

Name \_\_\_\_\_

**DNA Activity Worksheet**

1. My coding string of nucleotide bases:

\_\_\_\_\_

2. My complementary DNA string of nucleotide bases:

\_\_\_\_\_

3. List the parts of a nucleotide

- 1)
- 2)
- 3)

4. What is the mRNA sequence that would be transcribed from your coding DNA sequence?

\_\_\_\_\_

5. What are a group of three mRNA bases referred to as?

\_\_\_\_\_

6. What three amino acids would your mRNA sequence code for?

\_\_\_\_\_

\_\_\_\_\_