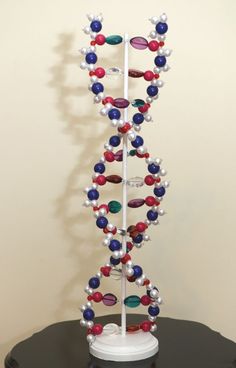
**Dr. Capers’ General Biology I**

**Extra Credit Assignment**

You can make either a DNA model OR a Cell Model – your model, if creative enough and well done, could be used in our display case in the N building ☺

[](https://www.google.com/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&cad=rja&uact=8&ved=0ahUKEwj77qvcw43TAhXJdSYKHTHODtAQjRwIBw&url=https://www.pinterest.com/pin/283656476510694080/&psig=AFQjCNE83wqbPNcMzp40qfUK_uUPpMqIZw&ust=1491484705550702) [](https://www.google.com/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&cad=rja&uact=8&ved=0ahUKEwjL0fnfxI3TAhVC3SYKHVyeCYMQjRwIBw&url=https://uk.pinterest.com/explore/dna-model/&psig=AFQjCNE83wqbPNcMzp40qfUK_uUPpMqIZw&ust=1491484705550702) [](https://www.google.com/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&cad=rja&uact=8&ved=0ahUKEwjF8_qWxo3TAhWC6yYKHYxfBFoQjRwIBw&url=https://www.pinterest.com/pin/317433473709883559/&bvm=bv.151426398,d.eWE&psig=AFQjCNEoq-fC9bXgTH8O4NPkZ8yHxuuLOw&ust=1491489654880985)[](https://www.google.com/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&cad=rja&uact=8&ved=0ahUKEwj7_dflxo3TAhUEziYKHUQqC-gQjRwIBw&url=https://www.pinterest.com/pin/317433473709883559/&bvm=bv.151426398,d.eWE&psig=AFQjCNEoq-fC9bXgTH8O4NPkZ8yHxuuLOw&ust=1491489654880985)

Parts that need to be labeled/identified: deoxyribose, phosphate group, Adenine, Cytosine, Thymine, Guanine

[](https://www.google.com/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&cad=rja&uact=8&ved=0ahUKEwjWqNK5xI3TAhXBKCYKHTXMAiQQjRwIBw&url=https://owlcation.com/stem/3d-cell-model&psig=AFQjCNE83wqbPNcMzp40qfUK_uUPpMqIZw&ust=1491484705550702) [](https://www.google.com/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&cad=rja&uact=8&ved=0ahUKEwiU6erKxI3TAhWCwiYKHe_YDLcQjRwIBw&url=https://craftsncoffee.com/2015/04/24/science-fair-salvation-how-to-make-a-double-helix-dna-model/&psig=AFQjCNE83wqbPNcMzp40qfUK_uUPpMqIZw&ust=1491484705550702)

[](https://www.pinterest.com/dbananee/lesson-plans-and-learning/) Parts that need to be labeled: nucleus, endoplasmic reticulum, golgi apparatus, mitochondria, cell membrane, ribosomes