Source: [KBhBIO101NucleicAcidsDNARNA]

1 | DNA Structures

- DNA double helix: the unwrapped, raw DNA pre-bundling or formation of any structures.
- Nucleosomes: a stack of 2 histone groups to create a spool of 8 histone proteins wrapping DNA
 - Histones => coiler proteins that DNA wraps around to form more advanced structures
 - Each group of histones contains 4 parts (hence 4 (per group) x 2 (groups) = 8 histones)
 - · H3, H4, H2a, H2b are the 4 wrapping proteins
 - H1 is the histone that seals the group of 4 together
- Chromatin: wrapping nucleosomes into large, fiberous fiber called "chr