

With a body 20 to 30m long, that can weigh between 100 and 200 tons, the blue whale is the largest mammal in existence. Despite their enormous size, blue whales live mainly on a diet of small krill, which they filter through baleen plates that hang from their upper jaw, eating up to 4 tons a day. The blue whale's song is louder than the call of any other animal, and the low frequency songs they emit can be heard by other whales at distances of over 150km away.

■ Parts list (pattern) :Eleven A4 sheets

■ Assembly Instructions : Three A4 sheets

- *Read the Assembly Instructions carefully in page order referring to the page numbers on the parts list.
- *It is easy to get pieces mixed up if you cut them all out at once, so just cut the pieces as you need them.
- *l indicates a part for the left side, and r is for the right.

Assembly Instructions

	Mountain fold line (dotted line) ● Make a mountain fold.		Cut line (solid line) ● Cut out.
	Valley fold line (dotted and dash line) ● Make a valley fold.		Slot line (solid line) ● Cut a slot.
			Cut out ● Cut these areas out.
	1. Use a set square or ruler and a dried pen to score along the dotted lines, and fold along them to make creases.		3. Use scissors to cut along the solid line.
	2. Work curves into the pieces using a metal rod before beginning assembly. For small pieces, add curves before cutting them out.		4. The pale-colored numbers on the glue tabs indicate the number of the part to be attached there. Use a spatula for the small glue tabs.

Tools and Materials



Scissors, set square, glue (such as woodwork glue), metal rod, spatula, a used pen, toothpicks, tweezers (useful for handling small parts).

Assembly tip



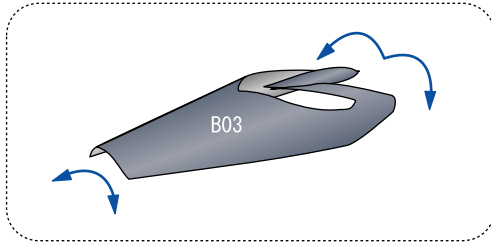
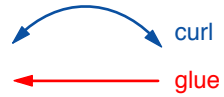
Before gluing, crease the paper along mountain fold and valley fold lines and make sure rounded sections are nice and stiff.

Caution



Glue, scissors and other tools may be dangerous to young children so be sure to keep them out of the reach of young children.

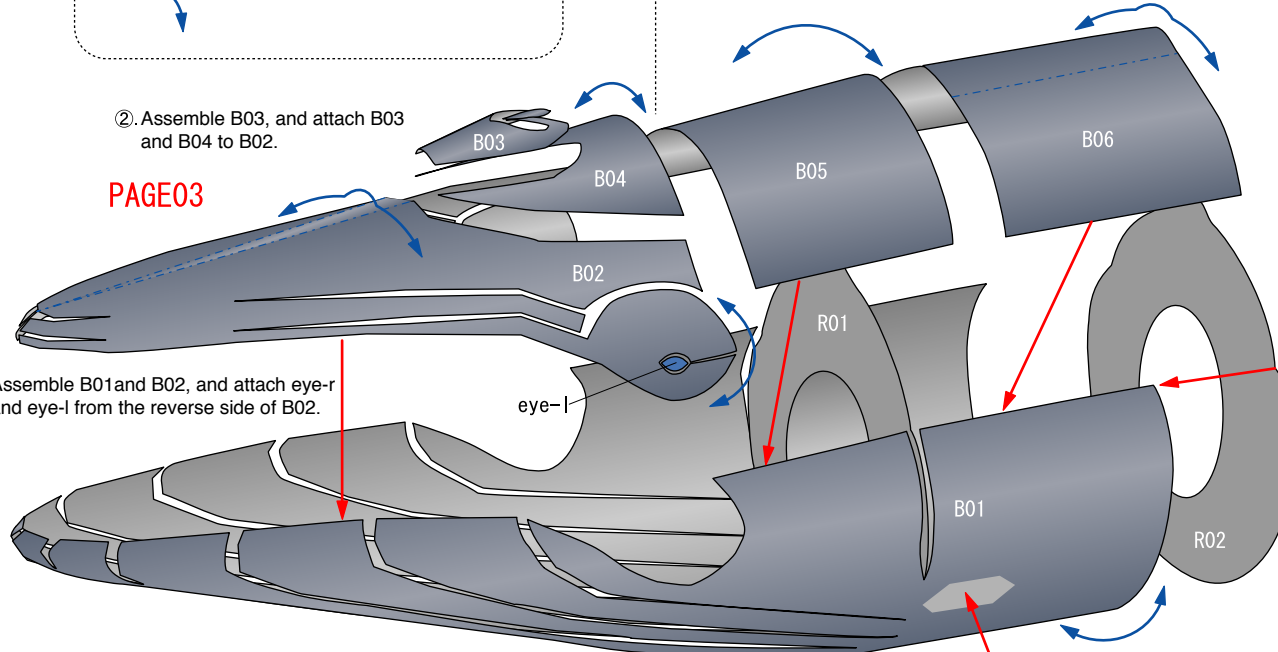
Glue tabs have been omitted from the diagrams to make them easier to understand.



②. Assemble B03, and attach B03 and B04 to B02.

PAGE03

①. Assemble B01 and B02, and attach eye-r and eye-l from the reverse side of B02.

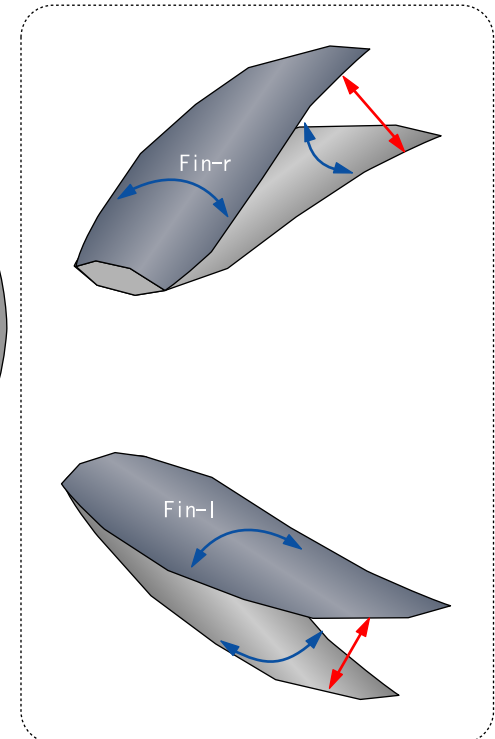


PAGE02

③. Attach B05, and attach R01 to the inside of B05, aligning the shapes of the glue tabs.

PAGE05

④. Attach B06, and attach R02 to the inside of B06, aligning the shapes of the glue tabs.



PAGE04

*The opposite side is not visible here, but eye-r and Fin-r are glued in the same way.

⑤. Assemble Fin-l and Fin-r, and attach them to B01 as shown.

⑥. Make curves on B07 and B08 and attach them to the glue tabs on B01 and B06.
Attach R03 to the inside, aligning the shapes of the glue tabs.

⑦. Make curves on B09 and B10 and attach them to the glue tabs on B07 and B08.
Attach R04 to the inside, aligning the shapes of the glue tabs.

⑧. Make curves on B11 and B12 and attach them to the glue tabs on B09 and B10.
Attach R05 to the inside, aligning the shapes of the glue tabs.

⑨. Assemble the dorsal fin, Fin-b, and attach it to B12 as shown.

⑩. Make curves on B13 and B14 and attach them to the glue tabs on B11 and B12.

⑪. Curve B15 into a cylinder, and attach it to the glue tabs on B13 and B14.

⑫. Curve B16 into a cylinder, and attach it to the glue tabs on B15.

⑮. Curve B19 and B20 into half-cylinders, join them together and attach.

⑭. Assemble Tfin-l and Tfin-r, and attach them to B17 and B18.

⑬. Curve B17 and B18 into half-cylinders, join them together and attach.

⑯. Assemble the stand parts D01 and D02, attach D03, and place your completed whale on the stand.

