The Columbian Exchange

Two Worlds Meet

Seeds of Change

- Animals
- Plants
- Diseases
- New Technologies
- New peoples

The Columbian Exchange





















THE AM BRICAS TO EUROPE, A FRICA, AND AS A



•Rice Turnips



Grains

•Barley

*Oats



Beans

Squash

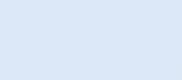


Peppers Cacao

Tobacco



Peanuts





Olives





Diseases

Smallpox

Influenza



Turkeys

Sweet









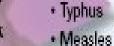
Coffee

Peaches. Pears



Livestock

- Cattle
- Sheep
- Pigs
- Horses



- Malaria
- Diphtheria
- Whooping Cough





Grapes

Bananas





Honey



"New World" Diseases

- Syphilis
- Hepatitis
- Polio
- Tuberculosis



New Technologies

Wheel

-Weapons

New Peoples

African slaves

Mestizos

New people brought with them new ideas and cultures

Cultural Diffusion

The spread of ideas, customs, and technologies from one people to another.

 Cultural diffusion occurs through migration, trade and warfare.

Result?

Population disaster in Americas and Pacific Islands

- As much as 100 million
- Population growth in the long term

Increased food fuels increased population growth worldwide; Europe first

Population migration on a massive scale

Result?

Eurasia wins

- Europe destroys, sometimes unintentionally
 - Disease
 - Slavery
 - Conquest

The Key to Global Dominance: Guns, Germs, and Steel

- Available food
 - Population growth; multiple minds on a problem
- "Domesticate-able" large animals (only 13 species world wide; 9 in Eurasia)
- Easy travel (east/west axis) for ease of distribution of ideas, people and resources

Long Term Causes:

- •God
- Gold
- Glory

Immediate Causes:

- •Europeans arrive in the Americas
- •Europeans bring new plants, animals and diseases to the Americas

Columbian Exchange

Immediate Effects:

- Spanish conquer Aztecs and Incas
- •Native Americans die of European diseases
- •Enslaved Africans are brought to the Americas
- •American foods are introduced to other parts of the world

Long Term Effects:

- Spread of products all around the world
- •Population growth in Europe, Asia, and Africa
- Cultural diffusion
- •Migration from Europe to the Americas
- Growth of Capitalism