

Exemplar Extended Essay

SUBJECT: PHYSICS..... SESSION: May 2004

Category and candidate number								
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General assessment criteria <i>Refer to the general criteria</i>	ACHIEVEMENT LEVEL	Comments
A research question	2	Well focused.
B approach	3	Detailed and complete.
C analysis/interpretation	3	The (complex) physics of impact “per se” (microphysics) plays a limited role in the analysis; some effects not considered.
D argument/evaluation	4	Generally convincing.
E conclusion	2	Highly relevant.
F abstract	2	All elements present.
G formal presentation	3	Generally very good.
H holistic judgement	2	A personal empirical approach well performed; understanding of underlying physics limited.
TOTAL OUT OF 24	22	

Subject assessment criteria <i>Refer to the subject guidelines</i>	ACHIEVEMENT LEVEL	Comments
Criterion J	3	Good but incomplete physics (impact, microphysics).
Criterion K	4	Method generally appropriate with personal input.
Criterion L	4	Very good data management, uncertainties and all; most limitations of experimental design identified.
Criterion M		
TOTAL OUT OF 12	11	