| Year 4 Mathematics | |
|---------------------|---|
| Class / Division | Year 4 A to F |
| Week | 25 (21 st to 25 th Feb) |
| Work send to | Google classroom/ Zoom |
| students via | |
| Total number of | 6 |
| lessons per week | |
| Topic | Lines, Negative Numbers |
| Lesson 1 and 2 | Learning Objective |
| Lines | Reading lines of a given length and identify perpendicular and parallel lines |
| | Learning Outcome |
| | Children will be able to |
| | Recognise perpendicular and parallel lines. |
| | Read lines of a given length. |
| | |
| | Identify perpendicular and parallel lines. |
| | Read lines of a given length. |
| Task | Read lines of a given length. |
| Resources | Worksheet/Slides /Power point presentation Abacus Book 2- practice pages 33 and 34 Active Learn - Digital Resources <u>Geo-board tool 4.14.2</u> <u>Ruler tool 4.14.2</u> <u>Screen 4.14.2</u> <u>GPS.43</u> |
| Lesson 3 and 4 | Learning Objective |
| | Read, order and compare negative numbers in the context of |
| Negative Numbers | temperature. |
| | Learning Outcome Children will be able to Read, use and compare negative numbers |
| | Write the missing numbers in the sequence |
| | Comparing numbers |
| Task | |
| | Worksheet/Power point presentation |
| | Abacus Book -3 Pages 10 to 12 |
| | Active learn - Digital Resources |
| Resources | GP 4.21.4 |
| | Number line tool 4.21.4 Random number generator tool 4.21.4 |

| | Screen 4.21.4a |
|----------------|--|
| | Screen 4.21.4b |
| | Thermometer tool 4.21.4 |
| | https://www.youtube.com/watch?v=6U1kCOuNpR4&ab_channel=GCFLearnF |
| | |
| | ree.org |
| | |
| Lesson 5 and 6 | Learning Objective |
| | Calculate small differences between negative and positive numbers. |
| Negative | |
| Numbers | |
| | Learning Outcome |
| | Children will be able to |
| | |
| | Add and subtract negative numbers using a number line |
| | Calculate differences between negative and positive numbers in the |
| | context of temperature |
| | |
| | |
| Task | Calculate differences between negative and positive numbers in the |
| Lask | context of temperature |
| | context of temperature |
| | |
| | Worksheet/Slides /Power point presentation |
| | Abacus Book 3 – Pages 10 to 12 |
| Resources | 1100000 BOOK 5 1 4ges 10 to 12 |
| | |
| | Active Learn - Digital Resources |
| | Mastery Checkpoint 4.21.23 |
| | Number line tool 4.21.5 |
| | https://www.youtube.com/watch?v=OAoLCXpao6s&ab_channel=mathantics |
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