# **Maths Studies Project Checklist**

#### STUDENT NAME:

SCORE/GRADE:



## A: INTRODUCTION

MARKS		DONE
0	No clear statement of	
	task	
1	Clear statement of	
	task	
2	Title, clear statement	
	of task and plan	
	description	
3	All of above but with	
	detailed plan,	
	elaborating	
	techniques etc	

## **B: INFORMATION/MEASUREMENT**

MARKS		DONE
0	No relevant data	
	collected or	
	measured	
1	Some relevant data	
	collected or	
	measured	
2	Data is collected and	
	organised	
	appropriately <b>OR</b> its	
	sufficient in both	
	quality/quantity	
3	As (2) but AND rather	
	than <u>OR</u>	

# **C: MATHEMATICAL PROCESSES**

MARKS		DONE
0	No mathematical	
	processes	
1	At least 2 simple	
	mathematical	
	processes carried out	
2	At least 2 simple	
	mathematical	
	processes carried out	
	CORRECTLY	
3	As (2) but processes	
	are <u>RELEVANT</u>	
4	As (3) but with <b>1</b>	
	<u>FURTHER/</u>	
	SOPHISTICATED	
	process which can	
	HAVE SOME ERRORS.	
	At least 1 calculation	
	with working must be	
	shown	
5	As (4) but WITHOUT	
	ERROR	

## **D – INTERPRETATION OF RESULTS**

MARKS		DONE
0	No interpretations or conclusions	
1	Contains at least 1 interpretation/conclusion	
2	As (1) but which are CONSISTENT with results	
3	As (2) but in <u>DEPTH</u> <u>ANALYSIS REQUIRED</u> with <u>follow through procedures</u>	

## E: VALIDITY

MARKS		DONE
0	No awareness of validity	
1	Indication (with reasons) where validity plays a part	

## **F – STRUCTURE & COMMUNICATION**

MARKS		DONE
0	No attempt at structure	
1	Some structure	
2	Logically structured & easy to follow	
3	Well-structured according to stated plan <u>AND</u> communicated in a coherent manner	

## **G – NOTATION AND TERMINOLOGY**

MARKS		DONE
0	No mathematical	
	notation/terminology	
1	SOME notation OR	
	terminology	
2	Correct notation/ terminology <u><b>THROUGHOUT</b></u>	

#### **TEACHER COMMENTS:**