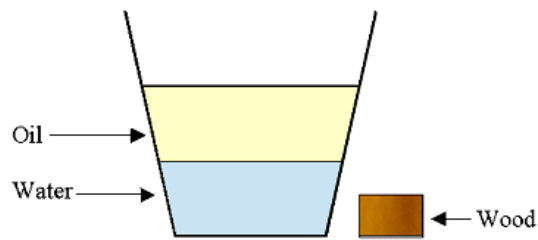
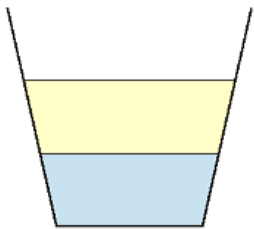


Where will the wood float?



Predict: Draw where you think the piece of wood will sit if you put it into the container of water and oil. Explain why you think this:

Put the wood into the container. Observe the block of wood and draw what you see. Add anything else you notice that is interesting (either add to your diagram, or make notes alongside).



Explain either:

- how your observations give evidence for your first explanation or
- how your ideas have changed because of your observations.