

Unit 4.1: Age of Exploration and Americas

The Columbian Exchange

The global transfer of foods, plants, and animals during the colonization of the Americas is known as the Columbian Exchange. Ships from the Americas brought back a wide array of items that Europeans, Asians, and Africans had never before seen. They included such plants as tomatoes, squash, pineapples, tobacco, and cacao beans (for chocolate). And they included animals such as the turkey, which became a source of food in the Eastern Hemisphere.



Perhaps the most important items to travel from the Americas to the rest of the world were corn and potatoes. Both were inexpensive to grow and nutritious. Potatoes, especially, supplied many essential vitamins and minerals. Over time, both crops became an important and steady part of diets throughout the world. These foods helped people live longer. Thus they played a significant role in boosting the world's population.

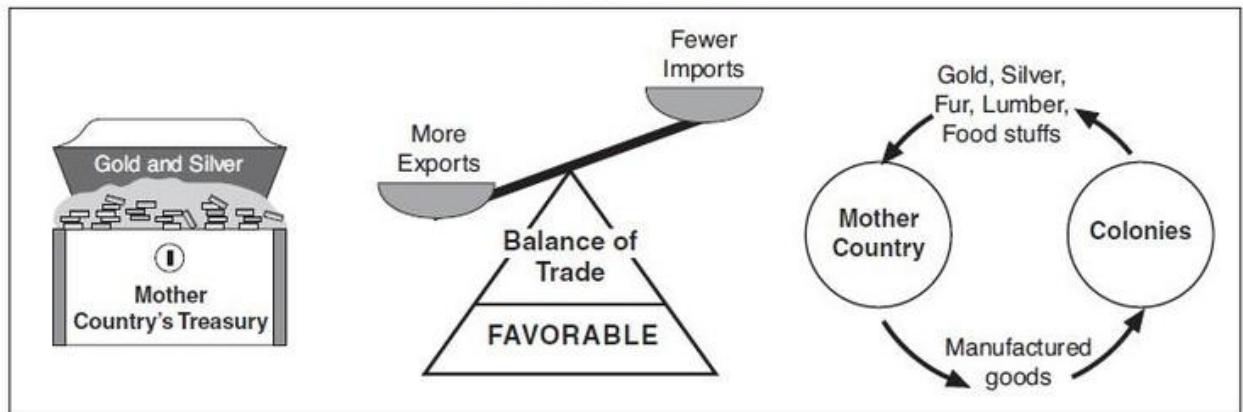
The planting of the first white potato in Ireland and the first sweet potato in China helped provide more food, which then boosted the population.

Traffic across the Atlantic did not flow in just one direction, however. Europeans introduced various livestock animals into the Americas. These included horses, cattle, sheep, and pigs. Foods from Africa (including some that originated in Asia) migrated west in European ships. They included bananas, black-eyed peas, and yams. Grains introduced to the Americas included wheat, rice, barley, and oats.

Some aspects of the Columbian Exchange had a tragic impact on many Native Americans. Disease was just as much a part of the Columbian Exchange as goods and food. The diseases Europeans brought with them, which included smallpox and measles, led to the deaths of millions of Native Americans.

Mercantilism

A European View



During this time, the nations of Europe adopted a new economic policy known as mercantilism. The theory of mercantilism held that a country's power depended mainly on its wealth. Wealth allowed nations to build strong navies and purchase vital goods. As a result, the goal of every nation became to get as much wealth as possible.

Balance of Trade According to the theory of mercantilism, a nation could increase its wealth and power in two ways. First, it could obtain as much gold and silver as possible. Second, it could establish in which it sold more goods than it bought. A nation's ultimate goal under mercantilism was to become self-sufficient, not dependent on other countries for goods. An English author of the time wrote about the new economic idea of mercantilism:

Mercantilism went hand in hand with colonization, for colonies played a vital role in this new economic practice. Aside from providing silver and gold, colonies provided raw materials that could not be found in the home country, such as wood or furs. In addition to playing the role of supplier, the colonies also provided a market. The home country could sell its goods to its colonies.

Economic Revolution Changes European Society The economic changes that swept through much of Europe during the age of American colonization also led to changes in European society. The economic revolution spurred the growth of towns and the rise of a class of merchants who controlled great wealth. The changes in European society, however, only went so far. While towns and cities grew in size, much of Europe's population continued to live in rural areas. And although merchants and traders enjoyed social mobility, the majority of Europeans remained poor. More than anything else, the economic revolution increased the wealth of European nations. In addition, mercantilism contributed to the creation of a national identity.

The Slave Trade

The first Europeans to explore Africa were the Portuguese during the 1400s. At first, Portuguese traders were more interested in trading for gold than for captured Africans. That

changed with the colonization of the Americas, as natives began dying by the millions. Europeans saw advantages in using Africans in the Americas. First, many Africans had been exposed to European diseases and had built up some immunity. Second, many Africans had experience in farming and could be taught plantation work. Third, Africans were less likely to escape because they did not know their way around the new land. Fourth, their skin color made it easier to catch them if they escaped and tried to live among others.

In time, the buying and selling of Africans for work in the Americas—known as the Atlantic slave trade—became a massive enterprise. Between 1500 and 1600, nearly 300,000 Africans were transported to the Americas. During the next century, that number climbed to almost 1.3 million. By the time the Atlantic slave trade ended around 1870, Europeans had imported about 9.5 million Africans to the Americas.

Many African rulers and merchants played a willing role in the Atlantic slave trade. Most European traders, rather than travel inland, waited in ports along the coasts of Africa. African merchants, with the help of local rulers, captured Africans to be enslaved. They then delivered them to the Europeans in exchange for gold, guns, and other goods. As the slave trade grew, some African rulers voiced their opposition to the practice. Nonetheless, the slave trade steadily grew. Lured by its profits, many African rulers continued to participate. African merchants developed new trade routes to avoid rulers who refused to cooperate.

The voyage that brought captured Africans to the West Indies and later to North and South America was known as the Middle Passage. It was considered the middle leg of the transatlantic trade triangle. In African ports, European traders packed Africans into the dark holds of large ships. On board, Africans endured whippings and beatings from merchants, as well as diseases that swept through the vessel. Many Africans died from disease or physical abuse aboard the slave ships. Many others committed suicide by drowning. Scholars estimate that roughly 20 percent of the Africans aboard each slave ship died during the brutal trip.

