

## Blue whale (Balaenoptera musculus)

Distribution: Worldwide (see map below and full list of countries in the detailed species account online at: https://wwhandbook.iwc.int/en/species/blue-whale)

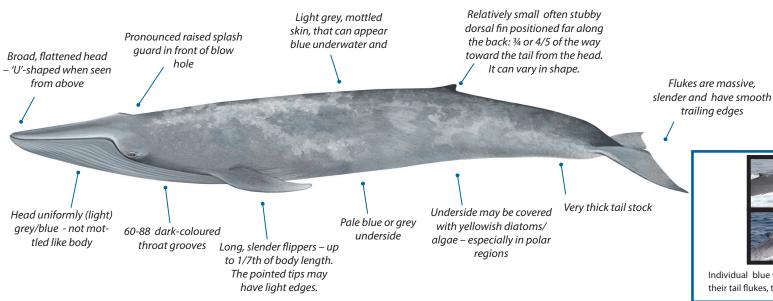
## True Blue Whale

Adult length: 23-30m Adult weight: up to 180,000kg

Newborn: 6-7m /2000 – 3000kg

## **Pygmy Blue Whale**

Adult length: maximum 25m Adult weight: up to 180,000kg Newborn: 4.5-6m /900-1000kg



Threats: Habitat loss, ship strikes, climate change

Habitat: Continental shelf, offshore Diet: Krill, small schooling fish

## **IUCN Conservation status:**

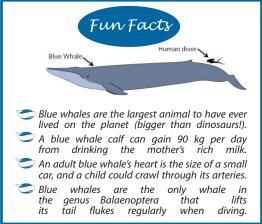
Blue Whale: Endangered

Antactic Blue Whale: Critically Endangered

Pygmy Blue Whale: Data deficient



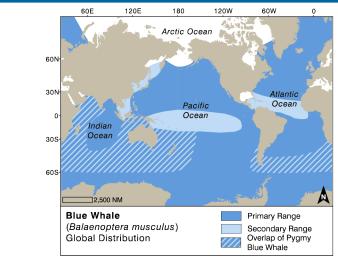
Individual blue whales can be recognised by the pattern of mottling on their flanks as well as their tail flukes, through a process called photo-identification. (photos courtesy Paula Olson)





Blue whales in almost every ocean basin feed predominantly on small shrimp-like crustaceans called krill: Photo credit: https://commons.wikimedia.org/ wiki/File:Antarctic\_krill\_(Euphausia\_superba).jpg

A blue whale's blow can be 10-12 m high, making it visible from a long distance. This is a pygmy blue whale off the coast of Australia: Photo courtesy of Chris Johnson



Blue whale global distribution. Adapted by Nina Lisowski from Jefferson, T.A., Webber, M.A. and Pitman, R.L. (2015). "Marine Mammals of the World: A Comprehensive Guide to Their Identification," 2nd ed. Elsevier, San Diego, CA. Copyright Elsevier: http://www.elsevier.com.com

There are currently five recognised sub-species of blue whale that occur in different parts of the world . *B. m. musculus*, Northern blue whale, B. m. intermedia, Antarctic blue whale, *B. m. indica*, Northern Indian Ocean blue whale – these three are considered "True" blue whales. There are also *B. m. brevicauda*, Pygmy blue whale, and *B. m. un-named subsp.*, Chilean blue whale.

