Lesson One:

Greenfoot game review – 45 mins

Translators: Interpreters, compilers and assemblers.

Lesson Two:

Use the MOOC link on the VLE.

Open Week 4 – Topic 21 – Object Oriented Programming.

Read all of this section carefully – this is critical explanation of OOP principles and will

help you better understand everything we did in Greenfoot as well as answer exam

questions on OOP.

Complete Exercise 73, 74, 75 and 76.

This will ensure that you understand constructors, and passing/ accessing data between

methods and from other classes.

Read through to Exercise 78 and complete it.

Lesson Three:

Stages of compilation (Lexical analysis, Syntax analysis, Code generation and Optimisation)

Linkers and loaders and use of libraries.

Homework;

Robot hierarchy in Java.

Extended translators question.