

The Scientific Revolution: Baseball Cards Project

Group Rules:

- ✓ Divide the Philosophers/Scientists equally among your group.
- ✓ Each group member is responsible for the research on their people.
- ✓ Only the chosen topic should be subject of any discussion in your group.
- ✓ Each group will receive a group grade that indicates how well they were on task and worked together.

Cards (NO PENCIL on final product!!!):

Front: Can be computer generated or hand-written:

- ✓ Name in fairly large letters
- ✓ Picture of the individual
- ✓ Decorate to reflect the ideas of the person

Back: Divided into 3 sections (must have two (2) items in each section and be hand-written):

- ✓ Major Achievements/Philosophy/Ideas
- ✓ Quotes (must be relevant to Achievements/Philosophy/Ideas you noted)
- ✓ Important works they published
- ✓ Your name

Extra Information:

Each group member must produce 3 cards.

Groups can divide up the Philosophers/Scientists as they wish.

Only groups of 3 or 4 are acceptable.

Groups of 3 will produce a total of 9 cards, groups of 4 will produce 12 cards.

Accuracy, importance of facts chosen, and creativity will be part of your grade.

Productivity throughout class time will also factor into grade.

Enlightenment Philosophers/Scientists (Everyone in the group must produce 3 cards)

- Nicolaus Copernicus
- Galileo Galilei
- Francis Bacon
- Rene Descartes
- Isaac Newton
- John Locke
- William Harvey
- Antonie van Leeuwenhoek
- Blaise Pascal
- Carl Linnaeus
- Robert Boyle
- Johannes Kepler



Scientific Revolution & Enlightenment Thinkers
Baseball Cards Checklist

Name:

Period:

Due Date:

Cards Researched: 1)

2)

3)

Point Dispersement per Card:

Front of Card:

1 point - Philosopher/Scientist identified with picture

1 point - Front pictures representative of Philosopher/Scientist

2 points - Front is decorated nicely/cleverly

Back of Card:

1 point - Card divided into sections

1 point - Quotes relevant to Achievements/Philosophy/Ideas (2) are present

1 point - Major Works they Published (2) are present

1 point - Major Achievements/Philosophy/Ideas are present

2 points - Organized and presented nicely/cleverly

***** Any pencil will be a ½ point deduction for every place it occurs *****

10 points total for each card

x3 cards= 30 points total for project