

The List of Instructional Video Links for the Diagrams and Models

1. The Leisure-Work Choice Problem

<https://www.youtube.com/watch?v=2-SQ-WFrIJU>

https://www.youtube.com/watch?v=bos9X_m0Zas

<https://www.youtube.com/watch?v=aDeI5meKDjk>

2. Individual Labor Supply Curve

<https://www.youtube.com/watch?v=bNEvQsino0w>

<https://www.youtube.com/watch?v=R-VCNJKsvwg>

<https://www.youtube.com/watch?v=2-SQ-WFrIJU>

<https://www.youtube.com/watch?v=LWyphWEeGAs>

https://www.youtube.com/watch?v=bos9X_m0Zas

<https://www.youtube.com/watch?v=zKsL-6vsn8U>

3. Labor Supply Diagram

<https://www.youtube.com/watch?v=LWyphWEeGAs>

<https://www.youtube.com/watch?v=LWyphWEeGAs>

<https://www.youtube.com/watch?v=D649L99JjnY>

4. Two-dimensional Production Function Diagram (Y-L Space)

<https://www.youtube.com/watch?v=kdEWU6pqzsk>

<https://www.youtube.com/watch?v=-9YZMgUwBTI>

https://www.youtube.com/watch?v=-rNck_UB11Y

<https://www.youtube.com/watch?v=qW9QqILc42Y>

5. Marginal Product of Labor (MPL) Diagram

<https://www.youtube.com/watch?v=kdEWU6pqzsk>

<https://www.youtube.com/watch?v=-9YZMgUwBTI>

https://www.youtube.com/watch?v=-rNck_UB11Y

<https://www.youtube.com/watch?v=qW9QqILc42Y>

<https://www.youtube.com/watch?v=A78lu9JDmgo>

6. Labor Demand Diagram

<https://www.youtube.com/watch?v=XO1UC3UwAgo>

<https://www.youtube.com/watch?v=5SpAo1nijkQ>

https://www.youtube.com/watch?v=5ReW_bzaqHk

<https://www.youtube.com/watch?v=MAsgHkckT8>

7. Labor Market Equilibrium Diagram

<https://www.youtube.com/watch?v=J71sNOwM-8o>

<https://www.youtube.com/watch?v=PBOPPzvUu2E>

<https://www.youtube.com/watch?v=LWyphWEeGAs>

<https://www.youtube.com/watch?v=D649L99JjnY>

8. Three-dimensional Production Function Diagram (Y-L-K Space)

<https://www.youtube.com/watch?v=TQfIXv3UqoM>

<https://www.youtube.com/watch?v=Eoi-bufyNOA>

<https://www.youtube.com/watch?v=KIaeBoWNO0E>

<https://www.youtube.com/watch?v=objj8zjDeWc>

9. Two-dimensional Production Function Diagram (Y-K Space)

<https://www.youtube.com/watch?v=JTBuOP5x8Wo>

<https://www.youtube.com/watch?v=Mq7BfDR9pn8>

https://www.youtube.com/watch?v=ayiV7mH2_Qg

10. Marginal Product of Capital (MPK) Diagram

https://www.youtube.com/watch?v=ayiV7mH2_Qg

<https://www.youtube.com/watch?v=M7rA4VfvdAw>

<https://www.youtube.com/watch?v=MAsgHkckT8>

<https://www.youtube.com/watch?v=A78lu9JDmgo>

11. Capital Demand Diagram

<https://www.youtube.com/watch?v=sbUoQsZut3s>

<https://www.youtube.com/watch?v=MAsgHkckT8>

<https://www.youtube.com/watch?v=A78lu9JDmgo>

12. Solow Model

<https://www.youtube.com/watch?v=MRwX8vvpHio>

<https://www.youtube.com/watch?v=ceqUYIYd2Og>

<https://www.youtube.com/watch?v=acFBs6t30dM>

<https://www.youtube.com/watch?v=UwQBIJ6ve5U>

<https://www.youtube.com/watch?v=-06UOz8or34>

<https://www.youtube.com/watch?v=HGxr6cwnPfo>

<https://www.youtube.com/watch?v=e7xBy7zvyN8>

13. Aggregate Supply (AS) Diagram

<https://www.youtube.com/watch?v=o1sFJTnP6ds>

<https://www.youtube.com/watch?v=HGjtcPssfCs>

<https://www.youtube.com/watch?v=RemyT7upOMI>

<https://www.youtube.com/watch?v=4cX4QwKeW6g>

<https://www.youtube.com/watch?v=WSM2U-U6u34>

<https://www.youtube.com/watch?v=kdAQhvyco4s>

14. A Diagram for General Equilibrium in the Macroeconomy

<https://www.youtube.com/watch?v=kdAQhvyco4s>

<https://www.youtube.com/watch?v=kzNo54d-ZoE>

<https://www.youtube.com/watch?v=5D06HqwsVtM>

<https://www.youtube.com/watch?v=HGjtcPssfCs>

<https://www.youtube.com/watch?v=WSM2U-U6u34>

<https://www.youtube.com/watch?v=7ObnvX64QWc>

<https://www.youtube.com/watch?v=sGDZ0oehDL8>

<https://www.youtube.com/watch?v=POIRuKh9ctU>

<https://www.youtube.com/watch?v=POIRuKh9ctU>

<https://www.youtube.com/watch?v=a2azB2eag5I>

<https://www.youtube.com/watch?v=Jts4IRsr6xI>

<https://www.youtube.com/watch?v=0U54nTggSPE>

<https://www.youtube.com/watch?v=XnwGf8oHKPo>

15. Money Demand Diagram

<https://www.youtube.com/watch?v=QCYLBCuDLDA>

<https://www.youtube.com/watch?v=vItRHYu-A88>

<https://www.youtube.com/watch?v=Ht0O4GeDDNM>

16. Money Market Equilibrium Diagram (Money Supply and Demand)

<https://www.youtube.com/watch?v=vItRHYu-A88>

<https://www.youtube.com/watch?v=BoDjLCKov9I>

<https://www.youtube.com/watch?v=0uLz8o41mUg>

https://www.youtube.com/watch?v=_dNIDo8UFSc

17. LM Diagram (Liquidity-Money Diagram)

<https://www.youtube.com/watch?v=I4mxT27cYAU>

<https://www.youtube.com/watch?v=yro2jLBfyDQ>

https://www.youtube.com/watch?v=_dNIDo8UFSc

<https://www.youtube.com/watch?v=WxRrqU9vJjg>

18. Labor Market Equilibrium Diagram

<https://www.youtube.com/watch?v=J71sNOwM-8o>

<https://www.youtube.com/watch?v=PBOPPzvUu2E>

<https://www.youtube.com/watch?v=LWyphWEeGAs>

<https://www.youtube.com/watch?v=D649L99JjnY>

19. Aggregate Demand (AD) Diagram

<https://www.youtube.com/watch?v=Q3pDZiYuoTQ>

<https://www.youtube.com/watch?v=WpCAiPmlhEI>

<https://www.youtube.com/watch?v=adgqvUtlUtMk>

<https://www.youtube.com/watch?v=7ObnvX64QWc>

<https://www.youtube.com/watch?v=ikPrBAIapEM>

<https://www.youtube.com/watch?v=POIRuKh9ctU>

<https://www.youtube.com/watch?v=9GVUv-BJccc>

20. Phillips Curve

<https://www.youtube.com/watch?v=jFKZqi1Bl-k>

<https://www.youtube.com/watch?v=vsbj2ppq7IQ>
<https://www.youtube.com/watch?v=Amms4qhDIak>
<https://www.youtube.com/watch?v=9GVUv-BJccc>
<https://www.youtube.com/watch?v=fuded5U2JIw>
https://www.youtube.com/watch?v=RP5BDLr_tuQ
<https://www.youtube.com/watch?v=v7ZWTZ9NgU4>
https://www.youtube.com/watch?v=-Fk_2iRfC18

21. Saving vs. Interest Rate Diagram

<https://www.youtube.com/watch?v=H4bjwLxIySo>
<https://www.youtube.com/watch?v=FEajacZiGTI>
<https://www.youtube.com/watch?v=bbpyvUhKniM>
<https://www.youtube.com/watch?v=FMcjrDBhiv8>
<https://www.youtube.com/watch?v=ztGksVnQahQ>

22. National Saving and Investment Model (aka “Classical Cross” Model)

<https://www.youtube.com/watch?v=FEajacZiGTI>
<https://www.youtube.com/watch?v=bbpyvUhKniM>
<https://www.youtube.com/watch?v=FMcjrDBhiv8>
<https://www.youtube.com/watch?v=ztGksVnQahQ>

23. IS Diagram (Investment=Saving Diagram)

<https://www.youtube.com/watch?v=WxRrqU9vJjg>
<https://www.youtube.com/watch?v=gCLfyASW4tg>
<https://www.youtube.com/watch?v=R8thf8XTi7M>

24. IS-LM Model

<https://www.youtube.com/watch?v=I4mxT27cYAU>
<https://www.youtube.com/watch?v=WxRrqU9vJjg>
<https://www.youtube.com/watch?v=dNIDo8UFSc>
<https://www.youtube.com/watch?v=pAX7mR4ii5Y>
<https://www.youtube.com/watch?v=ikPrBAIapEM>
<https://www.youtube.com/watch?v=CKu614OAGzg>
<https://www.youtube.com/watch?v=Q3hoC8IDCBo>

<https://www.youtube.com/watch?v=Q3pDZiYuoTQ>

25. User Cost of Capital Model (or a similar model: Marginal Efficiency of Investment Model)

<https://www.youtube.com/watch?v=sbUoQsZut3s>

<https://www.youtube.com/watch?v=uLSPJLx48fI>

26. Investment vs. Interest Rate Diagram

<https://www.youtube.com/watch?v=7-c8Sfw1GMY>

<https://www.youtube.com/watch?v=72p6uw5y-Rw>

<https://www.youtube.com/watch?v=FEajacZiGTI>

<https://www.youtube.com/watch?v=bbpyvUhKniM>

<https://www.youtube.com/watch?v=FMcjrDBhiv8>

<https://www.youtube.com/watch?v=ztGksVnQahQ>

27. Aggregate Expenditure Line (aka “Keynesian Cross” Model)

<https://www.youtube.com/watch?v=VGB5H7ss4Vs>

<https://www.khanacademy.org/economics-finance-domain/macroeconomics/income-and-expenditure-topic/is-lm-model-tutorial/v/connecting-the-keynesian-cross-to-the-is-curve>

<https://www.youtube.com/watch?v=sTw0e-hwYAO>

<https://www.youtube.com/watch?v=AW3bPaErUWU>

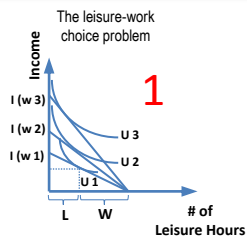
<https://www.youtube.com/watch?v=aSY8XPGChAU>

<https://www.youtube.com/watch?v=pul1XX-0IjU>

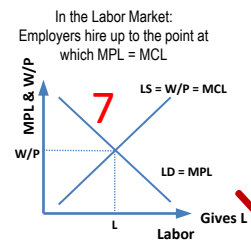
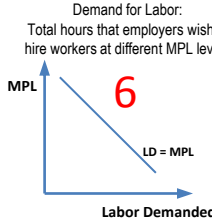
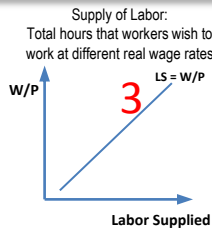
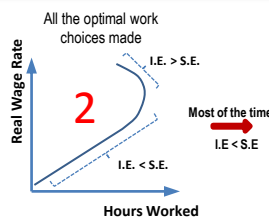
<https://www.youtube.com/watch?v=LP6rthgzqH4>

First Building Blocks / Basic Definitions / Fundamental Ideas

The Income/Leisure Trade-off

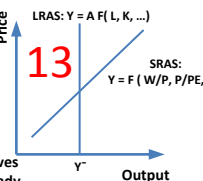
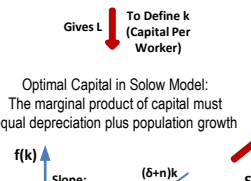
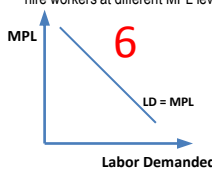
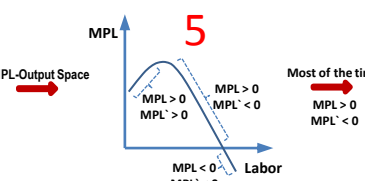
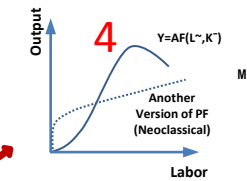


Work-Wage Space

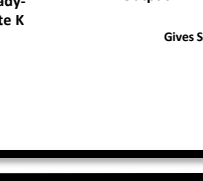
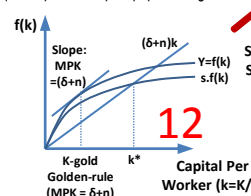
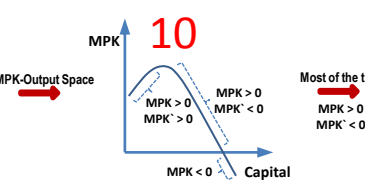
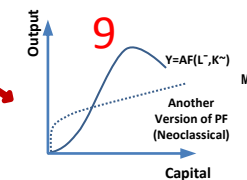


Supply Side

Diminishing Marginal Product of Labor AND Substitutability of L and K



Diminishing Marginal Product of Labor AND Substitutability of L and K

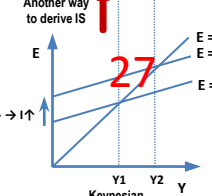
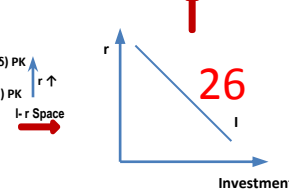
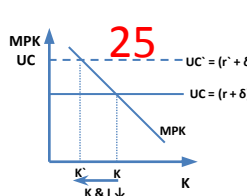
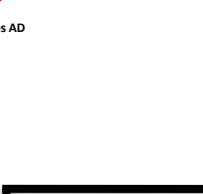
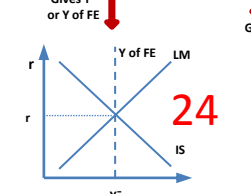
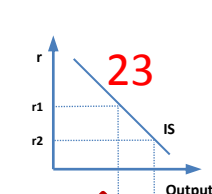
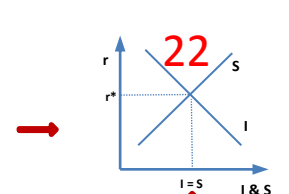
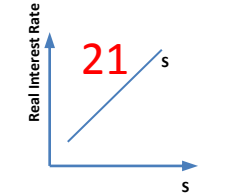
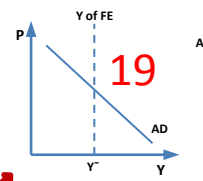
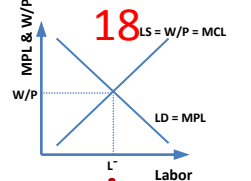
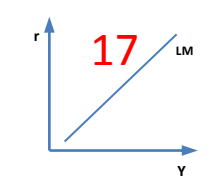
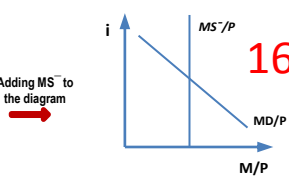
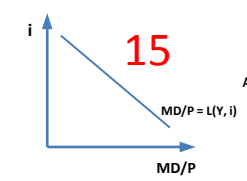


$MS^- = M0 + M1 + \dots$
Assumed to be set by the CB

$MD = P \cdot L(Y, i)$
b/c of three functions of money:
1- Medium of exchange (Y)
2- Unit of account (P)
3- Store of value (i)

Saving - Real Interest rate relationship is an empirical one.

Interest rate is a part of users' cost of capital



LM Curve:
The combinations of interest rates and levels of real income for which the money market is in equilibrium
OR: The set of equilibrium points between the liquidity preferences (or MD) function and the MS function

IS Curve:
The equilibria where total private investment equals total saving
OR: The locus of all equilibria where total spending equals an economy's total output

Demand Side

A Visual "Big Picture" for the General Equilibrium in the IS/LM/AS/AD Framework in Intermediate Macroeconomics