DNA v. RNA Venn Diagram – Use your notes and the textbook to complete the diagram. Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Nitrogen Base Uracil Deoxyribonucleic Acid Double Helix Double Stranded

Deoxyribose Sugar Nitrogen Base Thymine 1 Type Nitrogen Base, 5 C Sugar, Phosphate Group

Copy the Instructions and Make Proteins Ribose Sugar Instructions for making proteins Single Strand

Located only in Nucleus of Eukaryotes Nucleus, Cytoplasm, and Ribosomes Nucleic Acid Ribonucleic Acid

3 Types Nucleotide is the monomer Guanine, Alanine, Cytosine

