## Overview of Historical Periods

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## 1 Prehistoric Era

### 1.1 Stone Age

- Paleolithic Era (Old Stone Age):
  - **Tools**: Simple stone tools and weapons.
  - **Lifestyle**: Nomadic hunter-gatherers.
  - Art: Cave paintings and carvings (e.g., Lascaux, Altamira).
  - Social Structure: Small, kin-based groups.
- Mesolithic Era (Middle Stone Age):
  - **Tools**: Microliths (small stone tools).
  - Lifestyle: Transition to semi-nomadic life with seasonal settlements.
  - **Technology**: Early domestication of plants and animals.
- Neolithic Era (New Stone Age):
  - Agriculture: Development of farming and animal husbandry.
  - **Settlements**: Establishment of permanent villages (e.g., Jericho, Çatalhöyük).
  - **Technology**: Polished stone tools, pottery, weaving.

# 2 Bronze Age

# 2.1 Early Bronze Age (circa 3,000 BCE - 2,000 BCE)

- Civilizations: Sumerians in Mesopotamia, Ancient Egyptians.
- Writing Systems: Cuneiform in Mesopotamia, hieroglyphics in Egypt.
- Trade: Development of long-distance trade networks.

## 2.2 Middle Bronze Age (circa 2,000 BCE - 1,500 BCE)

- Empires: Rise of empires like the Old Babylonian Empire.
- **Technology**: Improved bronze tools and weapons.
- Art and Architecture: Advances in construction and artistry.

## 2.3 Late Bronze Age (circa 1,500 BCE - 1,200 BCE)

- Civilizations: Minoans, Mycenaeans, Hittites.
- Collapse: Decline of major civilizations and the onset of the Iron Age.

# 3 Iron Age

### 3.1 Early Iron Age (circa 1,200 BCE - 800 BCE)

- Iron Tools: Introduction of iron tools and weapons.
- Societies: Rise of new cultures in the Near East and Europe.

## 3.2 Classical Iron Age (circa 800 BCE - 500 CE)

- Empires: Expansion of Greek city-states, the Roman Republic, and later the Roman Empire.
- Technology: Development of advanced ironworking techniques.
- Culture: Significant achievements in art, philosophy, and governance.

# 4 Classical Antiquity

# 4.1 Ancient Greece (circa 800 BCE - 146 BCE)

- City-States: Athens (democracy) and Sparta (military oligarchy).
- Philosophy: Works of Plato, Aristotle, Socrates.
- Culture: Drama, architecture (e.g., Parthenon), and literature (e.g., Homer's epics).

# 4.2 Ancient Rome (circa 753 BCE - 476 CE)

- Republic: Early Roman Republic with a system of checks and balances.
- **Empire**: Transition to the Roman Empire under Augustus and subsequent emperors.
- **Engineering**: Development of roads, aqueducts, and monumental architecture (e.g., Colosseum).

# 5 Middle Ages

### 5.1 Early Middle Ages (circa 500 CE - 1,000 CE)

- Feudalism: Emergence of feudal systems in Europe.
- Church Influence: The rise of monasticism and the spread of Christianity.
- Invasions: Barbarian invasions and the collapse of the Western Roman Empire.

## 5.2 High Middle Ages (circa 1,000 CE - 1,300 CE)

- Crusades: Religious wars to reclaim the Holy Land.
- Urbanization: Growth of towns and trade.
- Gothic Architecture: Development of cathedrals and universities.

## 5.3 Late Middle Ages (circa 1,300 CE - 1,500 CE)

- Black Death: The plague that devastated Europe.
- Hundred Years' War: Conflict between England and France.
- Renaissance Beginnings: Early signs of cultural and intellectual revival.

# 6 Renaissance and Early Modern Period

## 6.1 Renaissance (circa 1,400 CE - 1,600 CE)

- Art: Masterpieces by Leonardo da Vinci, Michelangelo, Raphael.
- Science: Advances by Galileo, Copernicus, and others.
- Humanism: Revival of classical learning and emphasis on human potential.

## 6.2 Early Modern Period (circa 1,600 CE - 1,800 CE)

- Exploration: Age of Exploration with figures like Columbus, Magellan.
- Scientific Revolution: Key developments in science and mathematics.
- Reformation: Martin Luther's Protestant Reformation and its impacts.

### 7 Industrial Revolution

### 7.1 Early Industrial Revolution (circa 1750 CE - 1850 CE)

- **Technology**: Introduction of machinery, steam engines, and mechanized textile production.
- Urbanization: Growth of industrial cities and factory systems.
- Social Changes: Shifts in labor, family structures, and living conditions.

## 7.2 Late Industrial Revolution (circa 1850 CE - 1900 CE)

- Advancements: Innovations in transportation (railroads, steamships) and communication (telegraph).
- Economic Theories: Development of capitalism and socialism.

### 8 Modern Era

### 8.1 20th Century

- World Wars: The impact of World War I and World War II on global politics and society.
- Cold War: Tensions between the United States and the Soviet Union.
- **Technological Advances**: Development of computers, the internet, and space exploration.

## 8.2 21st Century

- Globalization: Increased interconnectedness through technology and trade.
- Environmental Challenges: Issues related to climate change and sustainability.
- Social and Political Changes: Ongoing shifts in global power, culture, and social norms.