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| **Y11 Autumn Term GCSE MATHS HIGHER TIER A\* - D Board: Edexcel** |
| **Key Topics** | **Exam Dates** | **Controlled Assessment** | **What the student needs to do:** |
| Basic algebra recapPythagoras recapTrigonometryFractions & DecimalsQuadratic equations and graphsSurds | Mock: Dec 2012 | N/A | Revise regularly to ensure that all topics are fully understoodComplete all prep and practise tasks on www.mymaths.co.ukUse MathsWatch CD for revision |
| **Y11 Spring Term** |
| **Key Topics** | **Exam Dates** | **Controlled Assessment** | **What the student needs to do:** |
| Properties of Polygons3-D shapes, Co-ordinates. GraphsReflection, Rotation, Translation, EnlargementsCircles recapCircle theoremTrial & ImprovementConstruction recapLoci | Feb/March 2013June 2013 | N/A | Revise regularly to ensure that all topics are fully understoodComplete all prep and practise tasks on www.mymaths.co.ukUse MathsWatch CD for revision**Complete past papers sent home during half term and Easter holidays** |
| **Y11 Summer Term**  |
| **Key Topics** | **Exam Dates** | **Controlled Assessment** | **What the student needs to do:** |
| VectorsSimultaneous EquationsCubic, Circular, Exponential FunctionsAdvanced trigonometryArea & Volume 2Transforming trig functionsPast Papers/Revision | Feb/March 2013June 2013 | N/A | Revise regularly to ensure that all topics are fully understoodComplete all prep and practise tasks on www.mymaths.co.ukUse MathsWatch CD for revision**Complete past papers sent home during half term and Easter holidays** |