

RANCANGAN PELAJARAN TAHUNAN

SAINS TINGKATAN 3		
BULAN	MINGGU	TAJUK / KEMAHIRAN
JANUARI	Minggu 1 (03-07.01.2011)	Respiration 1. Analyzing the human breathing mechanism.
	Minggu 2 (10-14.01.2011)	Respiration 1. Understanding the transport of oxygen in the human body. 2. Realizing the importance of a healthy respiratory system.
	Minggu 3 (17-21.01.2011)	Blood Circulation And Transport 1. Understanding the transport system in humans.
	Minggu 4 (24-28.01.2011)	Blood Circulation And Transport 1. Analyzing the human blood.
FEBUARI	Minggu 5 (31-04.02.2011)	Blood Circulation And Transport 1. Analyzing the transport system in plant.
	Minggu 6 (07-11.02.2011)	Excretion 1. Understanding human excretion. 2. Analyzing the urinary system in human. 3. Analyzing excretion in plants.
	Minggu 7 (14-18 .02.2011)	Reproduction 1. Understanding sexual and asexual reproduction.
	Minggu 8 (21-25.02.2011)	Reproduction 1. Analyzing male reproduction system. 2. Analyzing female reproduction system. 3. Analyzing the menstrual cycle. 4. Analyzing fertilization and pregnancy.
MAC	Minggu 9 (08-04.03.2011)	Reproduction 1. Understanding the importance of pre-natal care. 2. Evaluating importance of research in human reproduction.
	Minggu 10 (07-11.03.2011)	UJIAN PERTENGAHAN PENGGAL 1
	Minggu 11 (21-25.03.2011)	Reproduction 1. Analyzing the sexual reproductive system of flowering plants. 2. Analyzing pollination. 3. Understanding the development of fruits and seed in plants.
	Minggu 12 (28.03-01.04.2011)	Reproduction 1. Synthesizing the concept of germination of seeds. 2. Application of vegetative reproduction in flowering plants.
APRIL	Minggu 13 (04-08.04.2011)	Growth 1. Analyzing the pattern of human growth.
	Minggu 14 (11-15.04.2011)	Land And Its Resources 1. Analyzing the various minerals found in the Earth crust.
	Minggu 15 (18-22.04.2011)	Land And Its Resources 1. Understanding the reaction between metals and non-metals. 2. Understanding silicon compounds. 3. Analyzing calcium compound. 4. Analyzing natural fuel resources and their importance.
	Minggu 16 (25-29.04.2011)	Electricity 1. Understanding electrostatics. 2. Understanding electricity. 3. Applying the understanding of measuring electricity.
MEI	Minggu 17 (02-06.05.2011)	Electricity 1. Synthesizing the relationship between current, voltage and resistance. 2. Synthesizing the concept of parallel and series. 3. Analyzing current, voltage and resistance in a series circuit.
	Minggu 18 (09-13.05.2011)	Electricity 1. Analyzing current, voltage and resistance in a parallel circuit. 2. Understanding magnetism. 3. Understanding electromagnetism.
	Minggu 19 & 20 (16-27.05.2011)	PEPERIKSAAN PERTENGAHAN TAHUN

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BULAN	MINGGU	TAJUK / KEMAHIRAN
JUN	Minggu 21 (13.06-17.06.2011)	Generation Of Electricity 1. Understanding the generation of electrical energy. 2. Understanding transformer. 3. Analyzing the electricity transmission and distribution system.
	Minggu 22 (20.06-24.06.2011)	Generation Of Electricity 1. Understanding the electrical supply and wiring system at home. 2. Analyzing the cost of electrical energy usage. 3. Understanding the functions of fuse and earth wire.
	Minggu 23 (27.06-01.07.2011)	Generation Of Electricity 1. Evaluating the importance of safety precaution in the use of electricity. 2. Evaluating the importance of conserving electricity.
JULAI	Minggu 24 (04.07-08.07.2011)	Stars And Galaxies 1. Analyzing the Sun.
	Minggu 25 (11.04-15.07.2011)	Stars And Galaxies 1. Understanding the stars and the galaxies in the Universe. 2. Thankful for the existence of the Universe as a gift from god.
	Minggu 26 (18.07-22.07.2011)	Space Exploration 1. Understanding developments in the field of astronomy and space exploration.
	Minggu 27 (25.04-29.07.2011)	REVISION, EXERCISES & CLINIC
OGOS	Minggu 28 (01.08-05.08.2011)	REVISION, EXERCISES & CLINIC
	Minggu 29 (08.08-12.08.2011)	PMR TRIAL EXAMINATION (SBP)
	Minggu 30 (15.08-19.08.2011)	REVISION, EXERCISES & CLINIC
	Minggu 31 (22.08-26.08.2011)	REVISION, EXERCISES & CLINIC
SEPTEMBER	Minggu 32 (05.09-09.09.2011)	REVISION, EXERCISES & CLINIC
	Minggu 33 (12.09-16.09.2011)	PMR TRIAL EXAMINATION (NEGERI)
	Minggu 34 (19.09-23.09.2011)	REVISION, EXERCISES & CLINIC
	Minggu 35 (26.09-30.09.2011)	REVISION, EXERCISES & CLINIC
OKTOBER	Minggu 36 (03.10-07.10.2011)	PMR EXAMINATION
	Minggu 37 (10.10-14.10.2011)	PASCA PMR
	Minggu 38 (17.10-21.10.2011)	PASCA PMR
	Minggu 39 (24.10-28.10.2011)	PASCA PMR
NOVEMBER	Minggu 40 (31.10-04.11.2011)	PASCA PMR
	Minggu 41 (07.11-11.11.2011)	PASCA PMR
	Minggu 42 (14.11-18.11.2011)	PASCA PMR