



These approaches were used to define nucleotide sequences of codons. The results have shown that the code is a logical, flexible code. The translation can be altered by modifying <sup>parts of</sup> the translation apparatus, such as tRNA, ~~activating enzymes~~ ribosomes & so forth.

Accuracy is achieved by arranging the language so that frequent errors either have similar meanings or serve special functions. Some examples <sup>of the logic & plasticity of the code</sup> will be shown in the next few slides.