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Figure 16 – 5 Natural selection on single-gene traits can lead to changes in allele frequencies and thus to evolution. Organisms of one color, for example, may produce fewer offspring than organisms of other colors. 16 – 2 Evolution as Genetic Change Section 16 – 2

16 – 2 Evolution as Genetic Change

16-2 Evolution as Genetic Change If an individual dies without reproducing, it does not contribute to the gene pool. If an individual produces many offspring, its alleles stay in the gene pool and may increase in frequency.

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Jean-Baptiste Pierre Antoine de Monet, chevalier de Lamarck (1 August 1744 – 18 December 1829), often known simply as Lamarck (/l ɑː m ɑː r k /; French: [ɑ̃ˈbatist ʁama ʁk]), was a French naturalist. He was a soldier, biologist, and academic, and an early proponent of the idea that biological evolution occurred and proceeded in accordance with natural laws.