**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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**RPT SCIENCE YEAR 3 KSSR SEMAKAN 2025**

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| WEEK | CONTENT STANDARD | LEARNING STANDARD | NOTE |
| WEEK 1Kumpulan A16 Februari – 22 Februari 2025Kumpulan B17 Februari – 23 Februari 2025 | 1.1 Science Process Skills | 1.1.1Observe 1.1.2 Classify1.1.3 Measure and use numbers |  |
| WEEK 2Kumpulan A23 Februari – 1 Mac 2025Kumpulan B24 Februari – 2 Mac 2025 |  | 1.1.4 Make inference 1.1.5 Predict1.1.6 Communicate  |  |
| WEEK 3Kumpulan A2 Mac – 8 Mac 2025Kumpulan B3 Mac – 9 Mac 2025 | 1.2 Manipulative Skills  | 1.2.1 Use and handle apparatus and science substancescorrectly.1.2.2 Handle specimens correctly and carefully.1.2.3 Sketch specimens, apparatus and sciencesubstances correctly.1.2.4 Clean science apparatus correctly.1.2.5 Store science apparatus and substances correctlyand safely. |  |
| WEEK 4Kumpulan A9 Mac – 15 Mac 2025Kumpulan B10 Mac – 16 Mac 2025 | 2.1 Science room rules  | 2.1.1Adhere to science room rules |  |
| WEEK 5Kumpulan A16 Mac – 22 Mac 2025Kumpulan B17 Mac – 23 Mac 2025 | 3.1 Teeth |  3.1.1 Describe the types of teeth and their functions.3.1.2 Label the structure of the tooth. |  |
| WEEK 6Kumpulan A23 Mac - 29 Mac 2025Kumpulan B24 Mac - 30 Mac 2025 |  | 3.1.3 Compare and contrast sets of milk teeth and permanentteeth.3.1.4 Relate dental care with the structure of the tooth.3.1.5 Explain the result of observations about teeth through written or verbalforms, sketches or ICT in a creative way. |  |
| WEEK 7Kumpulan A30 Mac - 5 April 2025Kumpulan B31 Mac - 6 April 2025 | 3.2 Classes of food  | 3.2.1 Give examples of food for each class of food.3.2.2 Make generalisation about the importance of foodaccording to its class for the human body. |  |
| WEEK 8Kumpulan A6 April – 12 April 2025Kumpulan B7 April – 13 April 2025 |  | 3.2.3 Explain with examples of a balanced diet based on thefood pyramid.3.2.4 Give reasons on the effects of imbalanced food intake.3.2.5 Explain the result of observations about classes of food through written or verbal forms, sketches or ICT in a creative way. |  |
| WEEK 9Kumpulan A13 April – 19 April 2025Kumpulan B14 April – 20 April 2025 | 3.3 Digestion  | 3.3.1 Describe the digestion process.3.3.2 Arrange in sequence the flow of food during digestion. |  |
| WEEK 10Kumpulan A20 April – 26 April 2025Kumpulan B21 April – 27 April 2025 |  | 3.3.3 Conclude the digested food that is not required by thebody.3.3.4 Explain the result of observations about digestionthrough written or verbal forms, sketches or ICT in a creative way. |  |
| WEEK 11Kumpulan A27 April – 3 Mei 2025Kumpulan B28 April – 4 Mei 2025 | 4.1 Eating Habits | 4.1.1 Classify animals according to their eating habits |  |
| WEEK 12Kumpulan A4 Mei – 10 Mei 2025Kumpulan B5 Mei – 11 Mei 2025 |  | 4.1.2 Explain with examples the eating habits of herbivore,carnivore and omnivore. |  |
| WEEK 13Kumpulan A11 Mei – 17 Mei 2025Kumpulan B12 Mei – 18 Mei 2025 |  | 4.1.3 Make inference about the animal groupings based ontheir eating habits. |  |
| WEEK 14Kumpulan A18 Mei – 24 Mei 2025Kumpulan B19 Mei – 25 Mei 2025 |  | 4.1.4 Compare and constrast the dentition of herbivore,carnivore and omnivore. |  |
| WEEK 15Kumpulan A25 Mei – 31 Mei 2025Kumpulan B26 Mei – 1 Jun 2025 |  | 4.1.5 Explain the result of observations about animals’eating habits through written or verbal forms, sketches or ICT in a creative way. |  |
| WEEK 16Kumpulan A8 Jun – 14 Jun 2025Kumpulan B9 Jun – 15 Jun 2025 | 5.1 Plant Reproduction | 5.1.1 Give examples of plants for each way of reproduction. |  |
| WEEK 17Kumpulan A15 Jun – 21 Jun 2025Kumpulan B16 Jun – 22 Jun 2025 |  | 5.1.2 Give reasons on the importance of plantreproduction to living things. |  |
| WEEK 18Kumpulan A22 Jun – 28 Jun 2025Kumpulan B23 Jun – 29 Jun 2025 |  | 5.1.3 Make generalisation that a plant can reproduce through various ways by carrying outprojects.5.1.4 Explain the result of observations about plantreproduction through written or verbal forms, sketches or ICT in a creative way. |  |
| WEEK 19Kumpulan A29 Jun – 5 Julai 2025Kumpulan B30 Jun – 6 Julai 2025 | 6.1 Measurement of area andvolume. | 6.1.1 State the units that are used to measure area and volume. |  |
| WEEK 20Kumpulan A6 Julai - 12 Julai 2025Kumpulan B7 Julai - 13 Julai 2025 |  |  6.1.2 Measure the area of regular surfaces using 1cm x 1cmsquare. |  |
| WEEK 21Kumpulan A13 Julai – 19 Julai 2025Kumpulan B14 Julai – 20 Julai 2025 |  | 6.1.3 Solve problems to estimate the area of irregular surfaces. |  |
| WEEK 22Kumpulan A20 Julai – 26 Julai 2025Kumpulan B21 Julai – 27 Julai 2025 |  |  |  |
| WEEK 23Kumpulan A27 Julai – 2 Ogos 2025Kumpulan B28 Julai – 3 Ogos 2025 |  | 6.1.4 Measure the volume of hollow boxes using 1cm x1cm x 1cm cubes. |  |
| WEEK 24Kumpulan A3 Ogos – 9 Ogos 2025Kumpulan B4 Ogos – 10 Ogos 2025 |  | 6.1.5 Measure the volume of liquid using correct tools andtechniques.6.1.6 Solve problems to determine the volume of irregularshaped solids using water displacement method.6.1.7 Explain the result of observations about themeasurement of area and volume through written or verbal forms, sketches or ICT in a creative way. |  |
| WEEK 25Kumpulan A10 Ogos – 16 Ogos 2025Kumpulan B11 Ogos – 17 Ogos 2025 | 7.1 Objects or materialswhich are more or less dense than water. | 7.1.1 Make inferences about objects or materials thatfloat or sink by carrying out activities. |  |
| WEEK 26Kumpulan A17 Ogos – 23 Ogos 2025Kumpulan B18 Ogos – 24 Ogos 2025 |  | 7.1.2 Relate objects or materials that float and objects ormaterials that sink with density. |  |
| WEEK 27Kumpulan A24 Ogos – 30 Ogos 2025Kumpulan B25 Ogos – 31 Ogos 2025 |  | 7.1.3 Solve problems to identify methods to make watermore dense.7.1.4 Explain the result of observations about objector materials which are more or less dense through written or verbal forms, sketches or ICT in a creative way. |  |
| WEEK 28Kumpulan A31 Ogos – 6 September 2025Kumpulan B1 September – 7 September 2025 | 8.1 Acid and alkali  | 8.1.1 Test acidic, alkaline and neutral substances throughchanges in colour of litmus paper by carrying out investigation. |  |
| WEEK 29Kumpulan A7 September – 13 September 2025Kumpulan B8 September – 14 September 2025 |  | 8.1.2 Make generalisation on acidic, alkaline and neutralsubstances through taste and touch by testing a few substances. |  |
| WEEK 30Kumpulan A21 September – 27 September 2025Kumpulan B22 September – 28 September 2025 |  | 8.1.3 Explore other materials to test acidic, alkaline andneutral substances. 8.1.4 Explain the result of observations about acid andalkali through written or verbal forms, sketches or ICT in a creative way. |  |
| WEEK 31Kumpulan A28 September – 4 Oktober 2025Kumpulan B29 September – 5 Oktober 2025 | 9.1 Solar System  | 9.1.1 List member of the Solar System using variousmedia. |  |
| WEEK 32Kumpulan A5 Oktober - 11 Oktober 2025Kumpulan B6 Oktober - 12 Oktober 2025 |  | 9.1.2 Make generalisation of the planets’ temperature basedon their sequence in the Solar System.9.1.3 Describe the planets that revolve around the Sun ontheir orbits. |  |
| WEEK 33Kumpulan A12 Oktober – 18 Oktober 2025Kumpulan B13 Oktober – 19 Oktober 2025 |  | 9.1.4 Relate the positions of the planets from the Sun withthe time taken for the planets to revolve around the Sun.9.1.5 Explain the result of observations about SolarSystem through written or verbal forms, sketches or ICT in a creative way. |  |
| WEEK 34Kumpulan A19 Oktober – 25 Oktober 2025Kumpulan B20 Oktober – 26 Oktober 2025 | 10.1 Pulley | 10.1.1 State the meaning and the uses of pulleys. |  |
| WEEK 35Kumpulan A26 Oktober – 1 November 2025Kumpulan B27 Oktober – 2 November 2025 |  | 10.1.2 Describe how a fixed pulley works using amodel. |  |
| WEEK 36Kumpulan A2 November – 8 November 2025Kumpulan B3 November – 9 November 2025 |  | 10.1.3 Give examples of the application of pulleys inlife. |  |
| WEEK 37Kumpulan A9 November – 15 November 2025Kumpulan B10 November – 16November 2025 |  | 10.1.4 Create a functional model of a pulley.10.1.5 Explain the result of observations about pulleythrough written or verbal forms, sketches or ICT in a creative way. |  |
| WEEK 38Kumpulan A16 November – 22 November 2025Kumpulan B17 November – 23 November 2025 |  |  |  |
| WEEK 39Kumpulan A23 November – 29 November 2025Kumpulan B24 November – 30 November 2025 |  |  |  |
| WEEK 40Kumpulan A30 November – 6 Disember 2025Kumpulan B31 November – 7 Disember 2025 |  |  |  |
| WEEK 41Kumpulan A7 Disember - 13 Disember 2025Kumpulan B8 Disember - 14 Disember 2025 |  |  |  |
| WEEK 42Kumpulan A14 Disember – 20 Disember 2025Kumpulan B15 Disember – 21 Disember 2025 |  |  |  |