

Peicai Secondary School
Subject Overview for Semester 2 / 2022
Physics 6091 [Secondary Four (Express)]

Semester 2			
Term 3 [27 June – 2 September]			
Week	Chapter/Topic	Assignment/Homework	Unweighted Assessment
Week 1 [27 Jun - 1 Jul]	(1) Chapter 21: Electromagnetism (2) Practical	Workbook on Electromagnetism	Practical : 45 mins timed practice
Week 2 [4 Jul - 8 Jul] <i>4 Jul- Youth Day Holiday</i>	(1) Chapter 22: Electromagnetic Induction	Workbook on Electromagnetic Induction	
Week 3 [11 Jul - 15 Jul] <i>11 Jul- Hari Raya Haji</i>	(1) Chapter 22: Electromagnetic Induction (2) Practical -	Workbook on Electromagnetic Induction	Practical : 45 mins timed practice
Week 4 [18 Jul - 22 Jul]	(1) 2020 Yearly TYS Paper 2 (2) Practical (3) revision for topic 1 to 4	2020 Yearly TYS Paper 1	Practical : 1.5 h Full paper Quiz on Topics 20 to 22 (Magnetism, Electromagnetism and Electromagnetic Induction) on Mon
Week 5 [25 Jul - 29 Jul]	(1) 2020 Yearly TYS Paper 2 (2) revision for topics 5 to 7 (3) Practical	2020 Yearly TYS Paper 2	Practical : 1.5 h Full paper
Week 6 [01 Aug - 05 Aug]	(1) 2019 Yearly TYS Paper 2 (2) revision for topics 8 to 11	2019 Yearly TYS Paper 1	
Week 7 [08 Aug - 12 Aug] <i>08 Aug: National Celebration</i> <i>09 Aug: PH</i> <i>10 Aug: School Holiday</i> <i>11 – 12 Aug: Prelim Exam</i>	(1) 2018 Yearly TYS Paper 2 (2) revision for topics 12 to 15	2018 Yearly TYS Paper 1	

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Week 8 [15 Aug - 19 Aug]	(1) 2017 Yearly TYS Paper 2 (2) revision for topics 16 to 19 -	2017 Yearly TYS Paper 1	Weighted Assessment - 18 Aug Prelim for Practical
Week 9 [22 Aug - 26 Aug] <i>O Level Prelim Exam</i>	No Lessons	Other Schools Exam Papers	Weighted Assessment O level Prelims Paper 1: 40 MCQs (1 h)
Week 10 [29 Aug - 02 Sep] <i>29th – 31st Aug :O Level Prelim Exam</i> <i>01 Sep; Teacher's Day celebration</i> <i>02 Sep: Teachers' Day</i>	No Lessons	Other Schools Exam Papers	Paper 2: (1 h 45 mins) • Section A – Short Structured Questions • Section B – Long Structured Questions <i>(2 Compulsory Qns include Data-response & Last Question Either/Or Option)</i> Paper 3: (1 h 50 mins) 40 marks
Term 4 [12 September – 28 October]			
Week	Chapter/Topic	Assignment/Homework	Weighted/Unweighted Assessment
Week 1 [12 Sep - 16 Sep]	(1) Error Analysis (2) Other School Exam Papers		
Week 2 [19 Sep - 23 Sep]	2016 Yearly TYS Paper 2 revision for all topics	2016 Yearly TYS Paper 1	
Week 3 [26 Sep – 30 Sep]			
Week 4 [03 Oct – 07 Oct]			
Week 5 [10 Oct – 14 Oct]	O Level Study Break		O Levels Paper 1: 9 th Nov (8am to 9am) Paper 2: 31 st Oct (2pm to 345pm) Paper 3: 3 rd Oct (diff shift)

This subject overview is tentative and is subject to changes.