

## Think about this...

- Who are the scientists that you still remember?
- What made you select these scientists?
- What ideas can you associate with these scientists?

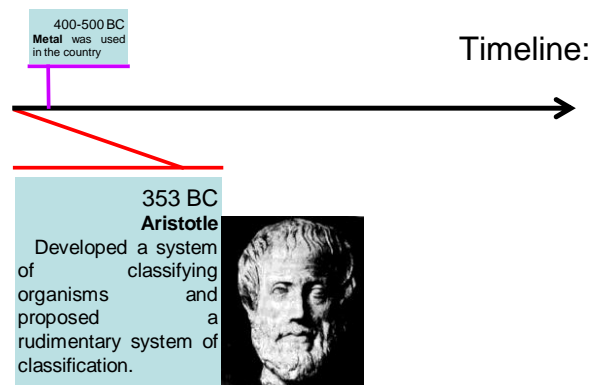
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- ◆ Aristotle (384-322 BC)
- ◆ Galen (129-199 AD)
- ◆ Pliny (23-79 AD)
- ◆ Robert Hooke (1635-1703)
- ◆ Rene Dutrochet (1778-1847)
- ◆ Carolus Linnaeus (1770-1778)
- ◆ Gregor Johann Mendel (1822-1884)
- ◆ Thomas Hunt Morgan (1866-1945)

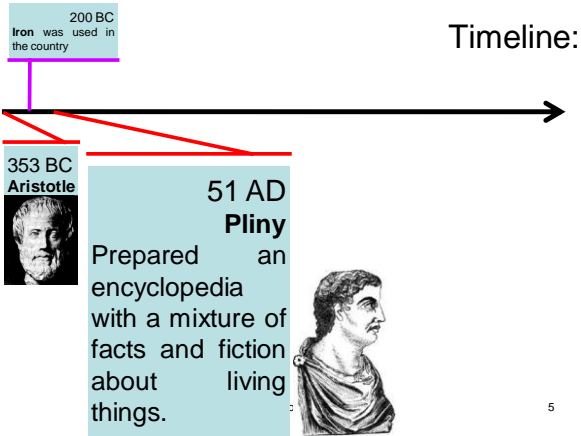
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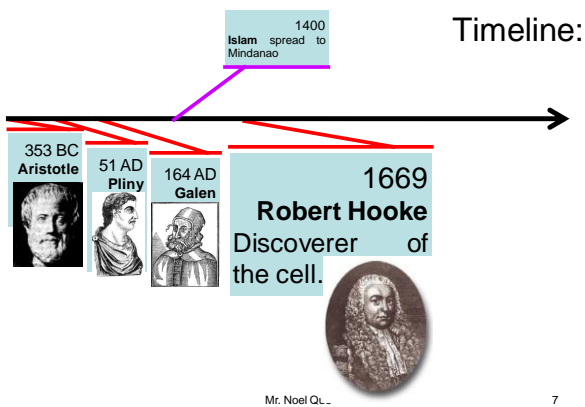
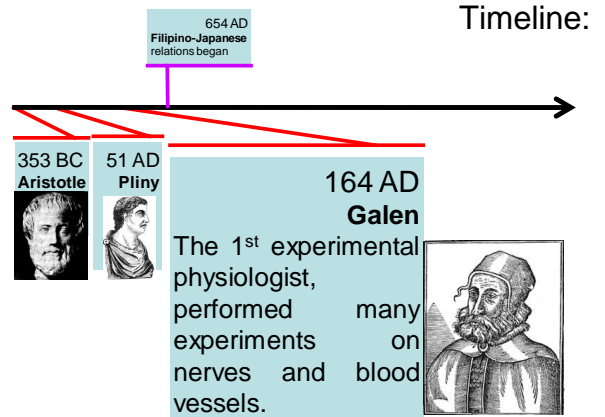


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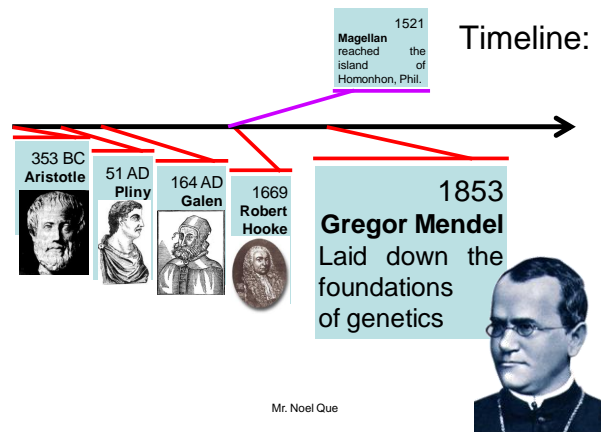


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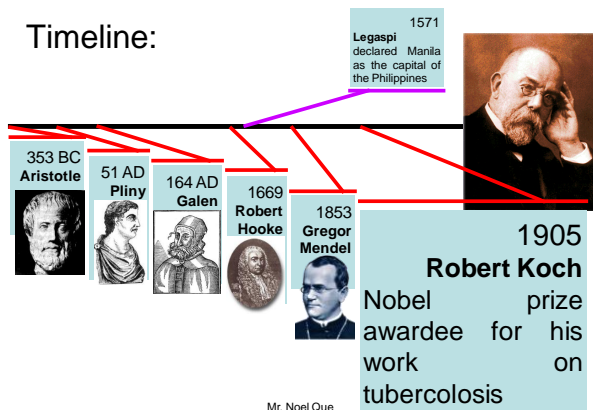
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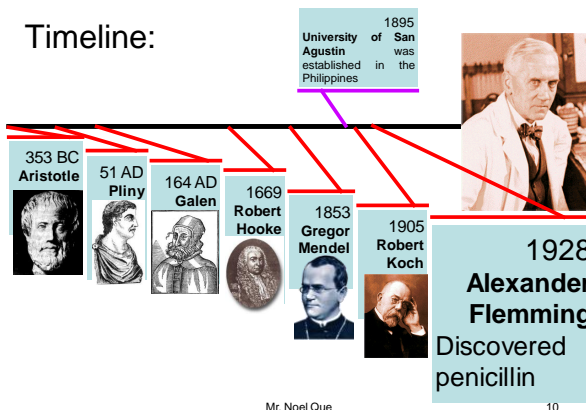


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Timeline:



Timeline:



## Try This!

- **Playing teacher:**
- Each team of students will be given a unique concept to learn
- T1 - Andreas Vesalius,
- T2 – Willim Harvey,
- T3 – Anton van Leeuwenhoek,
- T4 – Charles Darwin,
- T5 – Louis Pasteur,
- T6 – James Watson and Francis Crick

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## Try This!

- **Playing teacher:**
- Then go to the library and get as many important information such as their most important contribution in science. Then bring the group back together and create a presentation regarding the life scientist.
- Teach to the other team what your team have learned.

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## Rene Dutrochet



- Co-discoverer of the cell – the basic unit of life.

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## Carolus Linnaeus



- Developed a two-kingdom system of plant and animal classification known as *binomial nomenclature*.

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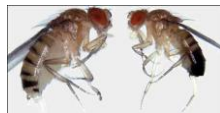


## Thomas Hunt Morgan



- Showed the physical basis of heredity through a study of fruit flies.
- Known for the gene theory

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Choose **3 scientists** from our discussion and fill up the table below.

Scientist	Contribution	Fields of Study
1.		
2.		
3.		