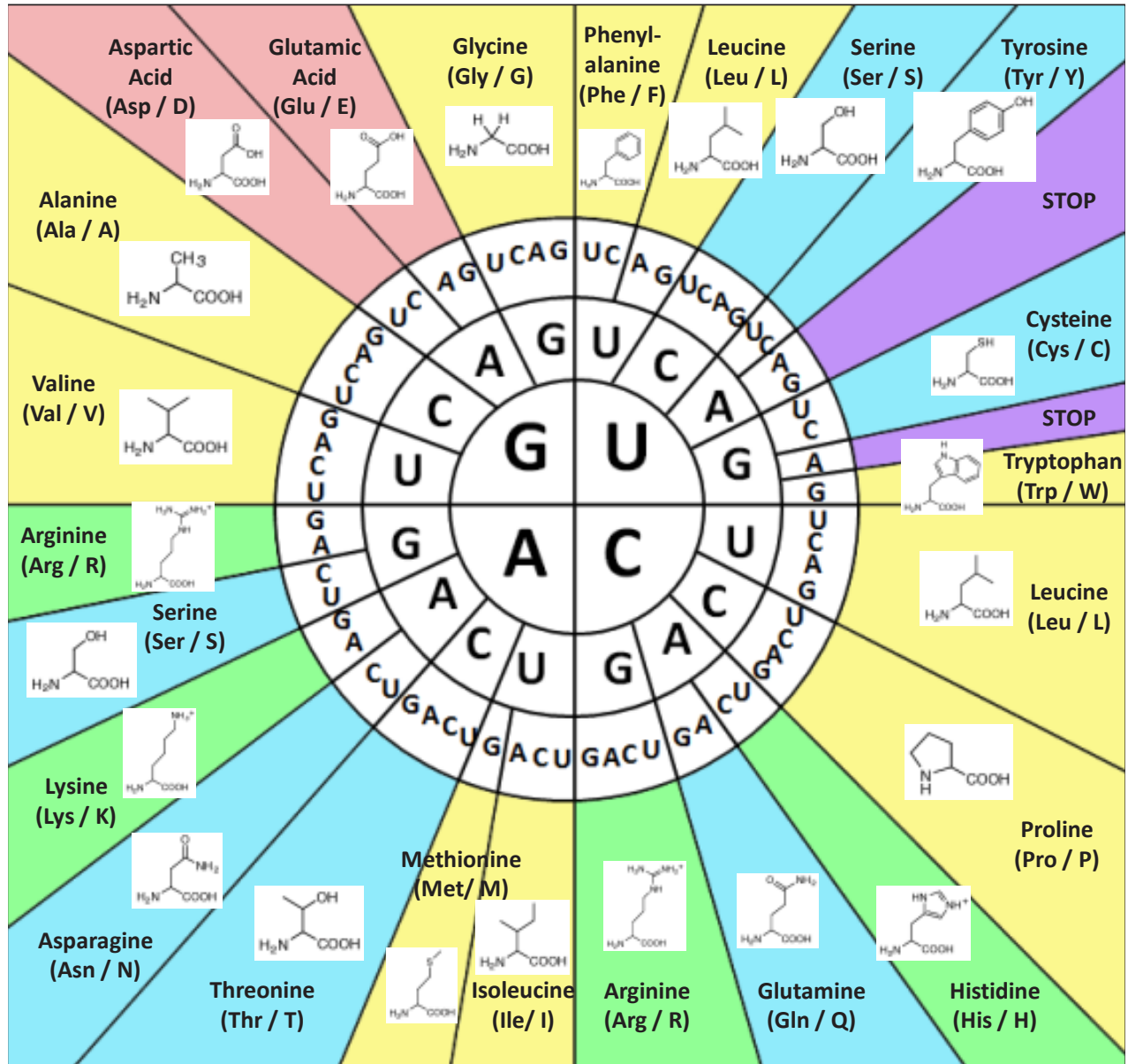
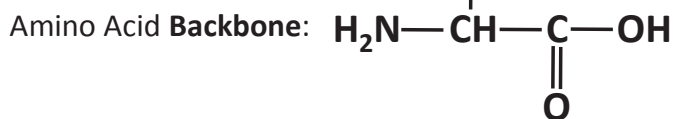


Codons and Amino Acid Chemistry



Amino Acid **Side Chain**
(R-Group):



Side Chain (R-Group) Chemistry:

- Hydrophobic / Nonpolar**
- Hydrophilic/ Polar**
- Acidic / Negative**
- Basic / Positive**