**EFFECTS**

* Rise of the “Scientific Community”
* The modern \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_
* A universe ordered according to natural laws
* Laws discovered by \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_
* “De-Spiritualized” and   
  de-mystified the Universe
* Mechanical View of the Universe
* \_\_\_\_\_\_\_ \_\_\_\_\_ of God

--God as the cosmic capitalist

**CAUSES**

* Medieval Intellectual Life and Medieval Universities
* The Italian \_\_\_\_\_\_\_\_\_\_\_\_
* Renewed emphasis on \_\_\_\_\_\_\_\_\_\_\_\_\_
* Renaissance idea of \_\_\_\_\_\_\_\_\_\_\_\_\_
* Navigational problems of long sea voyages
* Better scientific \_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Background**

* The Scientific Revolution changed the way people thought about the physical world around them.
* The Scientists of this time questioned \_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ about the workings of the universe.

**The Scientific Method**

* The scientific method uses \_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_ to explain theories on the workings of the universe.
* This process removed blind adherence to tradition from science, and allowed scientists to logically find answers through the use of \_\_\_\_\_\_\_\_\_\_.
* The basis for the Scientific Revolution was the \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_.

**Discoveries & Achievements**

* The Scientific Revolution was from \_\_\_\_\_to Early \_\_\_\_\_
* It involved gradual developments in \_\_\_\_\_\_\_\_\_, physics, chemistry, and \_\_\_\_\_\_\_\_\_

**The Scientific Revolution**