**Quiz Questions**

Please watch <https://www.youtube.com/watch?v=zhL5DCizj5c> for the first three questions.

1. Give two examples for Euro-centric explanations as to why the Industrial Revolution started in England.
2. Choose a particular Euro-centric explanation, and explain why it cannot be true by discussing the historical evidence.
3. Explain how advances in coal mining in Britain caused a “positive feed-back loop” (olumlu geriye etki döngüsü).

For the last question below, see the slides and Allen’s article.

1. Consider two countries, and , with the same technology:

In country the wage rate is but the price of capital is . In country the wage rate is but the price of capital is .

1. How much labor and capital does each country use to produce with the Leontief technology above?
2. Draw the iso-quant at for this technology.
3. What is the cost of production at in each country?
4. Plot the iso-cost curves of both countries on the same graph.
5. Suppose that a new automation technology allows producing units of output by using and (a lot of capital but very little labor). Indicate this technology, , as a single point on your graph.
6. Using your graph, explain which country would buy this automation technology.