

Quiz Review

Here are some review suggestions:

- Know and be able to describe the three main forces used for flocking.
What effect do they have on the flock in general and the individual in particular?
- Understand the various methods of a flock class and what they do.
- Be able to write pseudocode for methods to apply the various force vectors.
- Know how flocking (complex behavior) is different from a simple behavior. Be able to note benefits and differences.
- Propose strength values for forces to simulate behavior of various species and justify by explaining your reasoning.
- What values might you use for a swarm of gnats, a school of fish, etc, and why?
(NOTE: Make sure you understand the concept and can justify your answer. Precise numerical correctness is not important.)