YEAR 10 HIGHER

HALF TERM 6

What?	Lesson 1	Lesson 2	Lesson 3	Lesson 4
When?	Learning intentions	Learning intentions	Learning intentions	Learning intentions
	(what can a student do	(what can a student do	(what can a student	(what can a student do at
Why?	at the end of the	at the end of the	do at the end of the	the end of the lesson)
	lesson)	lesson)	lesson)	
Week 1	Substitution (inc	Linear equations and	Solve equations and	Form and solve equations
	negatives and fractions)	inequalities(R)	inequalities with	
	into expressions		unknown on both	
	involving powers and		sides.	
	fractions			
Week 2	Rearrange formulae to	Rearrange formulae to	Rearrange formulae	Expand and simplify
	change the subject	change the subject	to change the subject	double brackets
	unknown only appears	where the unknown	where the unknown	
	once.	appears more than	appears more than	
		once.	once.	
Week 3	Factorise ax ² +bx+c	Factorise ax ² +bx+c	Solve by factorising	Solve by factorising
	Where a = 1	Where a ≠ 1	ax ² +bx+c=0	ax ² +bx+c=0
			Where a = 1	Where a ≠1
Week 4	PREPARATION FOR	PREPARATION FOR	PREPARATION FOR	PREPARATION FOR
	PAZ 3	PAZ 3	PAZ 3	PAZ 3
Week 5	PAZ 3	PAZ 3	PAZ 3	PAZ 3
Week 6	PAZ 3	PAZ 3	PAZ 3	PAZ 3
Week 7	Writing a trinomial in	Writing a trinomial in	PAZ 3 REFLECTION	PAZ 3 REFLECTION
	completed square form	completed square form		