

AP Biology: Ecology Quiz Review

Name _____

Date _____ Period ____

Quiz Structure:

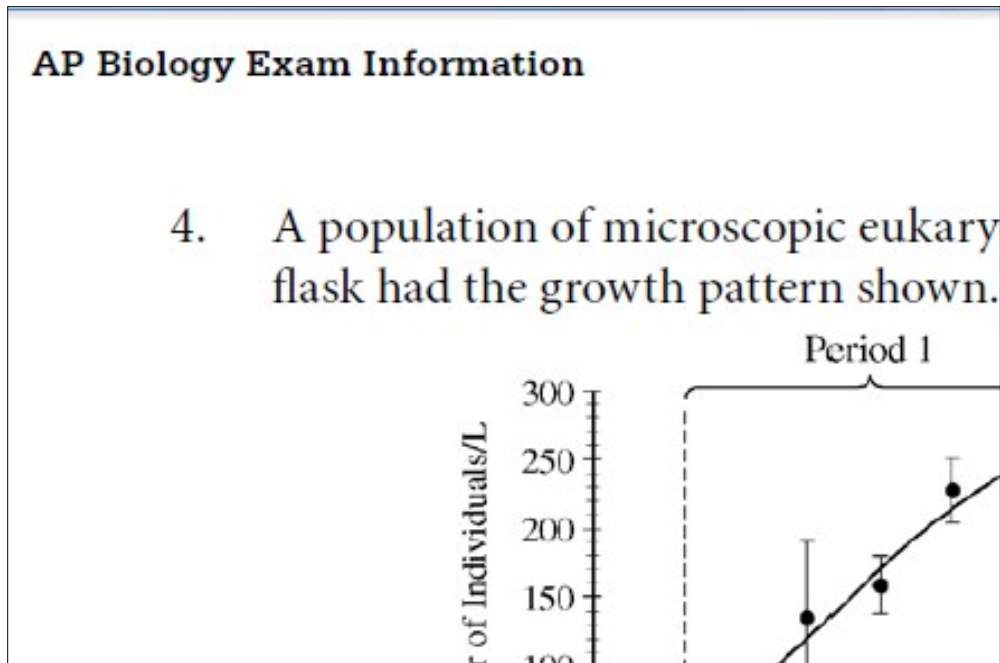
- 3 multiple choice (hint-one will be about succession)
- 1 “grid in” (math problem)
- 3 *short* FRQ questions—not 10 point questions

Review Questions—

1. Differentiate between r and K selection. Are humans r or K strategists? What about bacteria?

2. Define limiting resource. Give examples of possible limiting resources on the growth of a tree for instance.

3. Complete the *short* FRQ below:



4. Study Idea (worth EC): Watch at least 1 Ecology Crash Course video that is on the topic you feel least confident about. Suggestions: Community Ecology #1 or #2, Ecological Succession, Ecosystem Ecology, Carbon Cycle, Nitrogen & Phosphorus Cycle
*Take summary notes on the back of this page & turn in before quizzing on Wednesday.