Quick Review: The 5 Factors of Industrialization

**Name that Factor**

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_: a system of banking that would give out loans to entrepreneurs to start or expand businesses
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_: coal, wool, cotton, iron, copper, etc.
3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_: a government that protects people’s right to own property and other rights; a nation that is peaceful and stable within its borders
4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_: the ability to move raw materials, goods and people around
5. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_: factories need people! Lots and lots of people

**Video Clip: Why the Industrial Revolution Happened in Great Britain**

1. What natural resource kick started the industrial revolution in England?
2. How much more efficient and powerful was Coal compared to wood?
3. The world’s first steam engine was used to pump water out of coal mines; it could do the same work as \_\_\_\_\_\_\_ horses.
4. The time of new scientific knowledge was referred to as the “Age of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_”
5. James Watt was determined to make the most efficient Steam\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ever created.
6. Watt’s engine produced the same amount of power as his competitors, but ran off of a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of resources/coal.

**Notes: The Industrial Revolution Spreads**

* What drove the Industrial Revolution forward?
	+ $$$$$$$$$$$$$$$$$$$$$$$$ MONEY $$$$$$$$$$$$$$$$$$$$$$$$$$
* Great Britain quickly established itself as the most dominant economic powerhouse in the world because of industrialization, and the world took notice.
* Soon, the Industrial Revolution spread to other nations around the world.
* These other nations followed the British model, but also expanded into their own industrialization.

|  |  |  |
| --- | --- | --- |
| Country | Similar to Britain | Different than Britain |
| Belgium |  |  |
| France |  |  |
| United States |  |  |
| Germany |  |  |
| Japan |  |  |

Notes for Video Clip #2:

1.
2.
3.
4.
5.

Homework Questions for Review:

1. What was the main energy source for Great Britain during the Industrial Revolution?
2. What was the main energy source for the US during the Industrial Revolution?
3. What was the main driving behind the Industrial Revolution? (Why did people