**PRAKATA**

Alhamdulilllah, Terima kasih kepada rakan-rakan guru dan team sumberpendidikan kerana menyediakan RPT 2023/2024 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 2023/2024**

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| WEEK | CONTENT STANDARD | LEARNING STANDARD | NOTE |
| WEEK 1KUMPULAN A19 March – 23 March 2024KUMPULAN B20 March – 24 March 2024 | 1.1 Science Process Skills | 1.1.1Observe 1.1.2 Classify1.1.3 Measure and use numbers |  |
| WEEK 2KUMPULAN A26 March – 30 March 2023KUMPULAN B27 March – 31 March 2023 |  | 1.1.4 Make inference 1.1.5 Predict1.1.6 Communicate  |  |
| WEEK 3KUMPULAN A2 April – 6 April 2023KUMPULAN B3 April – 7 April 2023 | 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 April – 13 April 2023KUMPULAN B10 April – 14 April 2023 | 2.1 Science room rules  | 2.1.1Adhere to science room rules |  |
| WEEK 5KUMPULAN A16 April – 20 AprilKUMPULAN B17 April – 21 April | 3.1 Teeth |  3.1.1 Describe the types of teeth and their functions.3.1.2 Label the structure of the tooth. |  |
| KUMPULAN A23 April – 27 April 2023KUMPULAN B24 April – 28 April 2023 | **Cuti Pertengahan Penggal 1** |  |  |
| WEEK 6KUMPULAN A30 April – 4 May 2023KUMPULAN B1 May – 5 May 2023 |  | 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 A7 May – 11 May 2023KUMPULAN B8 May – 12 May 2023 | 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 A14 May – 18 May 2023KUMPULAN B15 May – 19 May 2023 |  | 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 A21 May – 25 May 2023KUMPULAN B22 May – 26 May 2023 | 3.3 Digestion  | 3.3.1 Describe the digestion process.3.3.2 Arrange in sequence the flow of food during digestion. |  |
| KUMPULAN A28 May – 1 June 2023KUMPULAN B29 May – 2 June 2023 | **Cuti Penggal 1** |  |  |
| WEEK 10KUMPULAN A4 June – 8 June 2023KUMPULAN B5 June – 9 June 2023 |  | 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 A11 June – 15 June 2023KUMPULAN B12 June – 16 June 2023 | 4.1 Eating Habits | 4.1.1 Classify animals according to their eating habits |  |
| WEEK 12KUMPULAN A18 – 22 June 2023KUMPULAN B19 – 23 June 2023 |  | 4.1.2 Explain with examples the eating habits of herbivore,carnivore and omnivore. |  |
| WEEK 13KUMPULAN A25 June – 29 June 2023KUMPULAN B26 June – 30 June 2023 |  | 4.1.3 Make inference about the animal groupings based ontheir eating habits. |  |
| WEEK 14KUMPULAN A2 July – 6 July 2023KUMPULAN B3 July – 7 July 2023 |  | 4.1.4 Compare and constrast the dentition of herbivore,carnivore and omnivore. |  |
| WEEK 15KUMPULAN A9 July – 13 July 2023KUMPULAN B10 July – 14 July 2023 |  | 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 A16 July – 20 July 2023KUMPULAN B17 July – 21 July 2023 | 5.1 Plant Reproduction | 5.1.1 Give examples of plants for each way of reproduction. |  |
| WEEK 17KUMPULAN A23 July – 27 July 2023KUMPULAN B24 July – 28 July 2023 |  | 5.1.2 Give reasons on the importance of plantreproduction to living things. |  |
| WEEK 18KUMPULAN A30 July – 3 August 2023KUMPULAN B31 July – 4 August 2023 |  | 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 A6 August – 10 August 2023KUMPULAN B7 August – 11 August 2023 | 6.1 Measurement of area andvolume. | 6.1.1 State the units that are used to measure area and volume. |  |
| WEEK 20KUMPULAN A13 August – 17 August 2023KUMPULAN B14 August – 18 August 2023 |  |  6.1.2 Measure the area of regular surfaces using 1cm x 1cmsquare. |  |
| WEEK 21KUMPULAN A20 August – 24 August 2023KUMPULAN B21 August – 25 August 2023 |  |  |  |
| KUMPULAN A27 August – 31 August 2023KUMPULAN B28 August – 1 Sept 2023 | **Cuti Penggal 2** |  |  |
| WEEK 22KUMPULAN A3 Sept – 7 Sept 2023KUMPULAN B4 Sept – 8 Sept 2023 |  | 6.1.3 Solve problems to estimate the area of irregular surfaces. |  |
| WEEK 23KUMPULAN A10 Sept – 14 Sept 2023KUMPULAN B11 Sept – 15 Sept 2023 |  | 6.1.4 Measure the volume of hollow boxes using 1cm x1cm x 1cm cubes. |  |
| WEEK 24KUMPULAN A17 Sept – 21 Sept 2023KUMPULAN B18 Sept – 22 Sept 2023 |  | 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 A24 Sept – 28 Sept 2023KUMPULAN B25 Sept – 29 Sept 2023 | 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 A1 Oktober – 5 Oktober 2023KUMPULAN B2 Oktober – 6 Oktober 2023 |  | 7.1.2 Relate objects or materials that float and objects ormaterials that sink with density. |  |
| WEEK 27KUMPULAN A8 Oktober – 12 Oktober 2023KUMPULAN B9 Oktober – 13 Oktober 2023 |  | 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 A15 Oktober – 19 Oktober 2023KUMPULAN B16 Oktober – 20 Oktober 2023 | 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 A22 Oktober – 26 Oktober 2023KUMPULAN B23 Oktober – 27 Oktober 2023 |  | 8.1.2 Make generalisation on acidic, alkaline and neutralsubstances through taste and touch by testing a few substances. |  |
| WEEK 30KUMPULAN A29 Oktober – 2 November 2023KUMPULAN B30 Oktober – 3 November 2023 |  | 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 A5 November – 9 November 2023KUMPULAN B6 November – 10 November 2023 | 9.1 Solar System  | 9.1.1 List member of the Solar System using variousmedia. |  |
| WEEK 32KUMPULAN A12 November –16 November 2023KUMPULAN B13 November –17 November 2023 |  | 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 A19 November – 23 November 2023KUMPULAN B20 November – 24 November 2023 |  | 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 A26 November – 30 November 2023KUMPULAN B27 November – 1 December 2023 | 10.1 Pulley | 10.1.1 State the meaning and the uses of pulleys. |  |
| KUMPULAN A17 December – 21 December 2023KUMPULAN B18 December – 22 December 2023 | **Cuti Penggal 3** |  |  |
| KUMPULAN A24 December – 28 December 2023KUMPULAN B25 December – 29 December 2023 | **Cuti Penggal 3** |  |  |
| WEEK 37KUMPULAN A31 December –4 January 2024KUMPULAN B1 January –5 January 2024 |  | 10.1.2 Describe how a fixed pulley works using amodel. |  |
| WEEK 38KUMPULAN A7 January – 11 January 2024KUMPULAN B8 January – 12 January 2024 |  | 10.1.3 Give examples of the application of pulleys inlife. |  |
| WEEK 39KUMPULAN A14 January – 18 January 2024KUMPULAN B15 January – 19 January 2024 |  | 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 40KUMPULAN A21 January – 25 January 2024KUMPULAN B22 January – 26 January 2024 |  |  |  |
| WEEK 41KUMPULAN A28 January – 1 February 2024KUMPULAN B29 January – 2 February 2024 |  |  |  |
| WEEK 42KUMPULAN A4 February – 8 February 2024KUMPULAN B5 February – 9 February 2024 |  |  |  |