

## ASSESSMENT TASK NOTIFICATION

Course: **Year 9 Science**

<b>Task Number:</b>	1	<b>Task Type:</b>	Practical Assessment
<b>Task Weighting:</b>	20%	<b>Due Date:</b>	Term 1, Week 6, Wednesday 3/3/21 – Line 4 – P1 Term 1, Week 6, Thursday 4/3/21 – Line 5 – P1

Related Core Topics: **Waves and Particles**

### Syllabus Outcomes:

A student:

- undertakes first hand investigations to collect valid and reliable data and information, individually and collaboratively SC5-6WS
- processes, analyses and evaluates data from first-hand investigations and secondary sources to develop evidence-based arguments and conclusions SC5-7WS
- applies scientific understanding and critical thinking skills to suggest possible solutions to identified problems SC5-8WS
- presents science ideas and evidence for a particular purpose and to a specific audience, using appropriate scientific language, conventions and representations SC5-9WS
- applies models, theories and laws to explain situations involving energy, force and motion SC5-10PW

### **TASK**

- You will have to individually undertake a practical task involving the knowledge and skills you have gained in the topic “Waves and Particles”.
- This is a task that will be conducted in class time.
- All equipment needed for scientific experiments (including a protractor) is expected to be brought by every student.
- **There will be no borrowing of equipment during the assessment task time period.**
- **This notification sheet is to be brought with you on the day of the practical test.**



## Marking Criteria

Student Name: \_\_\_\_\_

Class: \_\_\_\_\_

Content	Mark	Actual Mark
Use and setup of equipment	2	
Correct scientific content	2	
Scientific diagram – drawing	4	
Scientific diagram - labelling	6	
Safety procedures	1	
	<b>TOTAL</b>	<b>/15</b>

Comments

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**Final Mark for Task:** \_\_\_\_\_

*Teacher Signature:* \_\_\_\_\_

Please refer to the following for Assessment Guidelines:

KHS website – <https://www.kingscliff.nsw.edu.au/school-years/year-9/assessment-overview-2021/>