

Engineering Challenge: Fish



Learn from nature and do your best to replicate some fish adaptations by through the practice of **Biomimicry**:

DESIGN, and **BUILD** a **Neutrally Buoyant MODEL** that is inspired by fish.

Make sure to **DRAW** and **LABEL** your building design below.
Try to incorporate the location of your model in the drawing as well

Now you're ready to test!

Gently place it in a container of water and observe what happens.

After the Experiment:

Did your model sink or float?

Is it what you expected to happen?

What would you like to change to make it closer to neutrally buoyant?

Try the experiment a few more times! Record your changes here: