## Peicai Secondary School Subject Overview for Semester 1 2023 Lower Sec Science | Secondary 1 | Express

| TERM 1  |  |   |   |  |
|---|--|---|---|--|
| Week  | Chapter/Topic/Skill/Area   | Assignment/<br>Homework   | Weighted<br>Assessment  |  |
| Week 3 & 4<br>T1W3 – CNY<br>Celebration<br>(Fri)<br>T1W4 – CNY<br>(Mon & Tue) | Chapter 1: The Scientific Endeavour  | Chapter 1 Volume<br>A Activity book<br>worksheets                                   |   |  |
| Week 5 & 6  | Chapter 1: The Scientific Endeavour<br>Chapter 2: Exploring Matter by its<br>Physical Properties | End of Chapter 1<br>Assignment<br>Chapter 2 Volume<br>A Activity book<br>worksheets |   |  |
| Week 7 & 8  | Chapter 2: Exploring Matter by its<br>Physical Properties  | End of Chapter 2<br>Assignment  |   |  |
| Week 9 & 10   | Chapter 3: Exploring Diversity of<br>Matter by its Chemical Composition                          | Chapter 3 Volume<br>A Activity book<br>worksheets                                   | <ul> <li><u>WA1 (T1W9):</u></li> <li>Chapter 1: The<br/>Scientific<br/>Endeavour</li> <li>Chapter 2:<br/>Exploring Matter by<br/>its Physical<br/>Properties</li> </ul> |  |

| TERM 2   |   |   |  |  |
|--|---|---|--|--|
| Week   | Chapter/Topic/Skill/Area  | Assignment/<br>Homework   | Weighted<br>Assessment                                   |  |
| Week 1 & 2   | Chapter 3: Exploring Diversity of<br>Matter by its Chemical Composition<br>Chapter 4: Exploring Diversity of<br>Matter using Separation Technique | End of Chapter 3<br>Assignment<br>Chapter 4 Volume<br>A Activity book<br>worksheets |  |  |
| Week 3 & 4<br>T2W3 – Good<br>Friday (Fri)                  | Chapter 4: Exploring Diversity of<br>Matter using Separation Technique  | Chapter 4 Volume<br>A Activity book<br>worksheets                                   |  |  |
| Week 5 & 6<br>T2W6 – Hari<br>Raya Puasa<br>(in-lieu) (Mon) | Chapter 4: Exploring Diversity of<br>Matter using Separation Technique  | End of Chapter 4<br>Assignment  | <u>WA2:</u><br>Performance Task –<br>Sand Filter Project |  |
| Week 7 & 8<br>T2W7 –<br>Labour Day<br>(Mon)                | Chapter 5: Ray Model of Light   | Chapter 5 Volume<br>A Activity book<br>worksheets                                   |  |  |
| Week 9 & 10  | Chapter 5: Ray Model of Light   | Chapter 5 Volume<br>A Activity book<br>worksheets<br>End of Chapter 5<br>Assignment |  |  |

The subject overview is tentative and is subject to changes.