

## Mrs. Rodney, The Living Environment

I created this document using the resources I would have used in our classroom. I thought this would be the best way deliver this information. I have strategically embedded videos and some worksheets breakouts. Please let me know if you need any help!!!

## **DNA-RNA**

## WATCH VIDEO

What is DNA and How Does it Work?

Topic: Amino acid-protein-RNA-DNA There is a typed transcript available on my website www.mrsrodney.weebly.com

Video URL: (no spaces) <u>https://www.youtube.com/watch?v=zwibgNGe4aY</u> <u>&t=28s</u>



The base pairs in **DNA** are adenine (A) to thymine(T) and guanine (G) to cytosine (C).

In RNA, A pairs with U, instead of T

<u>Complete the handout to practice pairing</u> <u>DNA's base pairs.</u>