

Name _____

Period _____ Date _____

Nucleic Acids Notes

1. Nucleic acids are...

- Found in _____ and _____

2. What are the two main functions of nucleic acids?

a. _____

b. _____

3. What is the name of the “building blocks” (monomer) of nucleic acids? _____

4. What 3 structures make up a nucleotide?

a. _____

b. _____

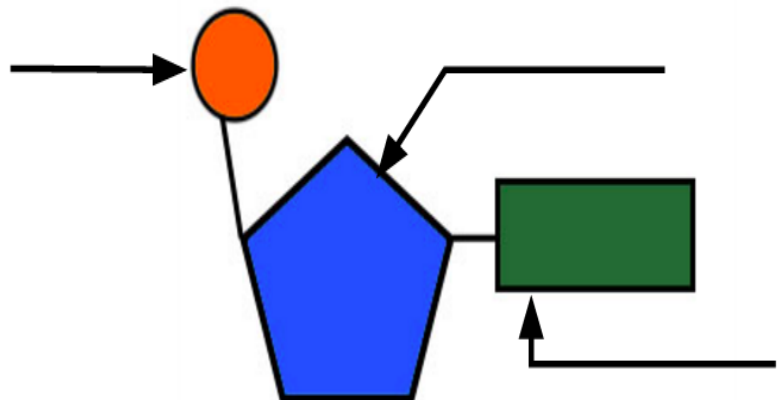
c. _____

5. What two sugars make up the pentose sugar of a nucleotide?

a. _____

b. _____

6. Fill in the blanks of the following nucleotide:



7. What two types of bonds do nucleotides use to bond to other nucleotides?

a. _____

b. _____