## FIRST TOA PAYOH PRIMARY SCHOOL P4 HOLISTIC ASSESSMENT PLAN FOR SCIENCE 2023

Themes	Term 1	Term 2	Term 3	Term 4
Cycles:  - Life Cycle of Animals - Life Cycle of Plants - Matter  Energy: - Light - Heat	Modular Test 1 (15%) (50 marks) (Week 10) Duration: 1 hour • Systems (P3 Topics) • Magnets (P3 Topics) • Life Cycles	Modular Test 2 (15%) (50 marks) (Week 8) Duration: 1 hour  P3 Topics Life Cycle of Animals Life Cycle of Plants States of Matter	1) Skills-focussed performance assessment: Practical Test (15%) (20 marks) (Week 10)  • Observing • Comparing • Classifying • Using apparatus and equipment • Communicating (Verbal, Pictorial) • Communicating (Tabular) • Communicating (Graphical) • Inferring • Predicting • Analysing • Generating possibilities • Evaluating  2) Modular Review: (Assessed with written paper)  • P3 Topics • Life Cycle of Animals • Life Cycle of Plants	End-of-Year Examination (50% - 100 marks): Duration: 1 hour 45 minutes P3 Topics Life Cycle of Animals Life Cycle of Plants States of Matter Light Heat
Total (100%)	15%	15%	States of Matter  15%	55%
No. of weighted assessments	1	1	1	1

On-going formative assessment practices and strategies used in class: Questioning in Inquiry-Based learning, Cooperative Learning, Understand-Recall-Apply (URA) and 5Es Approach.

Personal Quality Focus: Motivation, Teamwork & Communication Skills