

Developmental Concepts

Develo	pmental	Research	Design

Cross-- Evaluate the same group at sectional: one. Fastest, but subject to bias due to cohort effects.

Longit- Evaluation of a group over

udinal time, often decades. Most comprehensive, but it takes time and very expensive.

Sequential Evaluates across different ages at the same point in time to compare age effects.

In summary, cross-sectional, longitudinal, and sequential research designs each have their strengths and weaknesses. Each can be used to investigate different research questions.

Nature VS. Nurture

Nature Humans are biologically

View programmed to develop language,
as part of their natural development.

Nature VS. Nurture (cont)		
Nurture	Language is acquired by	
View	means of interaction with the	
	environment, through a	

process of limitation and reinforcement.

Theory of Theories of language develoLanguage pment seek to explain how
humans acquire language, and
there are two major perspectives in this field: nature
versus nurture.

LanguageA built-in tool in our brains thatAcquis-
itionhelps us quickly and easilylearn language. It already hasDevicea basic set of rules for all(LAD)languages, so no matter what

language we hear, we can pick it up and understand it.

Nature VS. Nurture (cont)

Linguistic Language influences how Relativity we think and perceive Hypothesis reality.

Language acquisition device (LAD) - *Noam Chomsky*

Linguistic Relativity Hypothesis - *Benjamin Whorf*

Bronfenbrenner's Ecological Approach

System	Descri- ption	Examples
Microsystem	Everyday enviro- nment	family, peers, school, work, etc.
Mesosystem	Connections between environments	a child's parents meet with his teacher
Exosystem	Indirect enviro- nment	a child is indirectly affected by their parent's workplace through its impact on the parent.
Macros- ystem	Social and cultural values	laws, customs, religion, politics, etc.

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Bronfenbrenner's Ecological Approach (cont)

Chrono Environment system changes that occur over the

life course

having kids, moving, economic

growth or war

Acronym: My (Micro-me) Mom (Meso) Eats (Indirect) Mac (Macro) & Cheese (Chrono)

Factors for Healthy Development

Risk Protective

Physical Development

Genotype VS. Phenotype

Genotype

INSIDE

The genetic makeup of the person (e.g.,

characteristics

Phenotype OUTSIDE

OUTSIDE Observable physical and behavioral

DNA)

genotype = genetic code phenotype = physical expression of that code

Critical VS. Sensitive Periods

Critical Periods Limited time periods when certain experiences are necessary for the proper development

if the experience is missed, the ability or trait may never develop

Critical VS. Sensitive Periods (cont)

Sensitive Important and *flexible* periods
Periods when the brain is more

receptive to experiences can still have a significant

impact on development, however catch up is possible

Genetic Disorders

Down's Syndrome

Tay Sachs Disease

Phenylketonuria (PKU)

Sickle Cell Anemia

Cystic Fibrosis

Klinefelter's syndrome

Turner's syndrome

Fetal Alcohol Syndrome

Impact of Teratogens

Fetal Alcohol Syndrome

Turner Syndrome

Sexual Dimorphism

Embryonic development

Physical difference

Behavioral Difference

Why its important

Temperament (Thomas & Chess)

Why temperament is important / outcomes in life

Easy Temperament

Difficult Temperament

Slow to Warm-Up Infants

Cognitive Development

Sociocultural Theory

Zone of proximal development

Scaffolding

Intellectual Development

Vygotsky and scaffolding

Piaget's Stages of Cognitive Development

Sociocultural Theory

Zone of proximal development

Scaffolding

Intellectual Development

Vygotsky and scaffolding

Piaget's Stages of Cognitive Development

Sensorimotor

Object permanence

Preoperational

Concrete Operational

Formal Operational

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Piaget's Developmental Theory of	
Knowledge	

Centration

Assimilation

Accommodation

Decalage

Assimilation vs. Accommodation

Theory

o Schemas

The purpose of play in children

Social Play

Solitary Play

Parallel Play

Associative Play

Cooperative Play

Piaget Four types of play

functional play

constructive play

Imaginative

Formal

functional play, constructive play, symbolic/fantasy play, and games with rules

Cognitive flexibility in bilingual children

Gilligan's Theory of Moral Development

evel 1

Transition

Level 2

Transition

Level 3

Gilligan's theory of female development. (Self in relation model)

Kohlberg's theory of moral development

Preconventional

Conventional

Postconventional

Psychosocial Development

Freud vs Erickson's stages at the same age

James Marcia's Identity Theory

Identity Achievement

Identity Foreclosure

Identity Moratorium

Identity Diffusion

James Marcia's identity states or statuses for adolescents

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Mahler: Separation-Individuation Theory

Stage 1

Stage 2

Stage 3

Differentiation

Practicing

Rapprochement

Object Constancy

Separation Anxiety

John Bowlby

Attachment Styles

child/adult tracking

Ainsworth Strange Situation

Secure

Avoidant

Ambivalent

Disorganized

Imprinting & Social Bonds

Konrad Lorenz

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Parenting Styles	Patterson's Theory of Delinquent Behavior	People
Authoritarian	1	
Permissive	2	Theories
Authoritative	3	Theorists
Uninvolved		Albert Bandura
	Predictors of Adolescent Alcohol Use	Kubler Ross
Reaction of Neglected Children	Peer Influence	Gerald Patterson
	Family History	James Marcia
differs – socially disinhibited	Parental Monitoring	Lawrence Kohlberg
	Early Onset of Alcohol	Carol Gilligan
Adler's Theory Related to Child Misbehavior	Mental Health Issues	Sigmund Freud
Key Concepts:	Availability & Access to Alcohol	Alfred Adler
Inferiority Complex	Parental or Peer Belief About Alcohol use	Mary Ainsworth
Natural Consequences		Margaret Mahler
Treatment	Predictors of Adolescent Alcohol Use	Konrad Lorenz
Inferiority and compensation	Peer Influence	John Bowlby
Striving for Belonging	Family History	Jean Piaget
Mistaken Goals	Parental Monitoring	Lev Vygotsky
Attention Seeking	Early Onset of Alcohol	Thomas & Chess
Power Seeking	Mental Health Issues	Urie Bronfenbrenner
Revenge Seeking	Availability & Access to Alcohol	Benjamin Whorf
Display of Inadequacy	Parental or Peer Belief About Alcohol use	Noam Chomsky
Bandura's Theory to Related to Child		Erick Erickson
Misbehavior		



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Guided Behavioral Rehearsal (Coaching)

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Observational (vicarious learning)

Bobo Doll Experiment

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