| AECHE2024 TASK SHEET  **Year 11 ATAR CHEMISTRY Name:** | |
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| Task No: | 1 |
| Task Type: | Science Inquiry: Investigation |
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| Content: | Physical properties of mixtures and validation activity |
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| Task Description: | *Students are to complete a practical activity and collect data.*  *The data will then be used in the validation activity*.  *The validation activity will include questions addressing science inquiry aspects of the activity and contextual questions (content syllabus)*    **Part 1: 1 lesson to complete the practical activity to gather data – lab instructions provided on the day. Data retained by the teacher.**  **Part 2: 1 lesson to complete a validation activity (Validation Test) based on the prior practical. Data from Part 1 supplied by the teacher.** |
| Total Marks: | tba |
| Weighting: | 12.5% |
| Due Date: | Part 1: Wednesday 21 Feb 2024 (Week 4 2024)  Part 2: Friday 23 Feb 2024 (Week 4 2024) |

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