

CAREER COUNSELLING



PRACTICAL APPROACH

Lesson Plan

Level, age of the students:	16-18	
Subject:	Methods of research in genetic engineering.	
Subjects involved:	Biology	
Aims:	Checking ability to make right calculations and measure reagents in lab conditions.	
Suggested # of students per group:	Individual work	
Time of the main activity:	5-15'	
Material:	A lab exercise	
Competences:	Maths competences	
Preparatory actions if any:	Reading an instruction to the task.	
Expected results:	Every student will get to know in which occupations trained skills are useful.	
Expected difficulties:	Students work longer than expected.	
Follow up if any:		
TIME	STRATEGY OF ACTIONS, PROCEDURE	METHOD, TOOLS



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2'	Reading the instruction of the task.	Handout to the task
13'	Making calculations and then preparing mixture used in the Polymerase Chain Reaction.	The lab exercise

