

RANCANGAN PELAJARAN TAHUNAN

SAINS TINGKATAN 1		
BULAN	MINGGU	TAJUK / KEMAHIRAN
JANUARI	Minggu 1 (03-07.01.2011)	1. Students do not register yet.
	Minggu 2 (10-14.01.2011)	1. Introducing the content of Science Curriculum for Form 1.
	Minggu 3 (17-21.01.2011)	Introduction to Science 1. Understanding that science is part of everyday life.
	Minggu 4 (24-28.01.2011)	Introduction to Science 1. Understanding the steps in scientific investigation.
FEBRUARI	Minggu 5 (31-04.02.2011)	Introduction to Science 1. Knowing physical quantities and their units.
	Minggu 6 (07-11.02.2011)	Introduction to Science 1. Understanding the use of measuring tools.
	Minggu 7 (14-18 .02.2011)	Introduction to Science 1. Understanding the concept of mass.
	Minggu 8 (21-25.02.2011)	Introduction to Science 1. Realizing the importance of standard units in everyday life.
MAC	Minggu 9 (08-04.03.2011)	Cell as a Unit of Life 1. Understanding Cells.
	Minggu 10 (07-11.03.2011)	UJIAN PERTENGAHAN PENGGAL 1
	Minggu 11 (21-25.03.2011)	Cell as a Unit of Life 1. Understanding unicellular and multicellular organisms.
	Minggu 12 (28.03-01.04.2011)	Cell as a Unit of Life 1. Understanding that cells form tissues, organs and systems in human body. 2. Realizing that humans are complex organisms.
APRIL	Minggu 13 (04-08.04.2011)	Matter 1. Understanding that matter has mass and occupies space. 2. Understanding the three state of matter.
	Minggu 14 (11-15.04.2011)	Matter 1. Appreciating the use of properties of matter in everyday life.
	Minggu 15 (18-22.04.2011)	The Variety of Resources on Earth 1. Knowing the difference resources on Earth. 2. Understanding elements, compounds and mixtures.
	Minggu 16 (25-29.04.2011)	The Variety of Resources on Earth 1. Understanding elements, compounds and mixtures.
MEI	Minggu 17 (02-06.05.2011)	The Variety of Resources on Earth 1. Appreciating the importance of the variety of earth's resources.
	Minggu 18 (09-13.05.2011)	The Air Around Us 1. Understanding what air is made up of.
	Minggu 19 & 20 (16-27.05.2011)	PEPERIKSAAN PERTENGAHAN TAHUN
JUN	Minggu 21 (13.06-17.06.2011)	The Air Around Us 1. Understanding the properties of oxygen and carbon dioxide.
	Minggu 22 (20.06-24.06.2011)	The Air Around Us 1. Understanding oxygen is needed in respiration.
	Minggu 23 (27.06-01.07.2011)	The Air Around Us 1. Understanding oxygen is needed in combustion (burning).
JULAI	Minggu 24 (04.07-08.07.2011)	The Air Around Us 1. Realizing the important of keeping the air clean.
	Minggu 25 (11.04-15.07.2011)	Sources of Energy 1. Understanding the various forms and sources of energy. 2. Understanding renewable and non-renewable energy. 3. Realizing the importance of conserving energy sources.
	Minggu 26 (18.07-22.07.2011)	Heat 1. Understanding heat as a form of energy.
	Minggu 27 (25.04-29.07.2011)	Heat 1. Understanding heat flow and its effects.
	Minggu 28 (01.08-05.08.2011)	UJIAN PERTENGAHAN PENGGAL 2

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BULAN	MINGGU	TAJUK / KEMAHIRAN
OGOS	Minggu 29 (08.08-12.08.2011)	Heat 1. Understanding heat flow and its effects.
	Minggu 30 (15.08-19.08.2011)	Heat 1. Analyzing the effects of heat on matter.
	Minggu 31 (22.08-26.08.2011)	Heat 1. Applying the principles of expansion and contraction of matter.
SEPTEMBER	Minggu 32 (05.09-09.09.2011)	Heat 1. Understanding that dark, dull objects absorb and give out heat better. 2. Appreciating the benefit of heat flow.
	Minggu 33 (12.09-16.09.2011)	REVISION, EXERCISES & CLINIC
	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)	REVISION, EXERCISES & CLINIC
	Minggu 37 (10.10-14.10.2011)	REVISION, EXERCISES & CLINIC
	Minggu 38 (17.10-21.10.2011)	REVISION, EXERCISES & CLINIC
	Minggu 39 (24.10-28.10.2011)	REVISION, EXERCISES & CLINIC
NOVEMBER	Minggu 40 (31.10-04.11.2011)	PEPERIKSAAN AKHIR TAHUN
	Minggu 41 (07.11-11.11.2011)	PEPERIKSAAN AKHIR TAHUN
	Minggu 42 (14.11-18.11.2011)	PRA TINGKATAN 2