

SCHOOL OF PHYSICS, UNIVERSITY OF SYDNEY
JUNIOR PHYSICS EXPERIMENTAL PROJECTS
Report Marking Sheet

Project Group:	Date of Marking:
Project Title:	

Effort & Presentation	mark: /3
<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <input type="checkbox"/> 10–12pt type with reasonable margins <input type="checkbox"/> Correct text length (8-16 pages - appendices are not counted if content is relevant.) <input type="checkbox"/> Abstract with appropriate length and content <input type="checkbox"/> Sections with headings </div> <div style="width: 48%;"> <input type="checkbox"/> References in text and at end <input type="checkbox"/> Few typographical and spelling errors <input type="checkbox"/> Reasonable grammar & clarity of writing <input type="checkbox"/> Diagrams numbered and captioned </div> </div>	
Experimental Data Collected & Scientific Presentation of the data	mark: /3
<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <input type="checkbox"/> Explanation of methodology & equipment used. <input type="checkbox"/> Positive and creative attitude to problem solving. <input type="checkbox"/> Reasoned presentation of data, (not mindless lists of numbers) </div> <div style="width: 48%;"> <input type="checkbox"/> Appropriate use of diagrams, graphs and tables. <input type="checkbox"/> Results quoted with correct units <input type="checkbox"/> Discussion of errors & experimental uncertainty. </div> </div>	
Scientific Analysis & Conclusions drawn	mark: /4
<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <input type="checkbox"/> Appropriate analysis of data. <input type="checkbox"/> Clearly developed arguments <input type="checkbox"/> Some (but not disproportionate) presentation of background material </div> <div style="width: 48%;"> <input type="checkbox"/> Findings are compared with prior work. <input type="checkbox"/> Appropriate use of references <input type="checkbox"/> Suggestions for further work </div> </div>	
One thing that would improve this report is:	
General Comments:	
Reports handed in late will have 3 marks deducted per week (done later) Add marks above and then round to the nearest integer.	
Marker's initials	Final Mark /10