



Year 13 →

Partial Fractions Functions and Modelling Sequences and Series	Differentiation Integration Binomial Expansion	Parametric Equations Differential Equations	Numerical Methods Proof Vectors	Mechanics: Moments Forces Projectiles Further Kinematics	Statistics: Probability Regression and Correlation Normal Distribution	Final exams
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← Year 12

Statistics: Statistical Sampling Data Interpretation Probability and Distributions Hypothesis Testing	Mechanics: Kinematics Forces Velocity Time Graphs	Differentiation Integration	Exponentials and Logarithms Proof	Trigonometry and Vectors	Algebra & Functions Coordinate Geometry	
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Year 11 →

Fractions and Decimals Sequences	Vectors Further Trigonometry (H)	Graphs of Functions Perimeter, Area, Volume	Algebraic Fractions (H) Inequalities and Proof (H)	Quartiles (H) Circle Theorems (H)	Final exams	
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← Year 10

Averages Charts and Graphs	Simultaneous Equations	Substitution Exact Values	Powers and Roots Probability	Quadratics Proportion Trigonometry	Percentages Similarity Straight Line Graphs	
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Year 9 →

Indices Circles Proportion	Charts & Graphs	Constructions Transformations Loci	Algebraic Manipulation	Angle Facts Percentages Congruence	Pythagoras Averages & Sampling	
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← Year 8

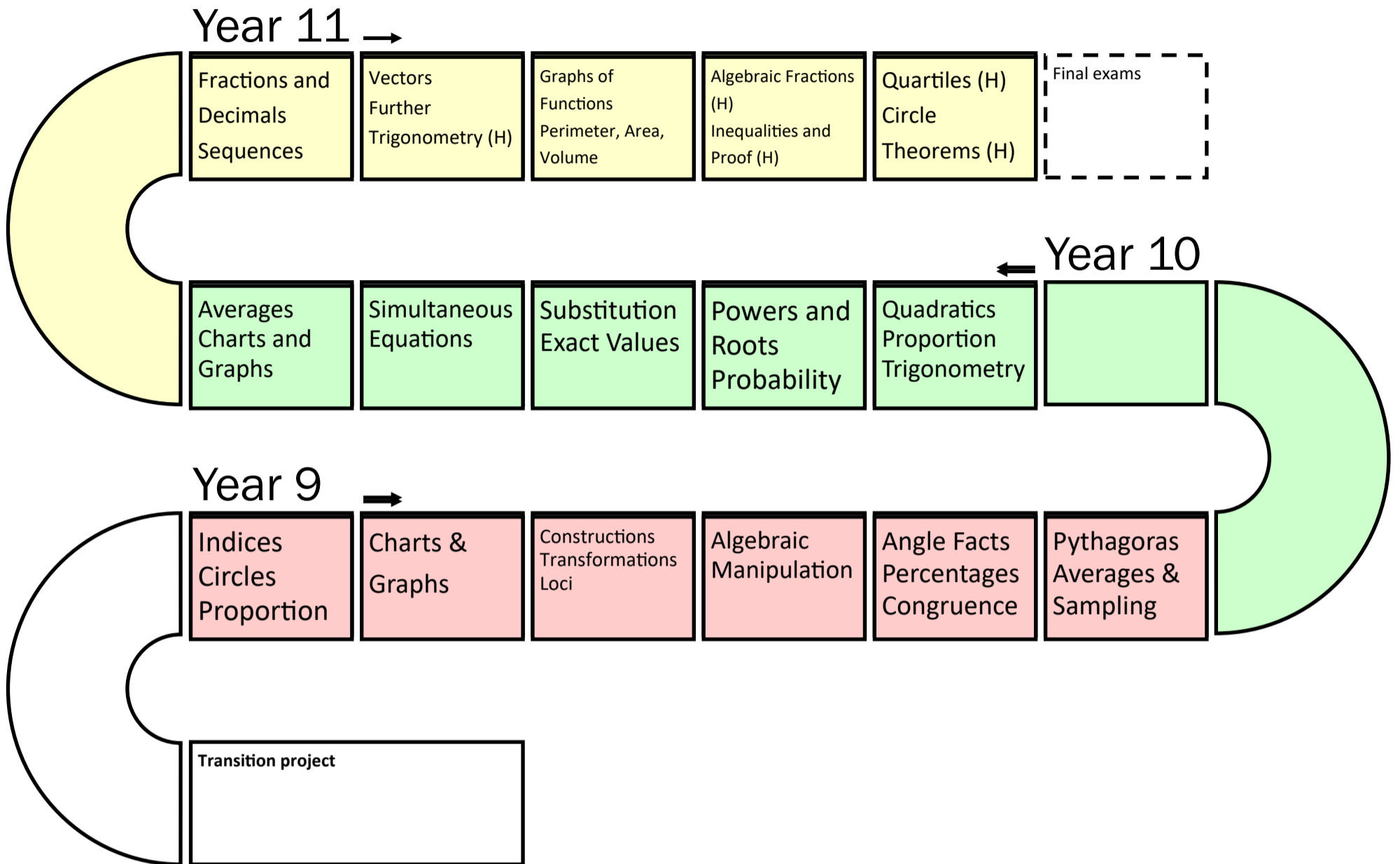
Graphs 3D Shapes	Ratio Angles	Percentages, Perimeter and Area	Probability	Operations with Fractions	Equations and Coordinates	
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Year 7 →

Number Properties	Place Value	Properties and Shape	Four Operations	Algebra and Linear Sequences	Ordering and Equivalence	
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Feeder Schools

Transition project	Year 6 curriculum
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Year 13 →

Partial Fractions Functions and Modelling Sequences and Series	Differentiation Integration Binomial Expansion	Parametric Equations Differential Equations	Numerical Methods Proof Vectors	Mechanics: Moments Forces Projectiles Further Kinematics	Statistics: Probability Regression and Correlation Normal Distribution
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← Year 12

Statistics: Statistical Sampling Data Interpretation Probability and Distributions Hypothesis Testing	Mechanics: Kinematics Forces Velocity Time Graphs	Differentiation Integration	Exponentials and Logarithms Proof	Trigonometry and Vectors	Algebra & Functions Coordinate Geometry
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Year 11 →

Fractions and Decimals Sequences	Vectors Further Trigonometry (H)	Graphs of Functions Perimeter, Area, Volume	Algebraic Fractions (H) Inequalities and Proof (H)	Quartiles (H) Circle Theorems (H)	Final exams
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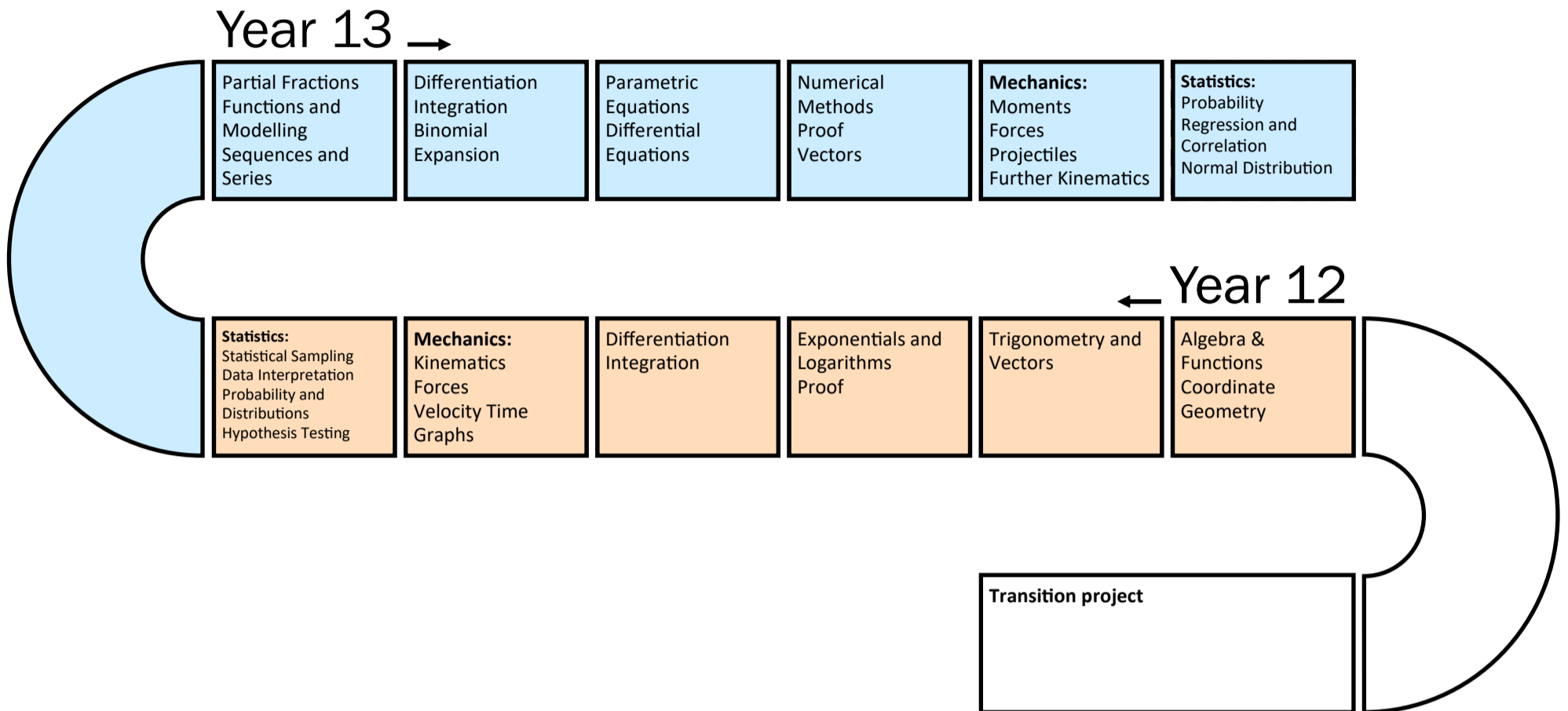
← Year 10

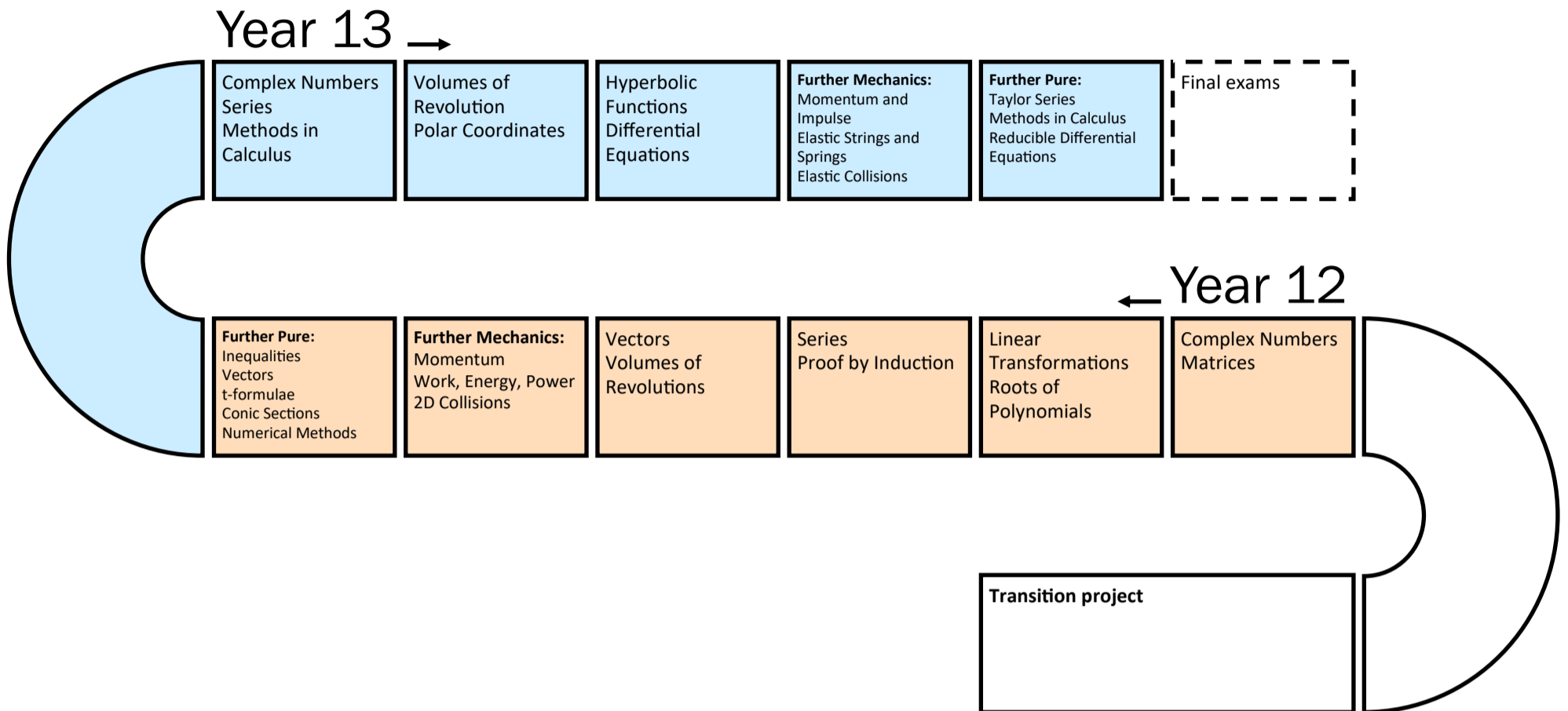
Averages Charts and Graphs	Simultaneous Equations	Substitution Exact Values	Powers and Roots Probability	Quadratics Proportion Trigonometry	Percentages Similarity Straight Line Graphs
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Year 9 →

Indices Circles Proportion	Charts & Graphs	Constructions Transformations Loci	Algebraic Manipulation	Angle Facts Percentages Congruence	Pythagoras Averages & Sampling
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Transition project







A-Level Further Maths Year 13

