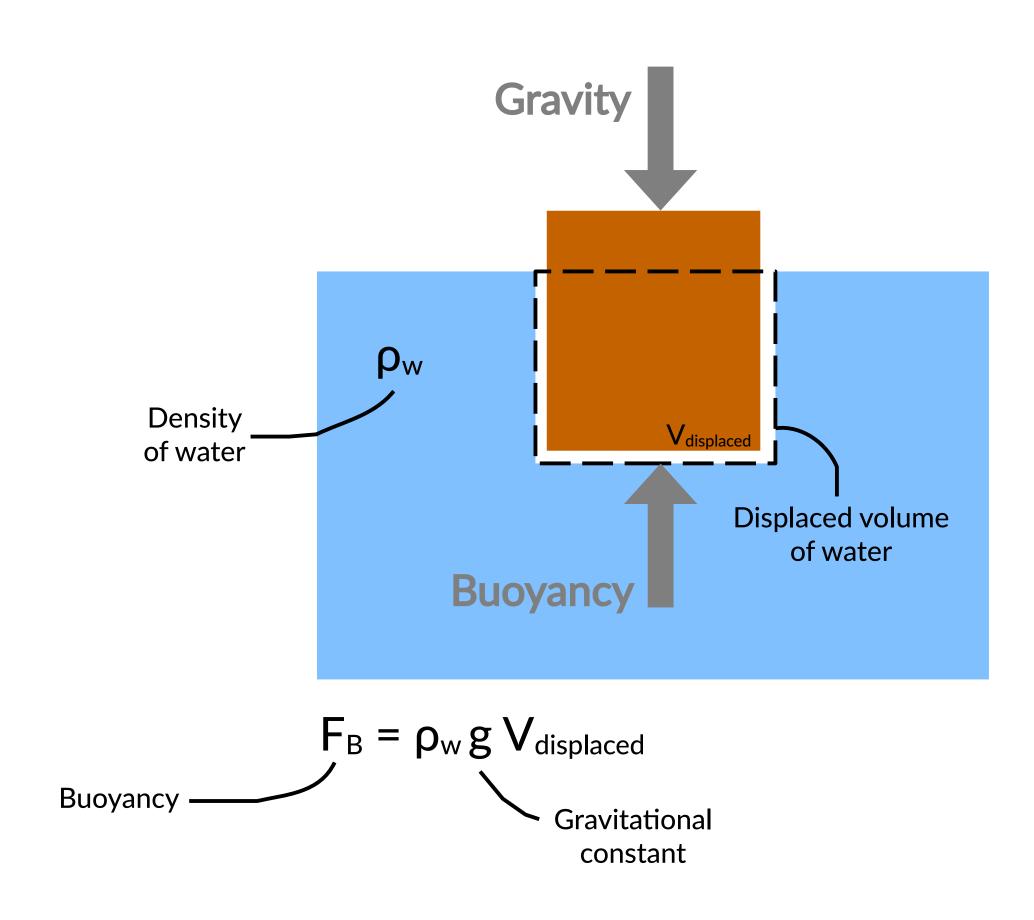
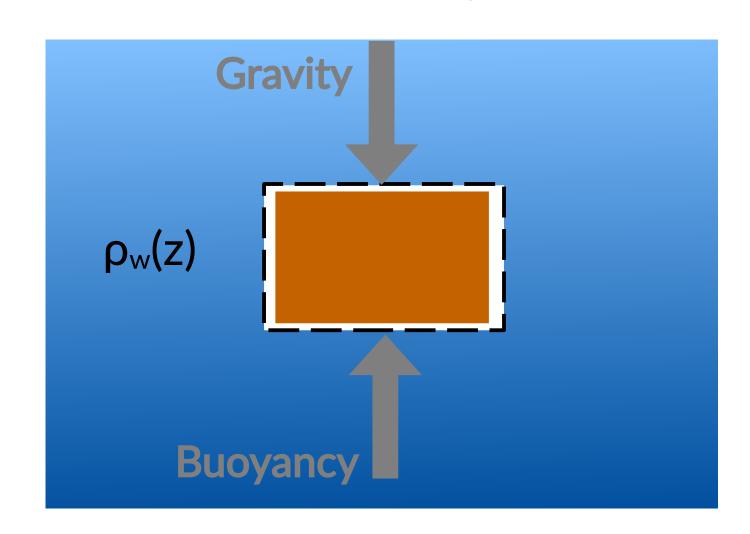
## The basics of buoyancy

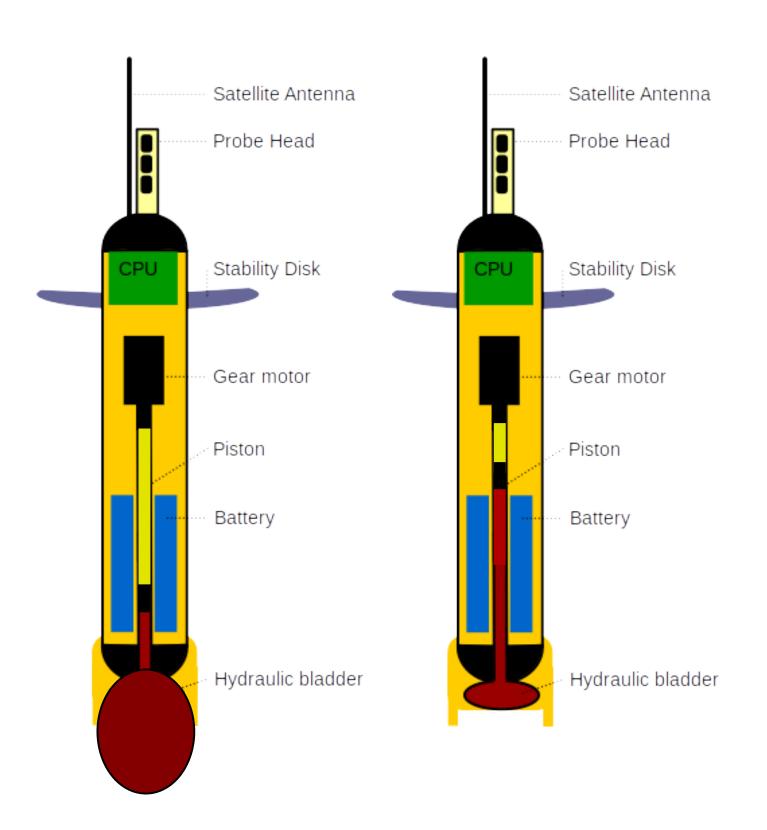


In a stratified ocean... density increases with depth



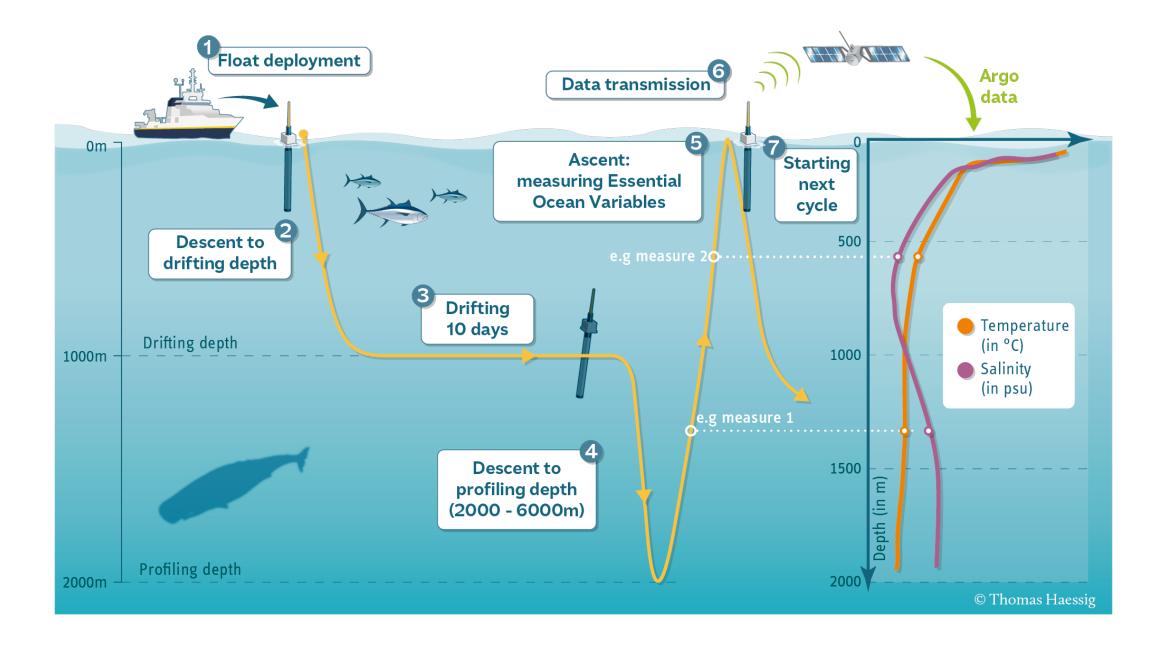
## Applying this to an Argo float

Changing the float's volume to change it's buoyancy...

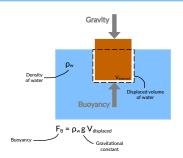


Larger volume, Same weight

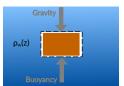
Smaller volume, Same weight and measure the whole ocean!



## The basics of buoyancy

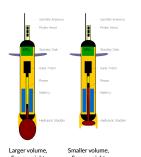






## Applying this to an Argo float

Changing the float's volume to change it's buoyancy...



and measure the whole ocean!

