

## **Hist 104, Lecture 08: The Global Fabric of Industrialization**

### **0. Keywords**

James Watt, Adam Smith

### **1. Cotton Textiles: From India to England**

- a. English cotton consumption
- b. India's comparative advantage
- c. English tariffs and colonies

### **2. The New World in the Global Market**

- a. Slave production and consumption
- b. The triangular trade and Manchester cotton
- c. England's shift to "free trade"

### **3. Old and New Sources of Energy and Power**

- a. Limits of growth in China
- b. Exceeding old limits of growth in England
- c. Coal, iron, and steam

### **4. Recapping the Factors for the Industrial Revolution**

- a. Labor-saving devices help, but...
- b. Land-saving mechanisms are the key
- c. So what about science and technology?