**Science of the Renaissance**

**Copernicus**

What was Nicolaus Copernicus’ profession?

What 2 things is Copernicus credited for discovering (again)? Explain each.

Why was Copernicus’s theories controversial?

**Johannes Gutenberg**

How were books made before Gutenberg’s invention? What was the problem with this method?

What made Gutenberg’s printing press different from previous styles? What did these differences allow his press to do that others could not?

What is the benefit for society from the printing press? How does this change society?

What is Gutenberg most famous for printing?

**Galileo Galilei**

What was Galileo’s profession?

Whose former writings did Galileo study and use? Where were them from?

What two major discoveries in physics did Galileo discover?

What did Galileo build for himself? What did this allow him to do?

What was the impacts of his discoveries?

When Galileo published his *Dialogue Concerning the Two Chief World Systems,* what happened?