



EXHIBITS

**Links to CfE with accompanying
Maths Outcomes and Experience codes**

Exhibit	Number, money and measure	Shape, Position and Movement	Information Handling	Technology
1. 3D Noughts & Crosses	Estimation and rounding MNU 2-01a, MNU 3-01a		Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a	TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a
2. 4x4	Number and number processes MNU 2-02a, MNU 2-03a, MNU 3-03a, MTH 2-03c Multiples, factors and primes MTH 2-05a, MTH 3-05a, MTH 3-05b Patterns and relationship MTH 2-13a, MTH 3-13a			TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a
3. Birthday cake	Mathamatics- it's impact on the world MTH 1-12a	Properties of 2D and 3D shapes MTH 0-16a, MTH 2-16b Angles, symmetry and transformation MTH 2-17a, MTH 2-17b, MTH 2-17c, MTH 2-17d	Data handling MNU 1-20a	TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a
4. Cola crate	Numbers and number properties MNU 2-02a, MNU 2-03a, MNU 3-03a, MTH 2-03c Patterns and relationships MTH 2-13a, MTH 3-13a	Angles, symmetry and transitions MTH 0-17a, MTH 0-19a, MTH 1-19a	Data analysis MNU 0-20a, MNU 0-20b, MNU 1-20a	TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a
5. Crazy paving	Measure MNU 0-11a, MNU 1-11b, MNU 2-11a, MNU 3-11b Pattern and relationship MTH 0-13a, MTH 1-13a Mathamatics- it's impact on the world MTH 1-12a	Properties of 2D shapes and 3D objects MTH 2-16a, MTH 2-16b, MTH 2-16c, MTH 3-16a Angles, symmetry and transformation MTH 2-17a, MTH 2-17b, MTH 2-17c, MTH 2-17d	Data Analysis MNU 0-20a, MNU 1-20b Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a	TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a

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6. Dominoes	Number and number process MNU 0-02a, MNU 0-03a, MNU 1-03a, MTH 2-03c, MNU 3-03a Patterns and relationships MTH 2-13a, MTH 3-13a	Properties of 2D and 3D objects MTH 0-16a, MTH 1-16b	Data analysis MNU 0-02b, MNU 1-20b Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a	TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a
7. The Garden Path	Number and number processes MNU 0-02a, MNU 0-03a, MNU 1-03a, MNU 2-03a Measurement MNU 2-11a, MNU 2-11c, MNU 3-11a, MTH 3-11B Patterns and relationships MTH 2-13a, MTH 3-13a		Data Analysis MNU 0-20a, MNU 1-20b Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a	TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a
8. Handshakes	Numbers and number properties MNU 2-02a, MNU 2-03a, MNU 3-03a, MTH 2-03c Multiples, factors and primes MTH 2-05a, MTH 3-05a, MTH 3-05b Patterns and relationships MTH 2-13a, MTH 3-13a	Properties of 2D shapes and 3D objects MTH 0-16a, MTH 1-16b, MTH 1-16b Angles, symmetry and transformation MTH 0-17a, MTH 1-17a	Data analysis MNU 0-20a, MNU 0-20b, MNU 1-20b Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a	TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a
9. Matchsticks	Number and number process MNU 0-02a, MNU 0-03a, MNU 1-03a, MNU 2-03a, MNU 3-03a Measurement MNU 0-11a, MNU 1-11a Patterns and relationships MTH 2-13a, MTH 3-13a	Properties of 2D shapes and 3D objects MTH 0-16a, MTH 1-16b, Angles, symmetry and transformation MTH 0-17a	Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a	TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a

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10. NIM	<p>Numbers and number properties MNU 2-02a, MNU 2-03a MNU 3-03a, MTH 2-03c</p> <p>Mathematics- it's impact on the world MTH 1-12a</p> <p>Patterns and relationships MTH 2-13a, MTH 3-13a</p>	<p>Angles, symmetry and transformation MTH 019a, MTH 1-19a, MTH 2-18a, MTH 3-18a</p>	<p>Data analysis MNU 0-20a, MNU 0-20b, MNU 1-20b</p> <p>Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a</p>	<p>TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a</p>
11. Packing Parcels	<p>Measurement MNU 0-11a, MNU 1-11b, MNU 2-11c, MTH 4-11a MTH 4-11b</p> <p>Mathematics- it's impact on the world MTH 1-12a, MTH 2-12a</p> <p>Patterns and relationships MTH 2-13a, MTH 3-13a</p>	<p>Properties of 2D shapes and 3D objects MTH 2-16a, MTH 2-16b, MTH 2-16c, MTH 3-16a</p> <p>Angles, symmetry and transformation MTH 0-19a, MTH 1-19a</p>	<p>Data analysis MNU 0-20b, MNU 1-20b, MTH 2-17a</p> <p>Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a</p>	<p>TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a</p>
12. Packing spheres	<p>Numbers and number properties MNU 2-02a, MNU 2-03a MNU 3-03a, MTH 2-03c</p> <p>Multiples, factors and primes MTH 2-05a, MTH 3-05a, MTH 3-05b</p>	<p>Properties of 2D shapes and 3D objects MTH 2-16a, MTH 2-16b, MTH 2-16c, MTH 3-16a</p> <p>Angles, symmetry and transformation MTH 2-17a, MTH 2-17b, MTH 2-17c, MTH 2-17d</p>	<p>Data and analysis MNU 0-20b, MNU 1-20b, Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a</p>	<p>TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a</p>
13. Penominoes	<p>Mathematics- it's impact on the world MTH 1-12a</p> <p>Patterns and relationships MTH 2-13a, MTH 3-13a</p>	<p>Properties of 2D shapes and 3D objects MTH 2-16a, MTH 2-16b, MTH 2-16c, MTH 3-16a</p>	<p>Data analysis MNU 0-20b, MNU 1-20b</p>	<p>TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a</p>

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14. Pyramid	<p>Mathematics- it's impact on the world MTH 1-12a</p> <p>Patterns and relationships MTH 2-13a, MTH 3-13a</p>	<p>Properties of 2D shapes and 3D objects MTH 2-16a, MTH 2-16b, MTH 2-16c</p> <p>Angles, symmetry and transformation MTH 2-17a, MTH 2-17b, MTH 2-17c, MTH 2-17d</p>	<p>Data analysis MNU 0-20b, MNU 1-20b</p> <p>Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a</p>	TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a
15. Pythagoras puzzle	<p>Measurement MNU 0-11a, MNU 1-11b, MNU 2-11a</p> <p>Mathematics- it's impact on the world MTH 1-12a, MTH 2-12a</p> <p>Patterns and relationships MTH 2-13a, MTH 3-13a</p>	<p>Properties of 2D shapes and 3D objects MTH 2-16a, MTH 2-16b, MTH 2-16c, MTH 3-16a</p> <p>Angles, symmetry and transformation MTH 2-17a, MTH 2-17b, MTH 2-17c, MTH 2-17d</p>	<p>Data analysis MNU 0-20b, MNU 1-20b</p>	TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a
16. Reach the goal	<p>Estimation and rounding MNU 2-01a, MNU 3-01a</p> <p>Numbers and number properties MNU 2-02a, MNU 2-03a, MNU 3-03a, MTH 2-03c</p> <p>Multiples, factors and primes MTH 2-05a, MTH 3-05a, MTH 3-05b</p> <p>Mathematics- it's impact on the world MTH 1-12a</p> <p>Patterns and relationships MTH 0-13a</p>	<p>Properties of 2D shapes and 3D objects MTH 0-16a, MTH 1-16b, MTH 4-16a</p> <p>Angles, symmetry and transformation MTH 0-17a, MTH 1-17a</p>	<p>Data analysis MNU 0-20a, MNU 1-20b</p> <p>Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a</p>	TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a

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17. Spheres	Patterns and relationships MTH 2-13a, MTH 3-13a	Properties of 2D shapes and 3D objects MTH 2-16a, MTH 2-16b, MTH 2-16c, MTH 3-16a Angles, symmetry and transformation MTH 2-17a, MTH 2-17b, MTH 2-17c, MTH 2-17d	Data analysis MNU 0-20a, MNU 0-20b, MNU 1-20a, MNU 1-20b Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a	TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a
18. Tetrasolid	Patterns and relationships MTH 2-13a, MTH 3-13a	Properties of 2D shapes and 3D objects MTH 2-16a, MTH 2-16b, MTH 2-16c, MTH 3-16a Angles, symmetry and transformation MTH 0-17a, MTH 2-17c	Data analysis MNU 0-20a, MNU 0-20b, MNU 1-20a, MNU 1-20b Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a	TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a
19. Times tables	Numbers and number properties MNU 2-02a, MNU 2-03a, MNU 3-03a, MTH 2-03c Multiples, factors and primes MTH 2-05a, MTH 3-05a, MTH 3-05b Mathematics- it's impact on the world MTH 1-12a, MTH 2-12a Patterns and relationships MTH 2-13a, MTH 3-13a		Data and analysis MNU 1-20b Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a	TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a

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20. Towers of Brahma	<p>Numbers and number properties MNU 2-02a, MNU 2-03a MNU 3-03a, MTH 2-03c</p> <p>Multiples, factors and primes MTH 2-05a, MTH 3-05a, MTH 3-05b</p> <p>Patterns and relationships MTH 2-13a, MTH 3-13a</p>		<p>Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a</p>	<p>TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a</p>
21. Towers of Hanoi	<p>Numbers and number properties MNU 2-02a, MNU 2-03a MNU 3-03a, MTH 2-03c</p> <p>Multiples, factors and primes MTH 2-05a, MTH 3-05a, MTH 3-05b</p> <p>Patterns and relationships MTH 2-13a, MTH 3-13a</p>		<p>Ideas of chance and uncertainty MNU 2-22a, MNU 3-22a</p>	<p>TCH 1-11a, TCH 2-11a, TCH 1-14a, CH 2-14a, TCH 3-14a</p>