***BIOLOGICAL LEVEL OF ANALYSIS- EXAM PREP***

*FOR EACH OF THE FOLLOWING TOPICS FROM THE BIOLOGY UNIT, REVIEW BASIC CONTENT AND IDENTIFY RESEARCH THAT COULD BE USED TO SUPPORT IDEAS. BE SURE TO INCLUDE RESEARCH FROM OTHER UNITS THAT CAN BE UTILIZED. FOR EXAMPLE, FROM ABNORMAL UNIT, GENETICS STUDIES OR SEROTONIN HYPOTHESIS CAN BE USED.*

PRINCIPLES

RESEARCH METHODS

ETHICS

LOCALIZATION

NEUROTRANSMISSION

TWO HORMONES

PLASTICITY (EFFECT OF THE ENVIRONMENT ON PHYSIOLOGICAL PROCESSES)

COGNITION AND PHYSIOLOGY

BRAIN IMAGING

THE INFLUENCE OF GENETICS ON BEHAVIOR

ONE EVOLUTIONARY EXPLANATION OF BEHAVIOR

ETHICS AND GENETIC STUDIES