Slide Review

Summer 2009
Grade Breakdown

Lecture

50 points  15%  Midterm Lecture Exam
            20%  Final Lecture Exam
            35%  Overall

Final Lecture Exam

August 6th, Thursday
6:00-7:15 P.M.
During regular class period
(HCB 102)
Grade Breakdown

Lab

20% Weekly Lab Quizzes
5% TA Evaluation
5% Notebooks
15% Midterm Practical
20% Final Practical
65% Overall

You **must** attend 1 Lab Review and 1 Lab Practical Exam
Lab Practical Review Sessions

Monday

August 3rd

In KIN 1071 – the regular lab

9 sessions to select from:

8:30a.m. to 8:30p.m.

28 students per session
Review

• Do not be late for the session you signed up for. (If you are, you will not be given any extra time, nor moved)

• Once checked in you can come and go as you please. (Just don’t stay over your assigned time slot.)

• This is your opportunity to ask Q’s, see the specimens and dissections one more time....
Monday, Aug. 3rd

32 students per session

<table>
<thead>
<tr>
<th>Review Sessions</th>
<th>TA</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Session 1</strong></td>
<td>08:30a - 10:00a</td>
</tr>
<tr>
<td><strong>Session 2</strong></td>
<td>10:00a - 11:30a</td>
</tr>
<tr>
<td><strong>Session 3</strong></td>
<td>11:30a - 01:00p</td>
</tr>
<tr>
<td><strong>Session 4</strong></td>
<td>01:00p - 02:30p</td>
</tr>
<tr>
<td><strong>Session 5</strong></td>
<td>02:30p - 04:00p</td>
</tr>
<tr>
<td><strong>Session 6</strong></td>
<td>04:00p - 05:30p</td>
</tr>
<tr>
<td><strong>Session 7</strong></td>
<td>05:30p - 07:00p</td>
</tr>
<tr>
<td><strong>Session 8</strong></td>
<td>07:00p - 08:30p</td>
</tr>
<tr>
<td><strong>Session 9</strong></td>
<td>08:30p - 10:00p</td>
</tr>
</tbody>
</table>
Practical Exam

Wednesday

August 5th, 2009

Take note of the exam time you signed up for & do not get your review & exam times mixed up!

6 sessions to choose from:

Start times 9:00am – 5:30pm
Wednesday, Aug. 5th

50 students per session

<table>
<thead>
<tr>
<th>Sessions</th>
<th>Exam</th>
<th>Talk</th>
<th>Exam</th>
<th>End</th>
<th>TA 1</th>
<th>TA 2</th>
<th>TA 3</th>
<th>TA 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Session 1</td>
<td>08:45a</td>
<td>09:00a</td>
<td>10:00a</td>
<td>SM</td>
<td>AM</td>
<td>KW</td>
<td>PG</td>
<td></td>
</tr>
<tr>
<td>Session 2</td>
<td>10:15a</td>
<td>10:30a</td>
<td>11:30a</td>
<td>SM</td>
<td>AM</td>
<td>KW</td>
<td>PG</td>
<td></td>
</tr>
<tr>
<td>Session 3</td>
<td>11:45a</td>
<td>12:00n</td>
<td>01:00p</td>
<td>SM</td>
<td>AM</td>
<td>LH</td>
<td>PG</td>
<td></td>
</tr>
<tr>
<td>Session 4</td>
<td>01:15p</td>
<td>01:30p</td>
<td>02:30p</td>
<td>KW</td>
<td>AM</td>
<td>LH</td>
<td>PG</td>
<td></td>
</tr>
<tr>
<td>Session 5</td>
<td>02:45p</td>
<td>03:00p</td>
<td>04:00p</td>
<td>KW</td>
<td>AM</td>
<td>LH</td>
<td>PG</td>
<td></td>
</tr>
<tr>
<td>Session 6</td>
<td>04:15p</td>
<td>04:30p</td>
<td>05:30p</td>
<td>KW</td>
<td>NA</td>
<td>LH</td>
<td>PG</td>
<td></td>
</tr>
</tbody>
</table>
Practical Logistics

• 25 slots per session – Do not exceed this except by special permission.

• If there is no room for you in a session – then you must make another choice or find a person willing to switch with you.

• Students who have special needs must have their eligibility papers on file and MUST sign up for the last review and exam sessions.
Point Breakdown

25 Stations (2 Q’s per station)

per Q - 50 Points

~1/3 TAXONOMY, IDENTIFICATION
~1/3 STRUCTURE/FUNCTION
~1/3 COMPARISONS BETWEEN PHYLA

Round 1 - 30 seconds per station
Round 2 - 15 seconds per station
Take Note!

- The final practical exam is cumulative.

- Questions will focus on the last phyla studied but there will be questions on the material studied earlier in this course.

- So, study hard from **Arthropoda II – Protista.** (last half)
  and review from **Microscopes – Arthropoda I.** (1st half)
Violating the Academic Policy and our Exam Rules

• Any student caught - or suspected to be acting in any way against our posted exam practical rules, common sense exam behavior, or in any way that makes us believe that an academic violation could be possible, will be treated accordingly.

• Take this warning seriously!
The Practical Exam Grading Rules!

- Capitalize taxa
  - ½ point WILL be deducted for not doing so.

If you wish to use all capitals, make sure the first letter is most definitely TWICE as big as the rest.
For example:

<table>
<thead>
<tr>
<th>Taxonomic terms</th>
<th>Non-taxonomic terms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arthropoda</td>
<td>asconoid</td>
</tr>
<tr>
<td>arthropoda</td>
<td>Asconoid</td>
</tr>
<tr>
<td>Oligochaeta</td>
<td>simple</td>
</tr>
<tr>
<td>oligochaeta</td>
<td>Simple</td>
</tr>
</tbody>
</table>

ARTHROPODA (-1/2pt) Mark the first letter as a capital by:

1. ARTHROPODA  
2. ARTHRO... or  
3. ARTHRO...

Be especially careful when the first letter of a taxa looks the same regardless of upper/lower casing.
•Spelling: 1 letter will be overlooked
  2 letters - lose $\frac{1}{2}$ point
  3 letters - lose 1 point

These rules **only apply** if 1 or 2 letters do not create another word that could mean that the student does not know the answer to the question.

rat  cat
mesohyl  mesophyll

Cnidarian Plants
# Words students frequently spell incorrectly

<table>
<thead>
<tr>
<th>Term</th>
<th>Correct Spelling</th>
</tr>
</thead>
<tbody>
<tr>
<td>Animalia</td>
<td>rhynchhocoel</td>
</tr>
<tr>
<td>Arthropoda</td>
<td>Scaphopoda</td>
</tr>
<tr>
<td>Chondrichthyes</td>
<td>schizocoely</td>
</tr>
<tr>
<td>cilia</td>
<td>scyphistoma</td>
</tr>
<tr>
<td>cord</td>
<td>Scyphozoa</td>
</tr>
<tr>
<td>mesenchyme</td>
<td>seminal (not Seminole!)</td>
</tr>
<tr>
<td>notochord</td>
<td>sinistral</td>
</tr>
<tr>
<td>Opisthosoma</td>
<td>spongocoel</td>
</tr>
<tr>
<td>Osteichthyes</td>
<td>symmetrical</td>
</tr>
<tr>
<td>proboscis</td>
<td>typhlosole</td>
</tr>
</tbody>
</table>
Double Room Exam Flow

KIN 1071
Regular Lab

KIN 1070
Our Prep Room

KIN 1069
Borrowed Lab
Student ‘flow’ in each room
Exam Logistics

Sign your sheet as soon as you get it.
- to promise to uphold the exam rules/FSU Academic Honor Policy

Fill out the top part to ID your response sheet
- your name, TA's name and your section & exam session #s

Fold your answer sheet in half lengthwise
- keep the blank side facing you to act as a cover sheet.
- open it only when you need to write on it.
Exam Logistics contd.

Circle the 2 numbers
- of the questions of the station where you begin.

Scrap Paper
- Rest your paper on this to prevent your writing transferring to the desk.
- Use it also as scrap paper.

Read each question
- Be careful and give exact answers. Class vs. Phylum etc.

Write legibly or you risk losing points
Exam Logistics contd.

Do not give several answers
- only the first one will be graded (graders discretion).

Multiple letter/# answers
- All must be given to get the point/credit.
- Partial credit is never given for lettered/# responses,
- REASON = equity with across different exam versions.....
  e.g. If answer should be A, C and D
  You respond A, C or A, C, D & E
  Neither answer is correct = missing 1 or too many

Multiple word answers
- Handled at the discretion of the grader.
  e.g. answer is reproduction & digestion (2 functions)
  You respond reproduction & feeding (1 function wrong)
  or gonad (not a function) & digestion
  You MIGHT get ½ point (not always)
  but reproduction, digestion & excretion = incorrect
  as too many responses!
Exam Logistics Contd.

**Hats**  Take off or wear them backwards please.

**Don’t touch!**

- Microscopes - adjust only ocular or focal distance
- Specimens in jars - gently pick up jars to take a closer look, no shaking!

**Dissections**

- Don’t move any of the pins or pointers.

**Oops!**

- If you do think that you accidentally moved a pointer or a pin, raise your hand and tell a proctor/TA immediately.
Exam Logistics contd.

Staring

Up or down - just not at your neighbor’s paper!
This is against our rules!

No talking

Questions?- Raise your hand so the TA can come to you
- don't wait until there are only 5 seconds left at the station.

No sign language

This is just like talking and still against our rules!
End of the Exam...

Step back from your response sheet. A proctor will collect it.

Initial against your name on the sign up sheet as you exit the room.

Exit quietly DO NOT talk about the questions after you leave.

If you are caught talking to any candidate waiting to take the exam we will assume that you are discussing it. Sharing such information is against our rules. Assuming that you are giving correct answers or clues,….all you are doing is raising the grade average for the class and thus hurting yourself!

Grades will be posted on Blackboard ASAP (late Friday or noon Mon)
KINGDOM ANIMALIA

Phylum Porifera
Phylum Cnidaria
Phylum Platyhelminthes
Phylum Nemertina
Phylum Nematoda
Phylum Rotifera
Phylum Ectoprocta
Phylum Annelida
Phylum Arthropoda
Phylum Mollusca
Phylum Echinodermata
Phylum Chordata

1st half....
Worms, worms & more worms!

2nd half....
Thankfully a little more familiar!