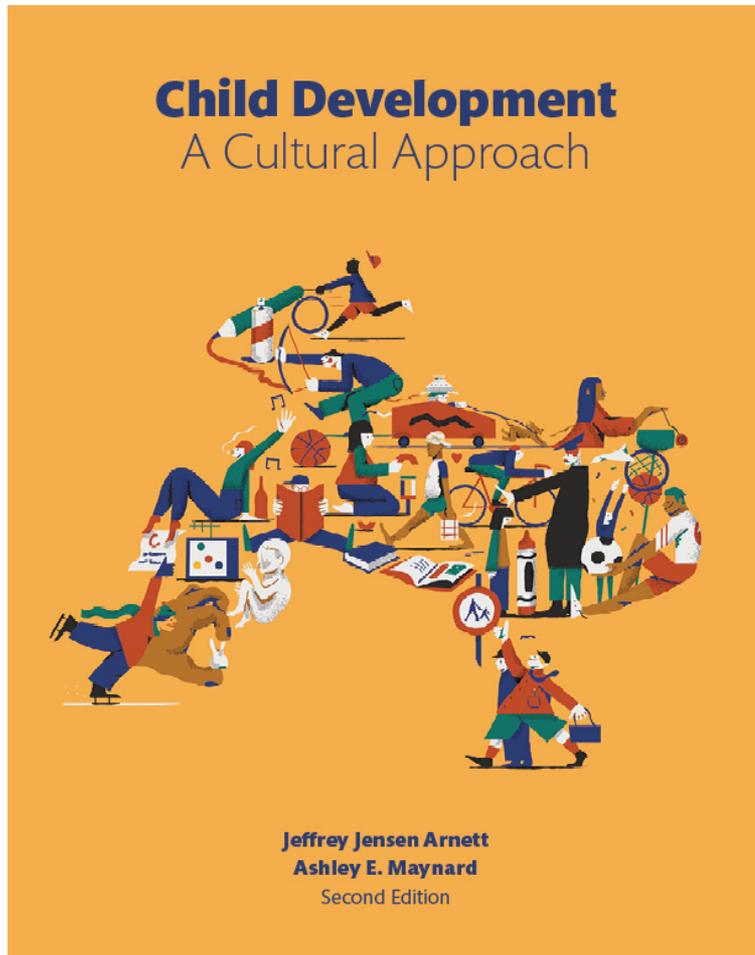


# Child Development A Cultural Approach



## Chapter 1 A Cultural Approach to Child Development

# Learning Objectives (1 of 4)

- 1.4** Apply information about human evolution to how child development takes place today.

# Learning Objectives (2 of 4)

- 1.5** Summarize Freud's psychosexual theory and Erikson's psychosocial theory of child development and describe the main limitations of each.
- 1.6** Describe behaviorism, including the role of conditioning and the variation known as social learning theory.
- 1.7** Summarize the constructivists theories of Piaget and Vygotsky.

# Learning Objectives (3 of 4)

- 1.8** Describe the elements of the information-processing model of cognitive functioning.
- 1.9** Define the five systems of Bronfenbrenner's ecological framework.
- 1.10** Describe the main components of the ecocultural theory of Weisner and explain how it differs from stage theories.
- 1.11** Outline the cultural-developmental model that will be the structure of this book and describe the new life stage of emerging adulthood.

# Learning Objectives (4 of 4)

- 1.12** Recall the five steps of the scientific method and the meanings and functions of hypotheses, sampling, and procedure in scientific research.
- 1.13** Describe some ethical standards for child development research.
- 1.14** Summarize the main methods used in research on child development.
- 1.15** Describe the major types of research designs used in child development research.

# Child Development Today and Its Origins

# Introduction to Child Development

- Human Development- the way people grow and change across the lifespan
- Child Development– the way people grow and change from conception through emerging adulthood
  - Biological, cognitive, psychological, and social functioning
- Culture – the total pattern of a group's customs, beliefs, art, and technology, transmitted through language



# Population Growth and the Demographic Divide (4 of 4)

- Individualistic – cultural values such as independence and self expression
- Collectivistic – cultural values such as obedience and group harmony
- Traditional culture – rural culture that adheres more closely to historical traditions than urban people
- Globalization – increasing connections between different parts of the world. Ideas and theories as well like that of Reggio Emilia approach.

# Variations Within Countries

- Majority culture – the group that sets most of the norms and standards and hold most of the positions of political, economic, intellectual and media power
- Minority culture-group whose members share characteristics such as ethnicity, religion, or language
- Contexts – settings and circumstances
- Socioeconomic status (SES) – social class including educational level, income level, and occupational status
- Gender – expectations of male and female roles
- Ethnicity – cultural origin and traditions, race, religion, and language

# Evolution and the Birth of Culture

## (1 of 4)

- Darwin – The Origin of Species
  - Natural selection
    - Young are born with variations of characteristics
    - Species change little by little each generation

# Evolution and the Birth of Culture

## (2 of 4)

- Humans' evolutionary beginning shares ancestry with chimpanzees and gorillas
- Human evolutionary line called hominid line
- Hominid line evolved into *Homo sapiens*

# Evolution and the Birth of Culture

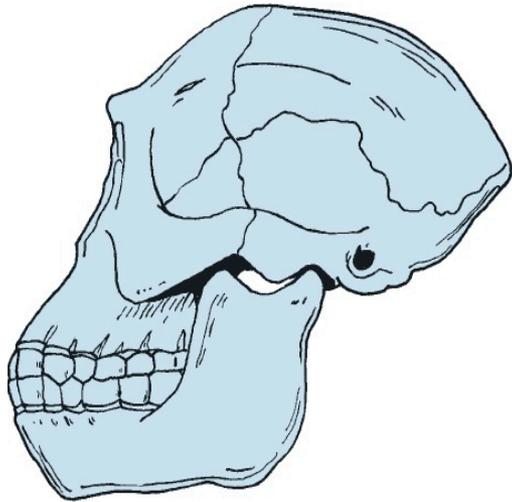
## (3 of 4)

- Larger brains
- Wider pelvis (female)
- Longer dependency
- Development of tools
- Control of fire

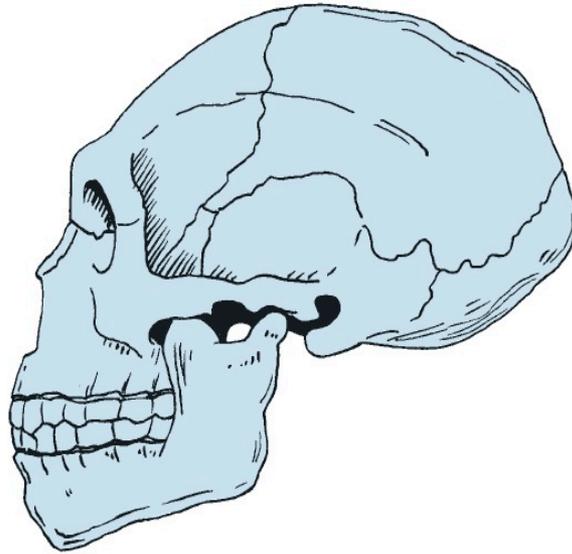
# Evolution and the Birth of Culture (4 of 4)

- Upper Paleolithic Period
  - Art appeared, as did trade and cultural differences
- Neolithic Period
  - 10,000 to 5,000 years ago, animals and plants domesticated
- Development of Civilization
  - Including Egyptian, India, China, and Mediterranean

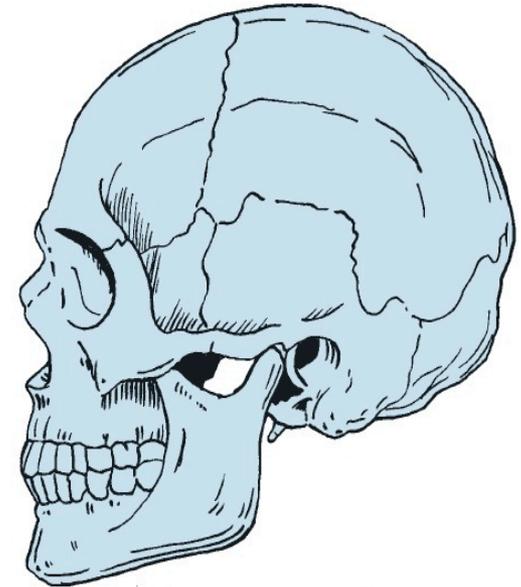
# Figure 1.3 Changes in Brain Size in Early Humans



*Early Hominid*  
440 cc



*Early Homo*  
1,000 cc



*Homo sapiens*  
1,300+ cc

# Human Evolution and Child Development Today

- Human development can be understood by understanding human evolution
  - **Evolutionary psychology** – Branch of psychology that examines how patterns of human functioning and behavior have resulted from adaptations to evolutionary conditions
  - Development is partly based on evolution
  - Little biological change since Homo sapiens
  - Development of larger brain contributes to culture and environmental expansion

# Theories of Child Development

# Classic Theories

- Classic theories date back 3,000 years
- Greek philosopher, Solon divided early life into 7 year segments
- Human lifespan is not really divided clearly into definitive biological stages
- Scientific study of child development is only about 120 years old

# Psychoanalytic Theory: Freud (1 of 2)

- Based on Freud's belief of sexual desire as the driving force behind human development
- Driven by three psychic structures
  - Id: basis is pleasure principle
  - Superego: basis of conscience
  - Ego: basis of reality

# Psychoanalytic Theory: Freud (2 of 2)

- Psychosexual stages focused on areas of sensation and fixation
- Limits include complexity of human behavior and Freud's research methodology

# Table 1.1 Freud's Psychosexual Stages

| Age period       | Psychosexual stage | Main features  |
|------------------|--------------------|--|
| Infancy          | Oral               | Sexual sensations centered on the mouth; pleasure derived from sucking, chewing, biting            |
| Toddlerhood      | Anal               | Sexual sensations centered on the anus; high interest in feces; pleasure derived from elimination  |
| Early childhood  | Phallic            | Sexual sensations move to genitals; sexual desire for other-sex parent and fear of same-sex parent |
| Middle childhood | Latency            | Sexual desires repressed; focus on developing social and cognitive skills                          |
| Adolescence      | Genital            | Reemergence of sexual desire, now directed outside the family                                      |

# Psychoanalytic Theory: Erikson

- Focuses on social and cultural environment and not on sexuality
- Continued throughout life span and not limited to first six years, as with Freud
- Eight stages of development characterized by crisis and resolution

# Figure 1.5 Erikson's Eight Stages of Psychosocial Development



**Infancy:**  
**Trust vs. mistrust**  
Main developmental challenge is to establish bond with trusted caregiver



**Adolescence:**  
**Identity vs. identity confusion**  
Main developmental challenge is to develop a secure and coherent identity



**Toddlerhood:**  
**Autonomy vs. shame and doubt**  
Main developmental challenge is to develop a healthy sense of self as distinct from others



**Early Adulthood:**  
**Intimacy vs. isolation**  
Main developmental challenge is to establish a committed, long-term love relationship



**Early Childhood:**  
**Initiative vs. guilt**  
Main developmental challenge is to initiate activities in a purposeful way



**Middle Adulthood:**  
**Generativity vs. stagnation**  
Main developmental challenge is to care for others and contribute to well-being of the young



**Middle Childhood:**  
**Industry vs. inferiority**  
Main developmental challenge is to begin to learn knowledge and skills of culture



**Late Adulthood:**  
**Ego integrity vs. despair**  
Main developmental challenge is to evaluate lifetime, accept it as it is