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| **APCS Exposure Java** | **GWExercises01** | **Date:** |
| **Name:** | | **Period:** |

**Execute the GridWorldLab01 project, click RUN and observe the grid display.**

1. Explain the **Bug** behavior.

2. Explain the **Actor** behavior.

3. Explain the **Rock** behavior.

4. Explain the **Flower** behavior.

5. What happens when a **Bug** object runs into a **Flower** object?

6. What happens when a **Bug** object runs into a **Rock** object?

7. What happens when a **Bug** object runs into the grid wall?

8. Who is the primary author of the GridWorld program? (The answer is NOT Mr. Schram!)

9. **BugRunner.java** does not work by itself. Other files are needed. These files were compressed and zipped into which file?

10. What is a **jar** file?