**Industrial Revolution Major Inventions**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Invention** | **Who** invented it and **when**? (Some won’t say) | What does it **do**? | Which **area** does it affect? Check all that apply. | Why is it **important**? What was the “old way” that this replaces? Do we still use this today or what is the modern day equivalent?  |
| 1. Flying Shuttle

(pg. 285)  |  |  | * Steam & Steel
* **Textiles**
* Transportation
* Other
 |  |
| 1. Spinning Jenny

(pg. 286)  |  |  | * Steam & Steel
* Textiles
* Transportation
* Other
 |  |  |  |  |
| 1. Water Frame
 |  |  | * Steam & Steel
* Textiles
* Transportation
* Other
 |  |
| 1. Cotton Gin
 |  |  | * Steam & Steel
* Textiles
* Transportation
* Other
 |  |
| 1. Steam Engine
 |  |  | * Steam & Steel
* Textiles
* Transportation
* Other
 |  |
| 1. Canals
 |  |  | * Steam & Steel
* Textiles
* Transportation
* Other
 |  |
| 1. Locomotive
 |  |  | * Steam & Steel
* Textiles
* Transportation
* Other
 |  |

**Answer the following on the back of this paper:**

1. In what four ways did the locomotive or train transform Britain? (See page 288)
2. What two areas seem to be the most affected by the Industrial Revolution? Why do you think these were important?
3. Which invention do you think is the most important and why?