

Name: _____

Date: _____

Period: _____

DNA Replication Model

- The model below is a parental strand of DNA that has been separated by the enzyme _____, that unwinds the helix, breaking the hydrogen bonds between bases.
- Draw and label the following structures: Leading strand, Lagging strand, DNA polymerase, Okazaki fragments, and write the complementary bases that connect to the new DNA strand made by DNA polymerase.

