

**NRO D63S Spring 2000**  
**Dr. Ted L. Petit (S557), 287-7430**

**Psychology Handbook address: [www.scar.utoronto.ca/acad/life-sciences/psych-handbook](http://www.scar.utoronto.ca/acad/life-sciences/psych-handbook)**

Week of:	Lecture	Lab
Jan 03	Introduction, explanation of projects	Introduction to facilities
10	Manuscript evaluation	Sexing, cross fostering
17	Manuscript evaluation	Morris Water Maze training
24	Manuscript evaluation	Maintaining litters
31	Medline and the Internet	Morris Water Maze I
Feb 07	Experimental design	Water Maze II
14	Reading Week	Reading Week
21	W.C.N.P. (No classes)	Final behavioral testing
28	Data analysis of water maze	Tissue preparation
Mar 06	Research topics / Student seminars	Tissue staining
13	Research topics / Student seminars	Data Analysis
20	Research topics / Student seminars	Research paper due March 22
27	Integration	Completion of laboratory

TEXT: There is no text for the course. However, you will be required to make heavy use of the research journals and books in the library.

**GRADING:**

- 10% Student presentations
- 15% Written summaries and evaluations of manuscripts
- 10% Methods to paper (due Jan 28)
- 10% Class participation
- 20% Laboratory performance
- 35% Final research paper, due Mar 22

10% will be subtracted per day on any course component handed in late, including the final paper, i.e. a grade of 80% will be reduced to 70% if one day late, 60% if two days late, etc. Assignments are due at the beginning of the lecture period.