CHAPTER 9 - MOLECULAR BIOLOGY

DNA – chromosomes – genes

DNA structure <https://www.youtube.com/watch?v=MA-ouz1LtpM>

DNA vs RNA <https://www.youtube.com/watch?v=ruUf7ntRCk8>

DNA replication <https://www.youtube.com/watch?v=TNKWgcFPHqw>

Central dogma of biology <https://www.youtube.com/watch?v=FZHs-TZtWKQ>

DNA expression

Transcription <https://www.youtube.com/watch?v=6KYXxvG5zWs>

Translation <https://www.youtube.com/watch?v=7ZNXbgzeigc>

DNA mutations

Gene expression regulation

Assignment Chapter 9 videos:

1. <https://www.youtube.com/watch?v=6gUY5NoX1Lk>
2. <https://www.youtube.com/watch?v=GZRwQpb_sdQ>