**PRAKATA**

Alhamdulilllah, Terima kasih kepada rakan-rakan guru dan team sumberpendidikan kerana menyediakan RPT SESI 2025 untuk kegunaan guru-guru di Malaysia.
Muaturun Percuma… **\*\*DILARANG UNTUK MENGAMBIL SEBARANG BENTUK DAN JENIS KEUNTUNGAN DARIPADA PIHAK KAMI DAN WEB INI SAMA ADA SECARA LANGSUNG ATAU TIDAK LANGSUNG.\*\***

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| WEEK | CONTENT STANDARD | LEARNING STANDARD | NOTE |
| WEEK 1Kumpulan A16 Februari – 22 Februari 2025Kumpulan B17 Februari – 23 Februari 2025 |  | TRANSITION WEEK |  |
| WEEK 2Kumpulan A23 Februari – 1 Mac 2025Kumpulan B24 Februari – 2 Mac 2025 |  | TRANSITION WEEK |  |
| WEEK 3Kumpulan A2 Mac – 8 Mac 2025Kumpulan B3 Mac – 9 Mac 2025 |  | TRANSITION WEEK |  |
| WEEK 4Kumpulan A9 Mac – 15 Mac 2025Kumpulan B10 Mac – 16 Mac 2025 | 1.1 Science Process Skills  | Pupils are able to: * + 1. Observe

1.1.2 Communicate  |  |
| WEEK 5Kumpulan A16 Mac – 22 Mac 2025Kumpulan B17 Mac – 23 Mac 2025 | 1.2 Manipulative Skills  | 1.2.1 Use and handle science apparatus and substances correctly.1.2.2 Handle specimens correctly and carefully.1.2.3 Sketch specimens, apparatus and science substances correctly.1.2.4 Clean science apparatus correctly.1.2.5 Store science apparatus and substances correctly and safely. |  |
| WEEK 6Kumpulan A23 Mac - 29 Mac 2025Kumpulan BWEEK 624 Mac - 30 Mac 2025 | 2.1 Science room rules  | 2.1.1 Adhere to science room rules  |  |
| WEEK 7Kumpulan A30 Mac - 5 April 2025Kumpulan B31 Mac - 6 April 2025 | 3.1 Living things and non-living things  | 3.1.1Compare and contrast living things and non-living things based on the following characteristics:(i) breathe;(ii) need food and water;(iii) move;(iv) grow; and(v) reproduce. |  |
| WEEK 8Kumpulan A6 April – 12 April 2025Kumpulan B7 April – 13 April 2025 |  | 3.1.2 Arrange in sequence the examples of living things based on their sizes  |  |
| WEEK 9Kumpulan A13 April – 19 April 2025Kumpulan B14 April – 20 April 2025 | 3.2 Basic needs of living things  | 3.2.1 State the basic needs of living things i.e. food, water and air.3.2.2 Describe human, animals and plants need food, water and air in different ways. |  |
| WEEK 10Kumpulan A20 April – 26 April 2025Kumpulan B21 April – 27 April 2025 |  | 3.2.3 Describe human and animals also need shelters.3.2.4 Provide reasoning on the importance of food, water, air and shelter to human and animals.3.2.5 Explain observations on characteristics and basic needs of living things using sketches, ICT, writing or verbally. |  |
| WEEK 11Kumpulan A27 April – 3 Mei 2025Kumpulan B28 April – 4 Mei 2025 | 4.1 Human senses  | 4.1.1 Identify parts of human body which related to senses.4.1.2 Classify the objects according to identified characteristic. |  |
| WEEK 12Kumpulan A4 Mei – 10 Mei 2025Kumpulan B5 Mei – 11 Mei 2025 |  |  4.1.3 Use senses to identify objects through investigation.4.1.4 Explain with examples, use other senses if one of thesenses is not functioning.4.1.5 Explain observations about human senses using sketches, ICT, writing orverbally. |  |
| WEEK 13Kumpulan A11 Mei – 17 Mei 2025Kumpulan B12 Mei – 18 Mei 2025 | 5.1 Parts of animals  | 5.1.1 Identify the parts of animals e.g. beak, scales, fins, fine hair, feathers, horn, feelers, hard skin, shell, wings, head,body, tail and webbed feet. |  |
| WEEK 14Kumpulan A18 Mei – 24 Mei 2025Kumpulan B19 Mei – 25 Mei 2025 |  | 5.1.2 Relate the parts of animals with their importance.5.1.3 Explain through examples the parts of animals. |  |
| WEEK 15Kumpulan A25 Mei – 31 Mei 2025Kumpulan B26 Mei – 1 Jun 2025 |  | 5.1.4 Make generalisation that different animals may havesame parts of the body. |  |
| WEEK 16Kumpulan A8 Jun – 14 Jun 2025Kumpulan B9 Jun – 15 Jun 2025 |  | 5.1.5 Explain observations about parts of animals using sketches, ICT, writing orverbally. |  |
| WEEK 17Kumpulan A15 Jun – 21 Jun 2025Kumpulan B16 Jun – 22 Jun 2025 | 6.1 Parts of plants  | 6.1.1 Compare and contrast parts of plant i.e.:(i) leaf: types of vein;(ii) flower: flowering, non-flowering;(iii) stem: woody, non-woody; and(iv) root: tap root, fibre root. |  |
| WEEK 18Kumpulan A22 Jun – 28 Jun 2025Kumpulan B23 Jun – 29 Jun 2025 |  | 6.1.2 Relate the parts of plants i.e. leaf, flower, stem and root withits importance to the plant. |  |
| WEEK 19Kumpulan A29 Jun – 5 Julai 2025Kumpulan B30 Jun – 6 Julai 2025 |  | 6.1.3 Make generalisation that different plants may have sameparts. |  |
| WEEK 20Kumpulan A6 Julai - 12 Julai 2025Kumpulan B7 Julai - 13 Julai 2025 |  | 6.1.4 Explain observations about parts of plants using sketches,ICT, writing or verbally. |  |
| WEEK 21Kumpulan A13 Julai – 19 Julai 2025Kumpulan B14 Julai – 20 Julai 2025 | 7.1 Magnet  | 7.1.1 Give examples the usage of magnets in daily life.7.1.2 Identify the shapes of magnets e.g. bar, cylinder, horseshoe, U-shaped, buttonand ring. |  |
| WEEK 22Kumpulan A20 Julai – 26 Julai 2025Kumpulan B21 Julai – 27 Julai 2025 |  | 7.1.3 Make generalisation on reactions of magnets to various objects by carryingout activities. |  |
| WEEK 23Kumpulan A27 Julai – 2 Ogos 2025Kumpulan B28 Julai – 3 Ogos 2025 |  |  7.1.4 Conclude that magnet attracts or repels between two poles investigation.through  |  |
| WEEK 24Kumpulan A3 Ogos – 9 Ogos 2025Kumpulan B4 Ogos – 10 Ogos 2025 |  | 7.1.5 Determine the strengths of magnet towards objectthrough investigation.7.1.6 Explain observations about magnets using sketches, ICT,writing or verbally. |  |
| WEEK 25Kumpulan A10 Ogos – 16 Ogos 2025Kumpulan B11 Ogos – 17 Ogos 2025 | 8.1 The ability of materials toabsorb water | 8.1.1 Identify the objects that absorb water and cannot absorb water throughinvestigation. |  |
| WEEK 26Kumpulan A17 Ogos – 23 Ogos 2025Kumpulan B18 Ogos – 24 Ogos 2025 |  | 8.1.2 Classify objects that absorb water and cannot absorbwater.8.1.3 Describe the ability of objects to absorb water based on types of materials throughinvestigation. |  |
| WEEK 27Kumpulan A24 Ogos – 30 Ogos 2025Kumpulan B25 Ogos – 31 Ogos 2025 |  | 8.1.4 State the importance of objects that absorb water and cannot absorb water in dailylife. |  |
| WEEK 28Kumpulan A31 Ogos – 6 September 2025Kumpulan B1 September – 7 September 2025 |  | 8.1.5 Design an object based on the ability to absorb water.8.1.6 Explain observations about the ability of materials toabsorb water using sketches, ICT, writing or verbally. |  |
| WEEK 29Kumpulan A7 September – 13 September 2025Kumpulan B8 September – 14 September 2025 | 9.1 Surface of the Earth | 9.1.1State the surface of the Earth e.g. mountain, beach, hill, valley, river, pond, lake and sea. |  |
| WEEK 30Kumpulan A21 September – 27 September 2025Kumpulan B22 September – 28 September 2025 | 9.2 Soil | 9.2.1 State the types of soils e.g. garden soil, clay and sand |  |
| WEEK 31Kumpulan A28 September – 4 Oktober 2025Kumpulan B29 September – 5 Oktober 2025 |  | 9.2.2 Compare and contrast the contents of different types ofsoils through investigation.9.2.3 Explain observation about the surface of the Earth and soilusing sketches, ICT, writing or verbally. |  |
| WEEK 32Kumpulan A5 Oktober - 11 Oktober 2025Kumpulan B6 Oktober - 12 Oktober 2025 | 10.1 Construction of basic shapeblocks | 10.1.1 Identify the basic shapes i.e. triangle, square, rectangleand circle. |  |
| WEEK 33Kumpulan A12 Oktober – 18 Oktober 2025Kumpulan B13 Oktober – 19 Oktober 2025 |  | 10.1.2 Identify the basic shape blocks i.e. cube, cuboid, pyramid, prism, cone, cylinderand sphere. |  |
| WEEK 34Kumpulan A19 Oktober – 25 Oktober 2025Kumpulan B20 Oktober – 26 Oktober 2025 |  | 10.1.3 Design an object or structure using basic shape blocks. |  |
| WEEK 35Kumpulan A26 Oktober – 1 November 2025Kumpulan B27 Oktober – 2 November 2025 |  | 10.1.4 Provide reasoning on the importance of different typesof blocks shape. |  |
| WEEK 36Kumpulan A2 November – 8 November 2025Kumpulan B3 November – 9 November 2025 |  | 10.1.5 Explain observations about the object built using sketches, ICT, writing orverbally. |  |
| WEEK 37Kumpulan A9 November – 15 November 2025Kumpulan B10 November – 16November 2025 |  |  |  |
| WEEK 38Kumpulan A16 November – 22 November 2025Kumpulan B17 November – 23 November 2025 |  |  |  |
| WEEK 39Kumpulan A23 November – 29 November 2025Kumpulan B24 November – 30 November 2025 |  |  |  |