

## Rates of Change in the Natural and Social Sciences

Open your textbook and read pages 221-230 with the intent of noticing how pervasive the function-derivative relationship is in various fields and to take note of the major examples. You should be able to remember that a derivative relationship exists for these contexts when presented with a problem involving them. Do not attempt to memorize formulas. When you need them in your chosen field later in life, you will have access to them.

After reading the text, please start on the homework assignment.