

Compare and Contrast

The 3 Chemical modifications

Acetylation:

Methylation:

Phosphorylation:

Euchromatin Versus Heterochromatin

DNA and RNA

Phosphodiester bonds Versus Hydrogen bonds

B-DNA, D-DNA, E-DNA, and Z-DNA

Mitosis Versus Meiosis

MRNA, tRNA, and mRNA

Transcription Versus Translation

