whole food chain from phytoplankton to the albatross?</p> <p>Does an albatross really eat phytoplankton?</p>	<p><b>Did You Know?</b></p> <p>This isn't everything these animals eat! It is only a link in a complicated food web. Bigger animals eat smaller animals. Some big animals skip right to the plants. Phytoplankton is a microscopic plant that makes its own food from the sun. Microscopic means you need a microscope to even see it.</p>
<p><b>Think About This!</b></p> <p>Do some research to find out what else these animals might eat.</p> <p>Who is the top predator of the oceans?</p>			

Card game adapted from Gamewright's "Chomp" 2003. Yellow-Eyed Mullet drawing from An Encyclopaedia of New Zealand, ed.A. H. McLintock, 1966.

<b>Albatross</b>  Size - 3 metre wing-span	<b>Albatross</b>  Size - 3 metre wing-span	<b>Albatross</b>  Size - 3 metre wing-span	<b>Albatross</b>  Size - 3 metre wing-span
<b>Squid</b>  Size - 1 metre	<b>Squid</b>  Size - 1 metre	<b>Squid</b>  Size - 1 metre	<b>Squid</b>  Size - 1 metre
<b>Yellow-Eyed Mullet</b>  Size - 28-40 cm	<b>Yellow-Eyed Mullet</b>  Size - 28-40 cm	<b>Yellow-Eyed Mullet</b>  Size - 28-40 cm	<b>Yellow-Eyed Mullet</b>  Size - 28-40 cm
<b>Zooplankton</b>  Size - 1cm or Less	<b>Zooplankton</b>  Size - 1cm or Less	<b>Zooplankton</b>  Size - 1cm or Less	<b>Zooplankton</b>  Size - 1cm or Less
<b>Phytoplankton</b>  Size - microscopic	<b>Phytoplankton</b>  Size - microscopic	<b>Phytoplankton</b>  Size - microscopic	<b>Phytoplankton</b>  Size - microscopic