There are synonyms used in the previous essay “The Ubiquitous Influence of Physics in Everyday Existence” to add variety and depth to the writing. Here are some examples:

 \* "pervasive influence" and "ubiquitous influence": Both describe the widespread presence of physics.

 \* "fundamental science" and "discipline": Both refer to physics as a field of study.

 \* "principles" and "laws": Both refer to the governing rules of physics.

 \* "locomotion" and "movement": Both refer to the act of moving.

 \* "domestic sphere" and "household": Both refer to the home environment.

 \* "manifestations" and "applications": Both refer to the ways in which physics is put into practice.

 \* "utilize" and "employ": Both mean to use something.

 \* "reliant" and "predicated": Both mean depending on something.

 \* "advancements" and "developments": both refer to progress.

 \* "mitigating" and "addressing": both refer to dealing with problems.

 \* "tangible applications" and "practical application": both refer to real world uses.

 \* "essential" and "crucial" and "integral": all refer to something being necessary.

 \* "operation" and "functioning": both refer to how something works.

 \* "phenomena" and "occurrences": both refer to things that happen.

- write sentences using some of the mentioned synonyms.