**PRAKATA**

Alhamdulilllah, Terima kasih kepada rakan-rakan guru dan team sumberpendidikan kerana menyediakan RPT 2021 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**

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| WEEK | CONTENT STANDARD | LEARNING STANDARD | NOTE |
| WEEK 11 Januari – 3 Januari 2021WEEK 24 Januari – 10 Januari 2021WEEK 311 Januari – 17 Januari 2021 |  |  |  |
| WEEK 418 Januari – 24 Januari 2021 | 1.1 Science Process Skills | 1.1.1Observe 1.1.2 Classify1.1.3 Measure and use numbers |  |
| WEEK 525 Januari – 31 Januari |  | 1.1.4 Make inference 1.1.5 Predict1.1.6 Communicate  |  |
| WEEK 61 Februari – 7 Februari 2021 | 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 78 Februari – 14 Februari 2021 | 2.1 Science room rules  | 2.1.1Adhere to science room rules |  |
| WEEK 815 Februari – 21 Februari 2021 | 3.1 Teeth |  3.1.1 Describe the types of teeth and their functions.3.1.2 Label the structure of the tooth. |  |
| WEEK 922 Februari – 28 Februari 2021 |  | 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 101 Mac – 7 Mac 2021 | 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 118 Mac – 14 Mac 2021 |  | 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 1215 Mac – 21 Mac 2021 | 3.3 Digestion  | 3.3.1 Describe the digestion process.3.3.2 Arrange in sequence the flow of food during digestion. |  |
| WEEK 1322 Mac – 28 Mac 2021 |  | 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 1429 Mac – 4 April 2021 | **CUTI PERTENGAHAN PENGGAL 1** |  |  |
| WEEK 155 April – 11 April 2021 | 4.1 Eating Habits | 4.1.1 Classify animals according to their eating habits |  |
| WEEK 1612 April – 18 April 2021 |  | 4.1.2 Explain with examples the eating habits of herbivore,carnivore and omnivore. |  |
| WEEK 1719 April – 25 April 2021 |  | 4.1.3 Make inference about the animal groupings based ontheir eating habits. |  |
| WEEK 1826 April – 2 Mei 2021 |  | 4.1.4 Compare and constrast the dentition of herbivore,carnivore and omnivore. |  |
| WEEK 193 Mei – 9 Mei 2021 |  | 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 2010 Mei – 16 Mei 2021 | 5.1 Plant Reproduction | 5.1.1 Give examples of plants for each way of reproduction. |  |
| WEEK 2117 Mei – 23 Mei 2021 |  | 5.1.2 Give reasons on the importance of plantreproduction to living things. |  |
| WEEK 2224 Mei – 30 Mei 2021 |  |  |  |
| WEEK 2331 Mei – 6 Jun 2021 | **CUTI PERTENGAHAN TAHUN** |  |  |
| WEEK 247 Jun – 13 Jun 2021 | **CUTI PERTENGAHAN TAHUN** |  |  |
| WEEK 2514 Jun – 20 Jun 2021 |  | 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 2621 Jun – 27 Jun 2021 | 6.1 Measurement of area andvolume. | 6.1.1 State the units that are used to measure area and volume. |  |
| WEEK 2728 Jun – 4 Julai 2021 |  |  6.1.2 Measure the area of regular surfaces using 1cm x 1cmsquare. |  |
| WEEK 285 Julai – 11 Julai 2021 |  | 6.1.3 Solve problems to estimate the area of irregular surfaces. |  |
| WEEK 2912 Julai – 18 Julai 2021 |  | 6.1.4 Measure the volume of hollow boxes using 1cm x1cm x 1cm cubes. |  |
| WEEK 3019 Julai – 25 Julai 2021 | **CUTI PERTENGAHAN PENGGAL 2** |  |  |
| WEEK 3126 Julai – 1 Ogos 2021 |  | 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 322 Ogos – 8 Ogos 2021 | 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 339 Ogos – 15 Ogos 2021 |  | 7.1.2 Relate objects or materials that float and objects ormaterials that sink with density. |  |
| WEEK 3416 Ogos – 22 Ogos 2021 |  | 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 3523 Ogos – 29 Ogos 2021 | 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 3630 Ogos – 5 September 2021 |  | 8.1.2 Make generalisation on acidic, alkaline and neutralsubstances through taste and touch by testing a few substances. |  |
| WEEK 376 September – 12 September 2021 |  | 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 3813 September – 19 September 2021 | **CUTI PERTENGAHAN PENGGAL 2** |  |  |
| WEEK 3920 September – 26 September 2021 | 9.1 Solar System  | 9.1.1 List member of the Solar System using variousmedia. |  |
| WEEK 4027 September – 3 Oktober 2021 |  | 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 414 Oktober – 10 Oktober 2021 |  | 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 4211 Oktober – 17 Oktober 2021 | 10.1 Pulley | 10.1.1 State the meaning and the uses of pulleys. |  |
| WEEK 4318 Oktober– 24 Oktober 2021 |  | 10.1.2 Describe how a fixed pulley works using amodel. |  |
| WEEK 4425 Oktober– 31 Oktober 2021 |  | 10.1.3 Give examples of the application of pulleys inlife. |  |
| WEEK 451 November – 7 November 2021 |  | 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 468 November – 14 November 2021 |  |  |  |
| WEEK 4715 November – 21 November 2021 |  |  |  |
| WEEK 4822 November – 28 November 2021 |  |  |  |
| WEEK 4929 November – 5 Disember 2021 |  |  |  |
| WEEK 506 Disember – 12 Disember 2021 |  |  |  |