NSW Mathematics K-10 Syllabus for the Australian Curriculum (BOSNSW, 2012)
TEACHER WORD WALL: Patterns and Algebra

| Big Idea | Early Stage 1 (p.50) | Stage 1 |  | Stage 2 |  | Stage 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Part 1 (p.87) | Part 2 (p.89) | Part 1 (p.144) | Part 2 (p.146) | Part 1 (p.214) | Part 2 (p.217) |
|  | group |  |  |  |  |  |  |
|  | pattern | pattern | pattern | pattern | pattern | pattern | pattern |
|  | repeat |  |  |  |  |  |  |
|  |  | number line |  |  |  | number line |  |
|  |  | number chart |  |  |  |  |  |
|  |  |  |  | goes up by |  | increase | increase |
|  |  |  |  | goes down by |  | decrease | decrease |
|  |  |  |  |  | term |  | term |
|  |  |  |  |  |  |  | value |
|  |  |  |  |  |  |  | table of values |
|  |  |  | - | - |  |  | rule |
|  |  |  |  |  |  |  | position in pattern |
|  |  |  |  |  |  |  | value of term |
|  |  |  | missing number | , | missing number | missing number |  |
|  |  |  | number sentence | 迷 | number sentence | number sentence |  |
|  |  |  |  |  | is the same as |  |  |
|  |  |  |  |  | equals |  |  |
|  |  | odd |  | odd | odd |  |  |
|  |  | even |  | even | even |  |  |
|  |  |  |  | rows |  |  |  |
|  |  |  |  | digit |  |  |  |
|  |  |  |  | multiplication facts |  |  |  |
| 00000000000 |  |  |  |  |  |  | number plane (Cartesian plane) |
|  |  |  |  |  |  |  | horizontal axis (x-axis) |
|  |  |  |  |  |  |  | vertical axis (y-axis) |
|  |  |  |  |  |  |  | axes |
|  |  |  |  |  |  |  | quadrant |
|  |  |  |  |  |  |  | intersect |
|  |  |  |  |  |  |  | point of intersection |
|  |  |  |  |  |  |  | right angles |
|  |  |  |  |  |  |  | origin |
|  |  |  |  |  |  |  | coordinates |
|  |  |  |  |  |  |  | point, plot |

