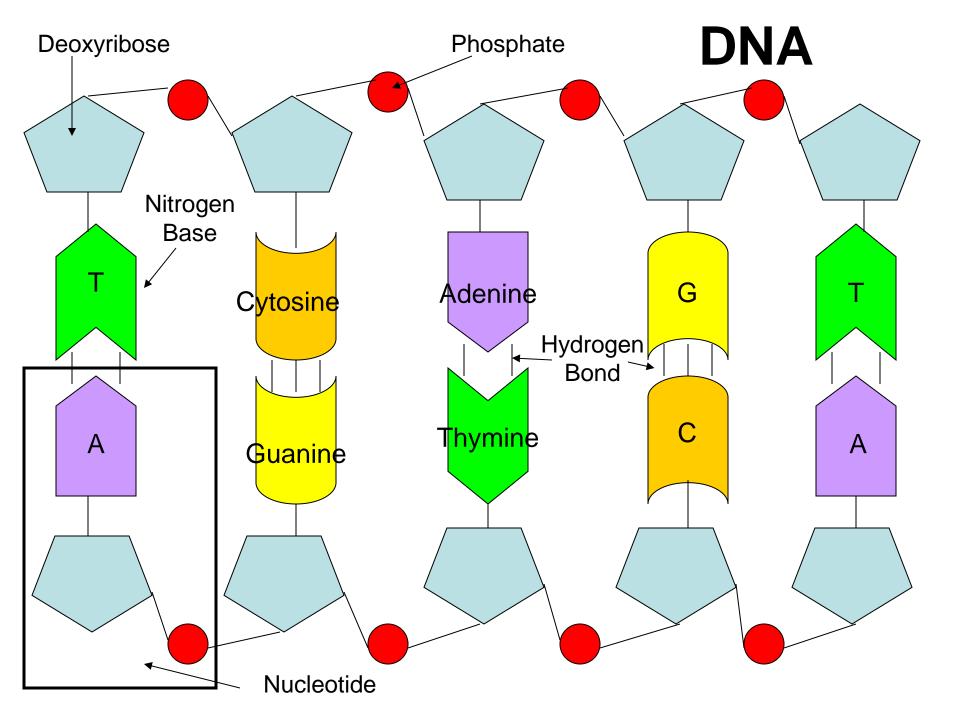
## DNA vs RNA

DNA	Things in Common	RNA
Structure:		Structure:
-# of Sides		-# of Sides
-Sugar		-Sugar
-Base pair rules		-Base pair rules
Function:		Function:
Location:		Location:

## Model of DNA

- Fill in the following terms on the DNA and RNA models – Use p.298 as a reference
  - Phosphate, Deoxyribose, Ribose, Nitrogen base, Hydrogen bonds
- Label the picture as a DNA and RNA
- Put a box around 1 nucleotide in each model and label it nucleotide
- Color each base and the sugars on DNA and RNA a different color



## **RNA** Ribose Uracil Cytosine Guanine Adenine Nucleotide Phosphate

