

## Semester Topical Schedule Evolutionary Systems (Sp '03)

Monday - 01/13/03

Class Introduction (Introduce Faculty, Read Syllabus, Establish Class Goals and Objectives)

Wednesday - 01/15/03

Computer Experiment (Cellular Automata w/ Life3000 and Boids)

Friday - 01/17/03

Finish Computer Experiment (1<sup>st</sup> hour)

Discuss Results of Experiment (2<sup>nd</sup> hour)

Read X-Next (pg. 24 in Blue Book)

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Monday - 01/20/03

No Class: MLK Holdiay

Wednesday - 01/22/03

Laws of Thermodynamics

Problem of Problems

Homework Assignment: Pg. 29 in Blue Book

Friday - 01/24/03

Finish Problem of Problems

Chaos Theory

Introduce XNext Equation

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Monday - 01/27/03

XNext Experiment

Wednesday - 01/29/03

Continue XNext Experiment

Friday - 01/31/03

Finish XNext Experiment

Seminar on XNext

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Monday - 02/03/03

Lecture on XNext

