Subject	Maths
Unit/Topic	Year 8 – Brackets, Equations and Inequalities

Key Vocabulary	Definition
Expression	A collection of terms
Simplify	Collecting terms to reduce amount of terms/dividing numerator and denominator by the highest common factor
Term	A number or variable
Substitute	Swap a variable for a number
Coefficient	Number by which a variable is multiplied
Equivalent	The same as
Expand	Multiply out
Identity	Equation that is always true e.g. $3x + 12 \equiv 3(x + 4)$
Product	Result of a multiplication
Factorise	Put into brackets by removing a factor
Factor	Number that another number can be divided by without a remainder
Like terms	Terms with the same power and variable
Binomial	Addition or subtraction of two terms
Quadratic	Expression/equation where the highest power of a variable is 2
Form	Create
Subject	The term an equation is equal to.