

UNIDAD EDUCATIVA LICEO ALBONOR

SOCIAL STUDIES

STUDENT'S NAME: _____ **COURSE:** _____

DATE: _____ **SCIENTIFIC REVOLUTION**

1.- SELECT THE CORRECT ANSWER.

1.- When was the Scientific Revolution?

- A) 1300-1400s
- B) 1400-1500s
- C) 1500-1700s

2.- What changes resulted from the Scientific Revolution?

- A) spiritual belief
- B) Catholic Church Doctrine
- C) observation and reason

3.- Which scientist developed laws of motion and gravity?

- A) Ptolemy
- B) Copernicus
- C) Galileo
- D) Newton

4.- During the Scientific Revolution the heliocentric view of the universe was first proposed by ____.

- A) Ptolemy
- B) Francis Bacon
- C) Isaac Newton

D) Nicolaus Copernicus

5.- The Scientific Revolution challenged many medieval ideas about science. All of the following were astronomers during the Scientific Revolution except ____.

- A) Nicolaus Copernicus
- B) Ptolemy
- C) Galileo Galilei
- D) Issac Newton

6.- The idea that the earth is the center of the universe is the _____ theory.

- A) geocentric
- B) heliocentric
- C) earthcentric
- D) world's worst

7.- What is the first step to the scientific method?

- A) Make a hypothesis
- B) State a question or problem
- C) Do the experiment
- D) Analyze the data

8.- What did Galileo Improve?

- A) the astrolabe
- B) the stars
- C) the telescope
- D) the microscope

9.- Copernicus did not what to publish his book on the heliocentric theory until after his death because he was afraid of persecution from the _____ Church.

- A) Islamic
- B) Buddhist

C) Catholic

D) Protestant

10.- What "happened" when Galileo "dropped" two "balls" of "different" "weights" from "the" "top" of "the" "Leaning" "Tower" of "Pisa"?

A) the "heavier" "ball" "landed" "first"

B) the "lighter" "ball" "landed" "first"

C) the "two" "balls" "landed" "at" "the" "same" "time"

D) the "Leaning" "Tower" of "Pisa" "collapsed"