

0.1 | **#flo #ret**

## 1 | **Notes**

### DNA/RNA

- Nucleotides make up DNA and RNA
  - DNA and RNA have different levels of stability
    - This is all because of the hydroxyl group vs just the hydrogen
  - If the second carbon does not have an oxygen then it is DNA
    - You would write the letter d
  - If there is a T then put a T
  - Count the number of phosphates and use the code
    - 1 is Mono - M
    - 2 is Di - D
    - 3 Tri - T
  - Phosphate groups determine the amount of energy in the molecule

### 1.0.1 | **Central Dogma of Biology**

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