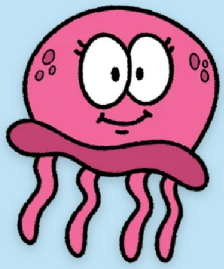
SCIENCE · OCEANS · GRADES 2–5

Salt Water Float Test

An experiment: does an egg sink or float in fresh water and in salty water like the ocean?



Name: _____ **Date:** _____

You need: 2 clear cups, warm water, salt, a spoon and a raw egg. **Do it:** fill both cups halfway with water. Stir 6 big spoonfuls of salt into one cup until it dissolves. Gently lower the egg into each cup with the spoon.

Cup	I predict the egg will…	What really happened
Plain water		
Salt water		

Draw the egg in each cup.

Ocean water is salty. Why is it easier to float in the ocean than in a pool?

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