

# Chapter 12 Vocab not in glossary

## NUCLEOSOME -

Beadlike structure formed by coiling DNA around histone proteins that pack together to form chromosomes

## REPRESSOR -

molecule that binds to the operator region of an operon and "turns the gene off"

# ADDITIONAL WORDS FOR HONORS BIO

## ANTI-PARALLEL-

Orientation in which the two complementary strands in a DNA molecule run in opposite directions

## TRANSPOSON-

Sequence of DNA that can jump from one location to another which is thought to be involved in increasing mutations in cells