

Lecture 24, 26 Nov 2003

Group Work

Exam 3 Recap

Rolling Stone Reading

Conservation Biology

ECOL 406R/506R

University of Arizona

Fall 2003

Kevin Bonine

1. Thank Professional Panel

2. Return Exams (mean 61.4, max 73, min 46, s.d. 8.2)

3. Group Work

~Half Page handout for 08 Dec.

Creativity Project Grading Criteria (to be posted)

Display needs

Advertising Flier

Wildcat?

Refreshments?

Help with tables, display boards, etc.

Choose leader to work with other groups

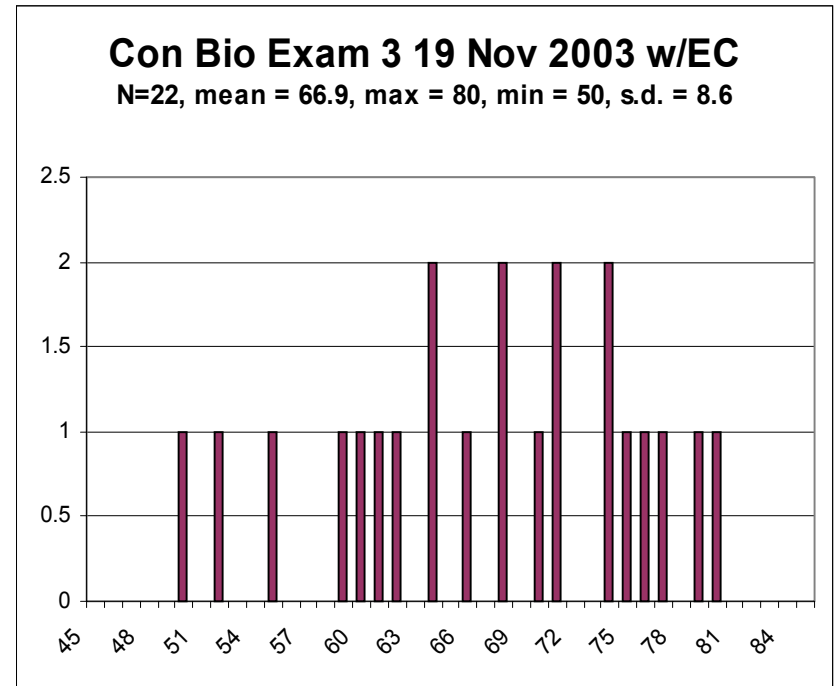
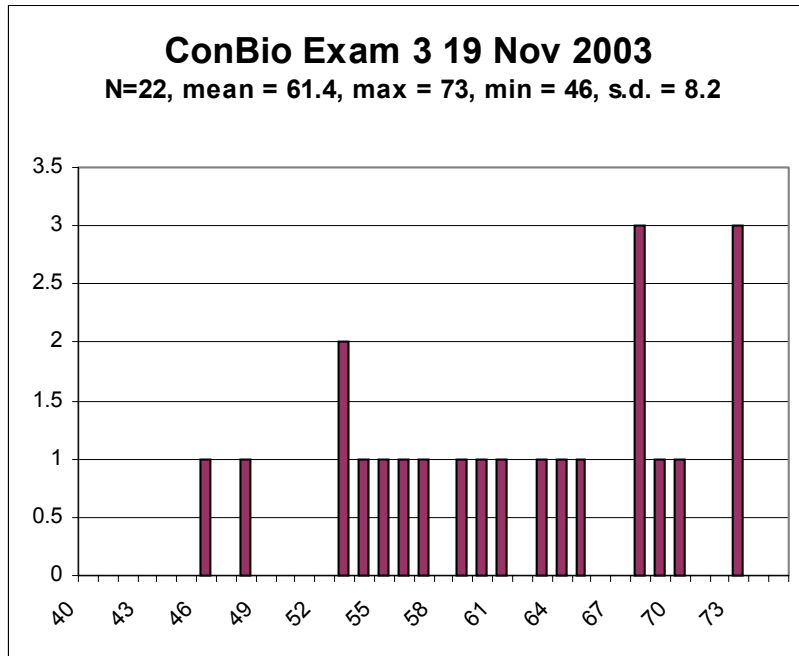
Tips handout creation

Advertising Flier?

Exam Review



Exam 3:



Competent before radical...

Data and science, then fingerprinting



Photo by Carlie Collier

Mary Ann Brandt

Personal Mission Statement

Education Areas p. 370

- Biology and ecology at many diff't scales
- Quantitative analyses, statistics
- Physics and chemistry underlying biology
- Technology (incl. GIS etc.)
- Social, political, cultural, economic context

Interpersonal skills

- professional community
- networking

Involvement, Research,
Volunteerism

-
- Transparency
 - Assumptions
 - Values

Skills needed: p. 374

- Written and oral communication
- Explaining science and values to public
- Group decision making
- Interpersonal skills
- Group planning
- Leadership
- Advocacy

Four Spikes

- 1 Consumption
- 2 Human Population Growth

- 3 Extinctions
- 4 Global Change



What should we do?

Crimes Against Nature, *Rolling Stone*, 11 Dec. 2003
**Bush is sabotaging the laws that have protected
America's environment for more than thirty years**
By Robert F. Kennedy Jr.

“If they knew the truth, most Americans would share my fury that this president is allowing his corporate cronies to steal America from our children.”

Sales?

How do we resist the four spikes?

1. PERSONAL

Amy Tendick, Galia Bobman, Aurora Fabry-Wood, Erica Sontz, Justin Dodds

2. FRIENDS AND FAMILY

Ben Joslin, Andrea Vasquez, Bridget Barker, Louise Misztal, Meghan Jarvie

3. COMMUNITY

Christopher Deegan, Michael Gilliland, JD Friedrichs, Ginny Newsome, Lauren Merin, Jenna Ramsey

4. COUNTRY (AND WORLD)

Dana Backer, Cori Carveth, Sarah Hartwell, Linh Nguyen, Maeveen Behan, Leonides Corral

Things to work on in your group setting:

Half Page handout for 08 Dec. (Christopher, Bridget, Amy, Leonides are liasons)

Choose leader to work with other groups (see above)

Project and presentation title (all are emailing KEB, then vote)

Your display needs (table?, computer?, vertical surface, etc.)

Help with tables, display boards, etc. (time slot folks will contribute)

Time slots to be filled (8-1?)

-Sign up sheet passed around (see next slide)

Creativity Project Grading Criteria (to be posted with project)

-Turn in on Wed. 03 Dec. as well

Advertising Flier ideas (Cori Carveth is working on this and an informational email)

Wildcat? (Ben Joslin dealing with ads and reporter)

Refreshments? (many people bringing hand-holdable edibles)

Suggestion and Feedback box (Dana Backer)

Laptop with Ecological Footprint (Cori Carveth)

Numbers for each entry, Grading sheets, (KEB will bring)

Slide Projector for Jenna (KEB will order)

Monday 08 December Schedule, Forbes Lobby: (all are welcome to assist at anytime)

8:00 - 9:00 Please bring and set up your presentation between
8:20 - 9:00 Display boards delivered between, need to be put together
10:20 or 10:30 Main unveiling and presentation

Aid and attendance:

8-9 Ben, Bridget, ~Louise
9-10 Lauren, Galia, Amy
10-11:15 406R,506R everyone
 (need to grade all presentations including your own)
11-12 Ginny, Jordana, Meghan
12-13 Jenna, Cori, Galia

END