

Reading: H & O Chapter 12

Terms you should know.

Empirical theory of human nature

.....
.....
.....

Sociobiological theory of human nature

.....
.....
.....

Cultural Universals

.....
.....
.....

Biogrammar

.....
.....
.....

Biology and Culture

Leash principle

.....
.....
.....

Epigenetic Rules

.....
.....
.....

Prepared Learning

.....
.....
.....

Altruism

.....
.....
.....

Kin altruism

.....
.....
.....

Reciprocal altruism

.....
.....
.....

Hamilton's Rule

.....
.....
.....

$rB > C$

.....
.....
.....

Westermarck effect

.....
.....
.....

Dysfunctional Behavior

Context failure

.....
.....
.....

Concepts you should understand.

1. How does the evolutionary psychological approach differ from traditional approaches in terms of
 - a. Proximate and ultimate causes of behavior?
 - b. Specificity of behavior.

2. What are the basic assumptions of evolutionary psychology?

3. Would evolutionary psychologists say that behavior is totally predetermined by our genetic composition? Why or why not?

9. How do evolutionary psychologists explain the following psychological disorders?

a. Addiction?

b. Anorexia nervosa

c. Anxiety disorders

**Your Experiences #5:
The Sociobiological Mirror.**

Name: _____

1. Evolutionary psychologists feel that altruistic behavior was innate. They define two levels of altruism:
1. Kin Altruism where there people help genetic relatives with no expectation of assistance in return and 2. Reciprocal Altruism, helping others who are not genetic relations.
 - a. What experiences have you had that are evidence of Kin Altruism?

 - b. What experiences have you had that are evidence of Reciprocal Altruism? Have you ever had an experience where you helped someone who did not volunteer to aid you later? What happened and how did you feel?

2. Evolutionary psychologists state that male and female humans have differing Mate Selection criteria. How have you seen this in your selection of a significant other in the past? Presently? What are the characteristics of your significant other that either support seem to contradict these ideas?