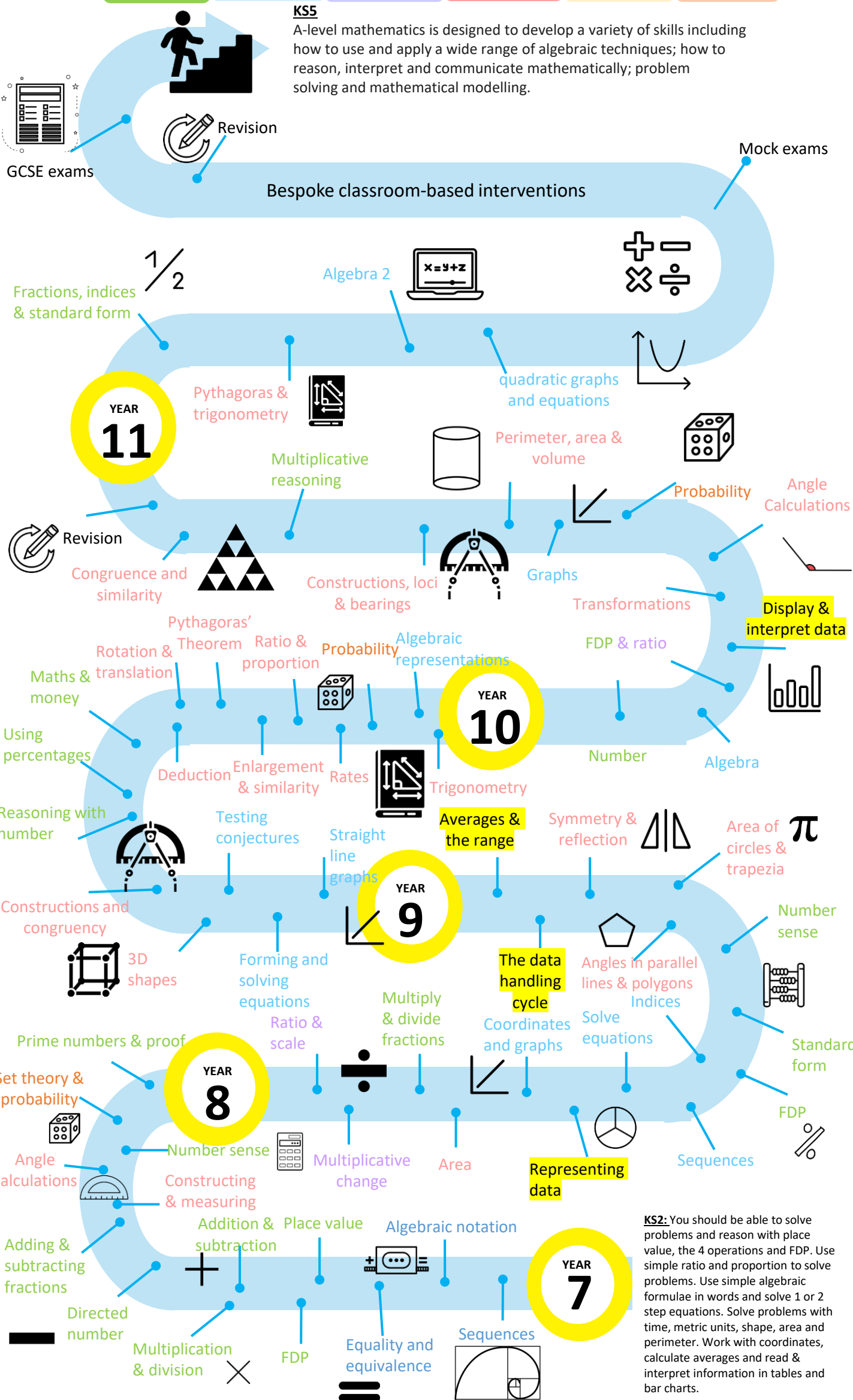


KS5

A-level mathematics is designed to develop a variety of skills including how to use and apply a wide range of algebraic techniques; how to reason, interpret and communicate mathematically; problem solving and mathematical modelling.



KS2: You should be able to solve problems and reason with place value, the 4 operations and FDP. Use simple ratio and proportion to solve problems. Use simple algebraic formulae in words and solve 1 or 2 step equations. Solve problems with time, metric units, shape, area and perimeter. Work with coordinates, calculate averages and read & interpret information in tables and bar charts.

