KS3 GRADE DESCRIPTORS

Target Grade: .....

SCIENCE

	AO1 – Recall of Knowledge	AO2 – Application of Knowledge	AO3 – Analysis and Evaluation
Pre -Foundational	Can explain some KS2 and KS3 scientific topics using key terminology with support	Can solve simple calculations with support	Can describe patterns in simple data
Foundational	Can explain some KS3 scientific topics using key terminology with support	Can solve simple calculations with support Can identify IV, DV and CV variables in a practical with support	Can draw conclusions from simple data with support
Emerging	Can explain some KS3 scientific topics using key terminology	Can independently solve simple calculations Can identify IV, DV and CV variables in a practical	Can independently draw conclusions from simple data
Developing	Can explain a range of KS3 scientific topics using key terminology	Can solve multistep calculations with support Can plan valid scientific practicals with support	Can analyse multi-faceted data in a variety of forms with support
Secure	Can explain a wide range of KS3 scientific topics using key terminology	Can independently solve multistep calculations Can plan valid scientific practicals with minimal support	Can independently analyse multi-faceted data in a variety of forms
Advanced	Can explain a wide range of KS3 and some KS4 scientific topics using precise and sophisticated terminology	Can independently solve complex multistep calculations Can independently plan valid scientific practicals	Can independently analyse complex, multi-faceted data in a variety of forms