- <u>Cartography</u>: improved navigation and mapping
- <u>Vasco da Gama</u>: first European to reach India by sea
- <u>Bartolomeu Dias</u>: first European to sail to the tip of Africa
- <u>Ferdinand Magellan</u>: first crew to travel around the globe, he didn't make because he was killed in the Philippines
- <u>Alliances</u>: union of people or societies to benefit each other
- <u>Irrigation systems</u>: inventive ways to move water from sources to farmland

- <u>Currency</u>: system of money
- <u>Andes</u>: mountains in Peru where theInca created their empire
- <u>Conquer</u>: to take control by military force
- <u>Planned city</u>: community developed on previously unused land
- <u>Conquistador</u>: Spanish explorers who conquered civilizations
- Hernan Cortes: conquistador who took over the Aztec empire

- <u>Smallpox</u>: contagious disease that killed many natives as European explorers came to the New World
- <u>Diplomacy</u>: act of creating alliances through treaties or marriage
- <u>Terrace farming</u>: mountains carved to steps to create more farmland
- <u>Francisco Pizarro</u>: conquistador who took over the Inca Empire
- <u>Caravel</u>: small Spanish ship

- <u>Astrolabe</u>: navigation tool using astronomy to determine latitude
- <u>Columbian Exchange</u>: the widespread transfer of plants, animals, culture, people, technology, diseases, and ideas between the Americas and Europe
- <u>Indigenous</u>: living in the place they are from; native