

Lesson Plan – Y9 Java 5

Please use this form in Conjunction with the DCB Good Lesson Framework to help you plan your lessons.

Teacher	RJ	Subject	ICT	Class	All Y9	Number of Students	Male ~10
Date	May 08	Period	F 1, 4, 6	Location	C1		Female ~10

Learning Objectives (WALT – We are learning to)				
Make more Applets and include Exception handling				
Prior Learning				
Lesson 4 – although we never got to the project planning in that lesson.				
Future Planning				
Leading into creating the mini-project				
Outcomes (WILF – What I'm looking for?)				
Students can plan a screen and identify the required objects. Students can implement				

Exception handling if required.

Timing	Starter	Assessment				
5	Recall: We have been programming. We know about	verbal				
	Classes, GUI Objects and Events.					
Timing	Main	Assessment				
10	Show the SmartySquareRoot Applet. Cover Exception handling.	informal				
5	Develop a strategy for constructing a simple Applet – ask for examples – see the list of suggested projects if necessary.					
20	Answer any questions on the project.					
10	Start the planning phase – group work around the tables.					
	Anyone want to share their ideas with the whole group?					
Timing	Plenary	Assessment				
5	Summary of project requirements.	None				
Homewo	Homework					
Plan the	Plan the project and upload a screen design(eg done in PowerPoint).					