St Bede's Catholic High School

LEARNING PROGRAMME – HALF TERM 2

CURRICULUM AREA: Mathematics **YEAR GROUP:** Year 8

Topic	Assessment Example(s)	Assessment Window	Homework Example(s)
Graphs of Algebraic Functions • Plotting Linear Graphs • Equation of a Line y = mx + c • Quadratic Graphs	• Peer & Self-assessment using success criteria. • Teacher assessment against set criteria.	Last Week of Half Term 2	Please refer to the homework timetable • Basic Skills Check • Exam Style Questions • Problem Solving Questions • Topic Assessments (Kangaroo Maths) On-going revision using the website https://www.vle.mathswatch.com/vle/
Presenting Data • Bar Charts, Line Graphs • Pictograms • Reading Information - Bus & Train Timetables • Pie Charts • Frequency Polygons • Comparing Charts & Data	• Peer & Self-assessment using success criteria. • Teacher assessment against set criteria.	Last Week of Half Term 2	Please refer to the homework timetable • Basic Skills Check • Exam Style Questions • Problem Solving Questions • Topic Assessments (Kangaroo Maths) On-going revision using the website https://www.vle.mathswatch.com/vle/

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LEARNING PROGRAMME – HALF TERM 2

CURRICULUM AREA: Mathematics **YEAR GROUP:** Year 8

Topic	Assessment Example(s)	Assessment Window	Homework Example(s)
Scatter Graphs • Plot & Interpret • Correlation • Estimates & Lines of best fit	• Peer & Self-assessment using success criteria. • Teacher assessment against set criteria.	Last Week of Half Term 2	Please refer to the homework timetable • Basic Skills Check • Exam Style Questions • Problem Solving Questions • Topic Assessments (Kangaroo Maths) On-going revision using the website https://www.vle.mathswatch.com/vle/
Averages • Averages • Comparison of data • Averages from a Frequency Table • Cumulative Frequency • Box Plots	• Peer & Self-assessment using success criteria. • Teacher assessment against set criteria.	Last Week of Half Term 2	Please refer to the homework timetable • Basic Skills Check • Exam Style Questions • Problem Solving Questions • Topic Assessments (Kangaroo Maths) On-going revision using the website https://www.vle.mathswatch.com/vle/