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Difference Between Neo-Lamarckism & Neo-Darwinism.

Neo-Darwinism.

- The theory explains that number of Organism of different species remain the same, despite their high biotic potential & ability to increase by Geometrical ratio.

- It stresses the role of struggle for existence & natural selection in face of limited resources.

- It explains the role of struggle for existence variation their origin & accumulation in the formation of new species.

Neo-Lamarckism.

- It is silent about high biotic potential & Geometrical increase in population.

- The theory does not touch those aspects of Evolution forces.

- The theory considers that the change in environment produces modification directly due to its effect on Germ cells or rarely indirectly through Somatic Cells.