# Stage 8 Revision List

# **Exam: Friday 6th December**

Equipment needed: Pen, Pencil, Ruler, Compass, Protractor, Rubber

## Unit 1

Prime numbers
Factors
Prime Factorisation
HCF/LCM
Rounding to a certain significant figure
Rounding to a certain decimal place
Standard form

#### Unit 2

Add, subtract, multiply and divide positive, negative, decimal and fractional amounts BIDMAS including powers and roots Fraction/decimal skills covered in Y7

## Unit 3

Enlargements
Bearings
Scale factors
Plans and Elevations

# Unit 4

Theoretical probability and 0-1 probability scale Outcomes, relative frequency/experiemental probability