

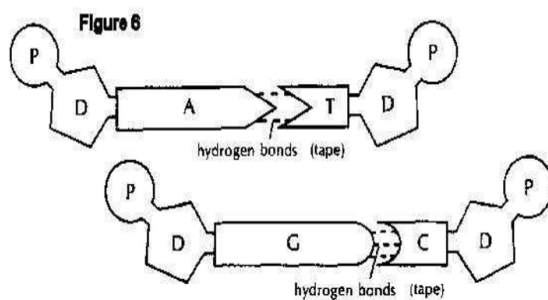
## Making a Model of DNA

1. You will receive six colors of construction paper that correspond to the six different molecules that make up DNA.

Adenine = Green  
Thymine = Orange  
Guanine = Yellow  
Cytosine = Purple  
Phosphate = pink  
Deoxyribose = blue

2. Use the patterns to cut out 4 of each type of molecule (using the appropriate color)

3. Construct your model using tape onto black construction paper. Make sure that you have your pieces arranged correctly. Use Figure 6 to help you.



Your finished model should look like:

