

Department of Mathematics

SPRING 2008: MATH 346

Group Projects (text: “Course in Mathematical Biology Qualitative Modelling with Mathematical and Computational Methods” G. de Vries et al, 2006)

Discrete Models:

- ✓ Whale Population Exe 2.4.5
- ✓ Blood Cell Population Exe 2.4.11
- ✓ Spread of Infectious Diseases Exe 2.4.14

Continuous Models:

- ✓ Harvesting Models Exe 3.9.3
- ✓ Fishing Models Exe 3.9.4
- ✓ Gene Activation Exe 3.9.6

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