



## **Orca speak**

**Ecotype:** Groups of orcas have different sizes, appearances, behaviours and vocalizations. These groups are known as ecotypes.

**Residents:** The type of orca that likes to eat only fish, particularly Chinook salmon.

**Bigg's (Transients):** This type of orca likes to eat marine mammals like seals.

Offshore: This type of orca likes to eat sharks.

**Pod:** A group of closely related orca families that share a common female ancestor (like a grandmother).

Q. What do orcas like to listen to when on the go?

A. Podcasts!

A littoral\*word search

0 G В Q G 0 В Т Q С U U Ζ 1 Н Υ Η W Ε D Ε Ζ G Μ Κ Μ R Ε S D Ε Ν Т S G 0 R G D S Ν F Χ M W Т Ζ D 0 S Μ U Μ Х Ν Х В R G K U 0 В Н U Ρ Н 0 F S Н 0 R Ε 0 Ζ В Т Ε Ν S Ε С Q S D Ε Ρ Ε S Ζ В U Μ S Т S R G G G S 0 Q Τ S S Н Ε Χ Κ В В Κ Μ

Get familiar with some of the terminology that scientists use when studying orcas by finding the words below in the word search to the left.

RESIDENTS
TRANSIENTS
ECOTYPE
OFFSHORE
POD
SADDLE PATCHES
BLOWHOLE
DORSAL

\*Littoral: of or relating to the shore of a lake, sea or ocean.





Our oceans are dying because of overfishing, climate change and pollution. Find out what you can do to help save the orcas' habitat by making this Rhapsody fortune teller cut-out and playing with a friend.

Rhapsody's fortunes

## **HOW TO PLAY**

- Have a partner pick one word (ORCAS, OUR, SHARED, FUTURE) and open Rhapsody's mouth up and down, side to side as you count up the number of letters in that word (for example, ORCAS = five letters).
- When you stop, ask them to pick one of the four numbers shown in Rhapsody's mouth.
- Unfold the panel with that number to learn what you can do to help protect the orcas' habitat

CUT ALONG DOTTED LINE TO RELEASE THE FORTUNE TELLER!



Don't put anything toxic down the drain **Start** a compost project



reusable

seafood meat and

beach cleanup



## **Instructions**

1. Fold the paper up in half and unfold, then fold vertically in half and open again









3. Flip it over and fold each corner

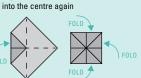


2. Fold each corner into the centre



FLIP OVER!





4. Fold in half



5. Place your fingers behind each square



**Rung your** 

6. Open and close with



to stores own bag

plastics əsn əlbuis biovA



