Reading Quiz 0.2 part II, and 1.1 - INTD290

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1 How to Submit this Assignment

Once you answer the questions, take a picture of your work and convert it to a PDF. Submit the PDF to the assignment link on Moodle.

2 Nueva España

1. Discuss some examples of the book trade between France, Spain, and New Spain. What is the implication for the growth of Enlightenment knowledge in New Spain?

LOTH NEW KNOWLEDGE SUFFACING IN FRANCE and Spain there was different people trying to control the enlightenment in the NEW World NEW Spain was becoming a place of education and Culture that suentists prohupsed in through the spread of journals and books.

3 Nueva Granada



Figure 1: A map of the Northern edge of South America and the Caribbean.

- 1. On Fig. 1, label the locations of the following cities:
 - · Quito
 - Santa Fe (de Bogotá)
 - · Caracas
- 2. List the universities in each of the above cities. Which ones were founded with Enlightenment ideals in mind, and at which ones were taught concepts from Newtonian (as opposed Scholastic) physics?

 ONLY THE UNIVERSIDAD ALL QUITO and Universidad Girggoriana in aluto had many foreign profesory which caused exchange of new ideas. Over thick they did teach relimination physics.

 Santa Fe The universidad Javeriana 1755 teaching copernican theoner and did have enlightenment ideals in mind.

 Coralas The universidad of caracas did not teach Newtonian theories until later around 1798.

4 Comparisons of Adoption of Scientific Revolution

1. What do the contrasted examples of José Ignacio Bartolache and José Celestino Mutis say about the acceptance of the Scientific Revolution in the different virreinatos? Give examples of the accomplishments of each person, and give context for the acceptance of the work of each in their respective virreinato.

was very important occurry you gould power when controving education, Every viceroparty had a different acceptance of mowedge. In the viceroparty of New Granda Hutis Expedición Botanica received a lot of support in 1783 Many people inside universites contractiv accorded entry when ment ideas which it the case for Bartolache who was important at the Academia desar carlor.

2. Discuss the educational roles of the Jesuits and the Dominicans in Nueva Granada. When did the Jesuits leave

2. Discuss the educational roles of the Jesuits and the Dominicans in Nueva Granada¹. When did the Jesuits leave Nueva Granadan education, and why? How did the Dominicans operate educational institutions as they asserted control over various universities?

The jevito were burned from education which gave create elite to direct and control education. Which then amoved after 1767, the teminican menopolized education. They then requested denations and buildings for their universities, they also would confiscate object that belonged to Jesuits which then led to the crown stepping in to regain power.

3. Eventually, the Spanish Crown took control of education. How did this happen, and more importantly, why would the Crown wish to do this? Now turn your attention to the time before the Spanish Crown took over education. This one is worth a bonus point. How did control of education grant political control? Why would the power to confer degrees give someone political power?

frontially the crown wanted control by enacting it right of "royal patronage" and took control over public education and university studies. By controlling education you as gain power over the knowledge and political control. By having control over granting degrees they can seep the interarchy in order. For example some cases showed the degrees creates gained from these institutions only occupied a kni local administrative position.

5 Advent of Newtonian Physics in Nueva Granada

- 1. Discuss the significance of the geodetic expedition of Charles de la Condamine in 1735. What was the goal?

 What were the cultural outcomes for Creole peoples, according to the writings of Alexander von Humboldt?

 The expedition to viceroyalty of Peru was important in bringing and discussing modern suence in that city. The expedition nelped stimulate Guitty elite in scientific experimentation.
- 2. Which Catholic religious order first taught Newtonian physics in Nueva Granada?
 - · Carmelites
 - · Dominicans
 - Franciscans
 - · Jesuits

Did this order always teach Newtonian physics?

No the jesters are not always teach Newtonian physics but because of their significant influence on education they had to adapt new strategies to maintain alliances. They had to take in new Inevations in both fields so they could keep alliances and maintain power.

¹It might be helpful to know: Dominican universities were sometimes named San Tomás, after Saint Thomas Aquinas (not Saint Thomas the Apostle), because Saint Thomas Aquinas was a Dominican. San Ignacio de Loyola was the founder of the Jesuits, and some Jesuit universities are named San Ignacio.