

**FIRST TOA PAYOH PRIMARY SCHOOL  
P4 HOLISTIC ASSESSMENT PLAN FOR SCIENCE 2022**

Themes	Term 1	Term 2	Term 3	Term 4
<b>Cycles:</b> - Life Cycle of Animals - Life Cycle of Plants - Matter	1) Term Test 1 (10%) (Week 10) <ul style="list-style-type: none"> <li>• Systems (P3 Topics)</li> <li>• Magnets (P3 Topics)</li> <li>• Life Cycles</li> </ul>	1) Mid-Year Examination (30% - 100 marks) <ul style="list-style-type: none"> <li>• P3 Topics</li> <li>• Life Cycle of Animals</li> <li>• Life Cycle of Plants</li> <li>• States of Matter</li> </ul>		
<b>Energy:</b> - Light - Heat			1) Skills-focussed performance assessment: Practical Test (Week 10) (10% - 20 marks): <ul style="list-style-type: none"> <li>• <i>Observing</i></li> <li>• <i>Comparing</i></li> <li>• <i>Classifying</i></li> <li>• <i>Using apparatus and equipment</i></li> <li>• <i>Communicating (Verbal, Pictorial)</i></li> <li>• <i>Communicating (Tabular)</i></li> <li>• <i>Communicating (Graphical)</i></li> <li>• <i>Inferring</i></li> <li>• <i>Predicting</i></li> <li>• <i>Analysing</i></li> <li>• <i>Generating possibilities</i></li> <li>• <i>Evaluating</i></li> </ul>	1) End-of-Year Examination (50% - 100 marks): <ul style="list-style-type: none"> <li>• P3 Topics</li> <li>• Life Cycle of Animals</li> <li>• Life Cycle of Plants</li> <li>• States of Matter</li> <li>• Light</li> <li>• Heat</li> </ul>
<b>Total (100%)</b>	10%	30%	10%	50%
<b>No. of weighted assessments</b>	1	1	1	1
<b>On-going formative assessment practices and strategies used in class:</b> Questioning in Inquiry-Based learning, Cooperative Learning, Understand-Recall-Apply (URA) and 5Es Approach.				
<b>Personal Quality Focus:</b> Motivation, Teamwork & Communication Skills				