Psy 311
Summer 1990

Questions taken from: lecture notes.
Chap. 1, 2, 4, 5, 6, 11.
Number following topic is approximate number of questions to be asked
on that topic.

TOPIC-HISTORY (2)
Infanticide
Why approval of abuse
John Locke-Tabula Rasa
Rousseau-Innate Purity
G.S. Hall

TOPIC-DEVELOPMENTAL THEORIES (3)
Freud-Psychosexual stages and conflicts
Erikson-life stages
Watson-Behaviorism (can also include Skinner's theory)
Bandura-Social Learning theory
Ethological theory

TOPIC-RESEARCH METHODS (2)
Experimental approach
Longitudinal design
Cross-sectional design

TOPIC-PRENATAL DEVELOPMENT (4)
Zygote, blastocyst, trophoblast, blastula
Placenta
3 stages of development
Cephalocaudal dev.
Proximodistal dev.
Critical period
Ecto, meso & endoderm
Risks to developing child (maternal age, stress, nutrition, drugs,
disease, etc.)
Teratogens
Effects of prematurity
Fetal Alcohol Syndrome amniocentsis

TOPIC-LABOR AND THE NEONATE (4)
Newton's mice studies
3 stages of labor
Alternative birth methods (Lamaze, Leboyer, etc.)
Apgar test
Reflexes (what they are, why important, etc.)
Perceptual abilities of the newborn
Infant states

TOPIC-PHYSICAL DEVELOPMENT (2)
Brain development
Influences on dev. (nutrition, illness, stress, etc.)
"Failure-to-thrive"

TOPIC-PERCEPTUAL DEVELOPMENT (4)
Voice recognition
Physical limitations of infant visual system
Pattern and form perception
Visual deprivation studies
Depth perception (visual cliff)
Sensory integration

TOPIC-TEMPERAMENT (4)
Allport's definition
Consensus & discord among theories
Relationship to attachment
"Difficult" baby
Goldsmith's theory
Rothbart's theory
Buss & Plomin's theory
Thomas & Chess's theory

TOPIC-ATTACHMENT (5)
Bowlby's theory
Klaus & Kennell's emotional bonding
Problems in establishing attachment
Characteristics promoting attachment
Harry Harlow's studies
Stranger anxiety
Separation anxiety
Relationship with temperament
Effects of poor or no attachment
Theories of attachment
Mary Ainsworth's strange situation (A,B,C,D classifications, problems with the method)