## Week 2 // 9.3.19 //

# Inheritance, and Composition…

## Class 1 Tuesday August 3rd

* Var x = new Class{ type: y}
* Protected get/set = This class, and any inherited class can change
* **Abstract** class Head
  + Abstract means you can’t make a new Head, but instead it is inherited by the class it is related to (i.e Figure)
* **Abstract**
  + You HAVE TO
* **Virtual**
  + You can if you want to