

# Macroeconomics Diagrams

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All graphs in this document were created by Joel Pointon and can be found on [GitHub](#). Note that graphs are displayed in alphabetical order.

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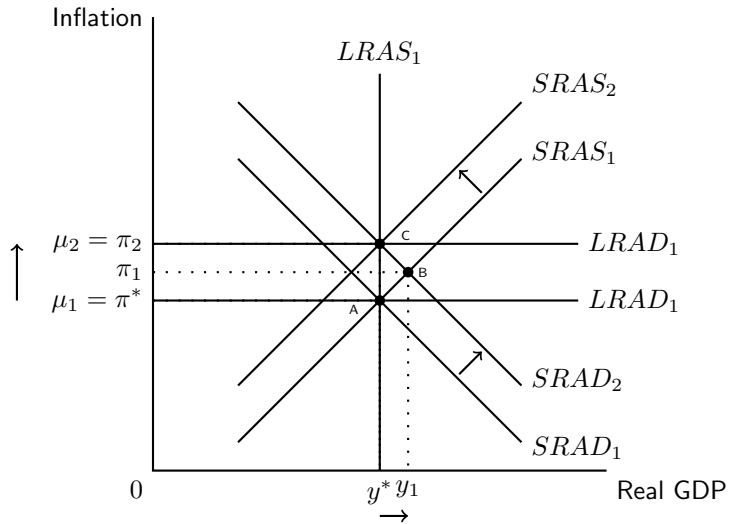


Figure 1: The effect of a demand shock on an open macroeconomy in the short and long run

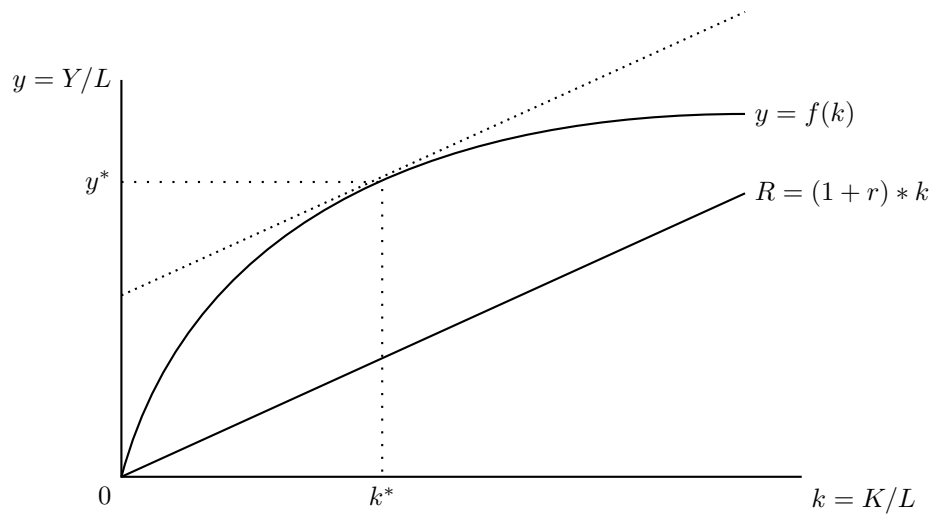


Figure 2: Neoclassical optimal level of capital per capita

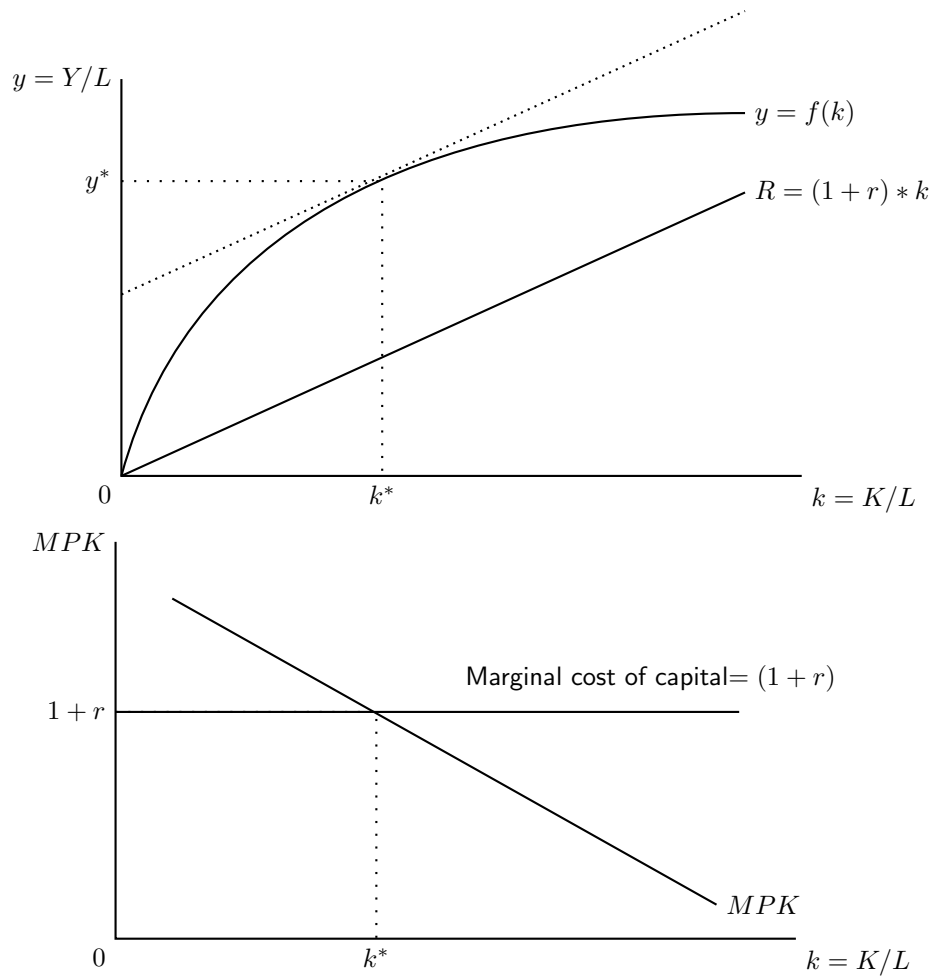


Figure 3: The Neoclassical theory of investment, investing up to the point where  $MPK = 1 + R$ , where profits are maximised.

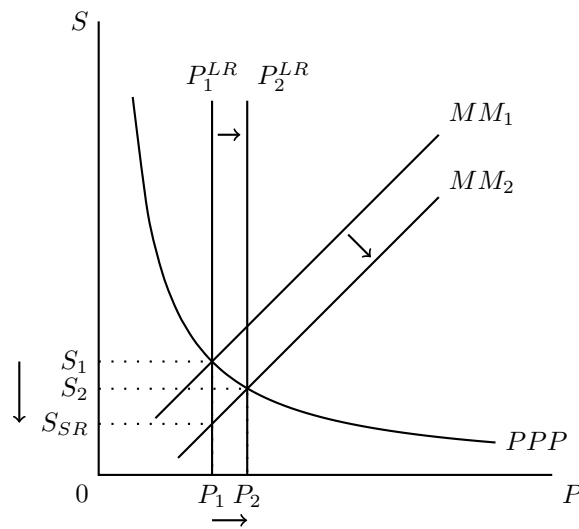


Figure 4: The effect of an increase in the nominal money stock in the Overshooting Model

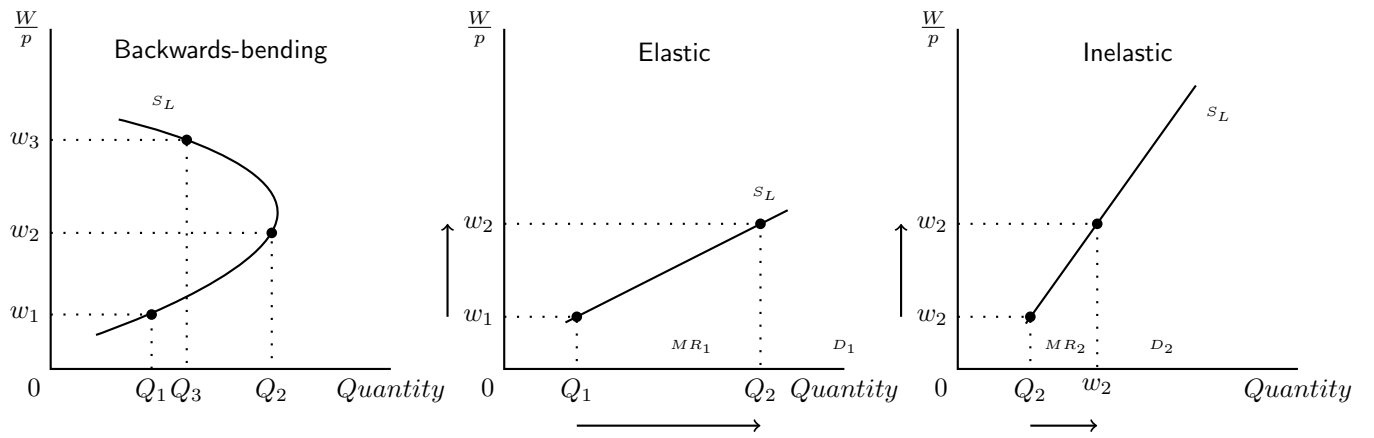


Figure 5: The labour propagation mechanism of the Real Business Cycle model

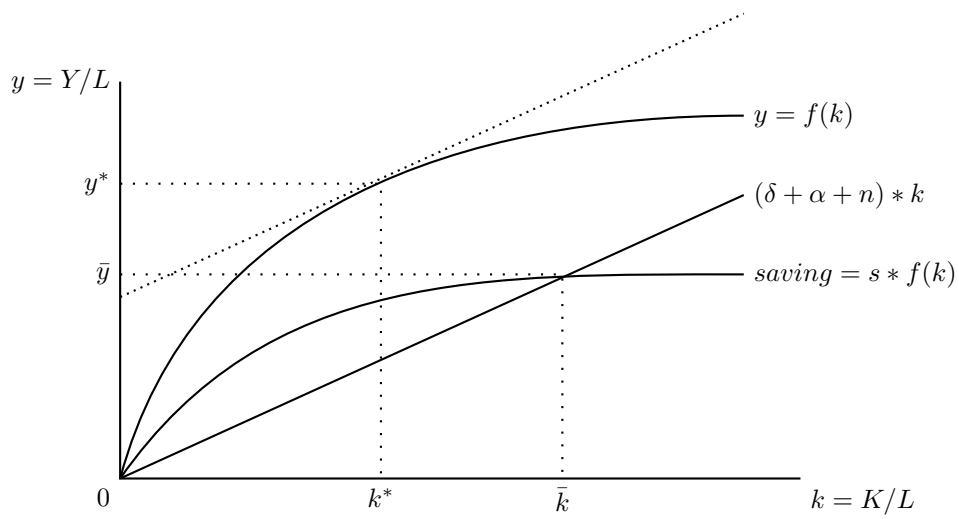


Figure 6: Steady state and the Golden Rule in the Solow model