

Mathematics Department Schemes of Work

2015/2017

FORM 4

ADD MATH

Term 1

TOPIC	SUBTOPIC	TEXT	CHAPTER/PAGE/EXERCISES	DURATION /WEEK
ALGEBRA		STP BK 3	EX 16, 16H, 16I, 16J	1
ALGEBRA	SPEC OBJ A 1-4	STP BK 3		2
QUADRATICS	SP OBJ B 1-6			2
SIMULTANEOUS EQUATIONS	SP OBJ B7			1
INEQUALITIES	SP OBJ C 1-2			2
FUNCTIONS	SP OBJ D 1-8			3

Term 2

TOPIC	SUBTOPIC	TEXT	CHAPTER/PAGE/EXERCISE	DURATION
SURDS, INDICIES, LOGARITHM	SP OBJ E			3
SEQUENCES AND SERIES	SP OBJ F 1-11			2
COORDINATE GEOMETRY	SP OBJ A 1-7			3
VECTORS	SP OBJ B 1-10			2

Term 3

TOPIC	SUBTOPIC	TEXT	CHAPTER/PAGE/EXERCISE	DURATION
STATS AND PROBABILITY				4
TRIGONOMETRY				4
DIFFERENTIATION				2
				TOTAL = 10

FORM 5**Add Math**

Term 1

TOPIC				
STATISTICS AND PROBABILITY			4	
DIFFERENTIATION			4	
PROJECT			1	
INTEGRATION			??	

Term 2

TOPIC				
INTEGRATION			3	
MECHANICS			3	
PROJECT/[PAST PAPERS			REST OF TERM	

Term 3

TOPIC				
PAST PAPERS			3	