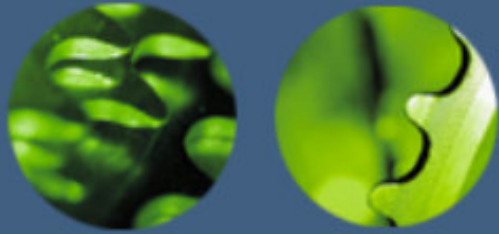




Form 1 - Mathematics

Course Content Schedule

**Please refer to “Study Weeks 2006”
for details of our academic calendar**



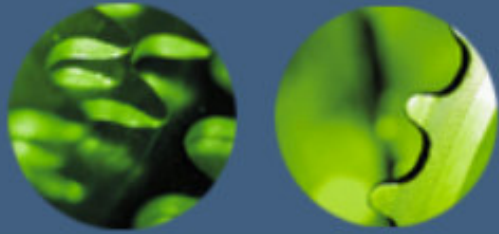
Week 1 - Week 3

1. Whole numbers
2. Addition & subtraction
3. Multiplication & division
4. Combined operations



Week 4

- Assessment



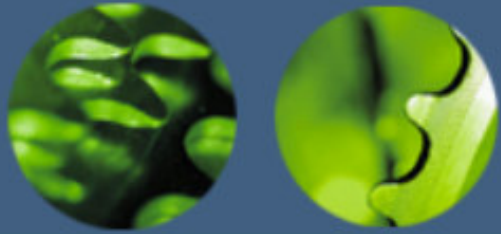
Week 5 – Week 6

1. Number patterns & sequences
2. Odd & even numbers
3. Prime numbers
4. Common factors
5. Multiples
6. Common multiples
7. Highest common factors & lowest common multiples



Week 7

- Assessment



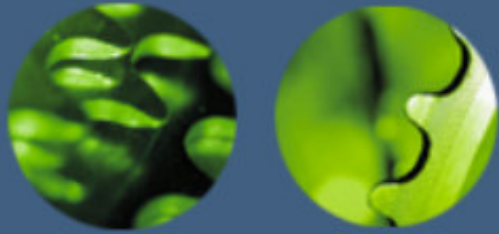
Week 8 – Week 9

1. Fractions
2. Equivalent fractions
3. Mixed numbers
4. Proper fractions & improper fractions
5. Addition & subtraction of fraction
6. Multiplication & division of fractions
7. Combined operations



Week 10

- Assessment



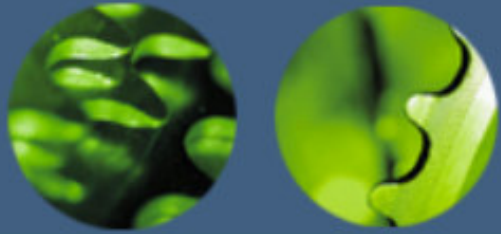
Week 11 – Week 12

1. Decimals & fractions
2. Place value & digit value
3. Addition & subtraction of decimals
4. Multiplication & division of decimals
5. Combined operations



Week 13

- Assessment



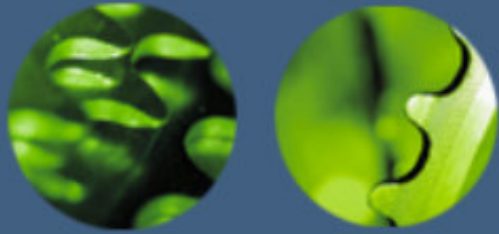
Week 14 – Week 15

1. Percentages
2. Problems solving



Week 16

- Assessment



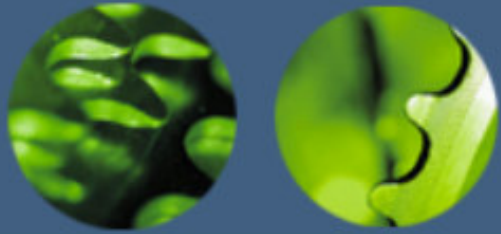
Week 17 – Week 18

1. Integers
2. Addition & subtraction of integers



Week 19

- Revision



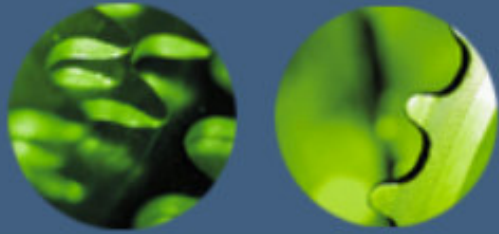
Week 20 – Week 21

1. Variables
2. Algebraic terms
3. Algebraic expressions



Week 22

- Assessment



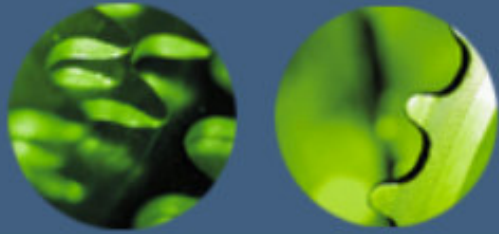
Week 23 – Week 24

1. Length
2. Mass
3. Time
4. 12-hour & 24-hour system



Week 25

- Assessment



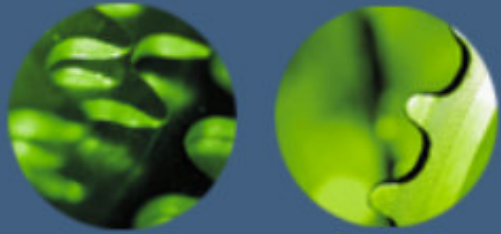
Week 26 – Week 28

1. Angles
2. Parallel & perpendicular lines
3. Intersecting lines



Week 29

- Assessment



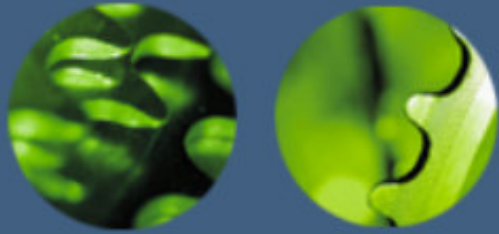
Week 30 – Week 32

1. Polygons
2. Symmetry
3. Triangles
4. Quadrilaterals



Week 33

- Assessment



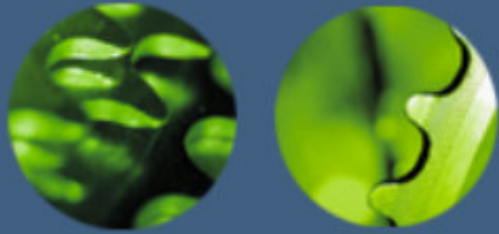
Week 34 – Week 36

1. Perimeter
2. Area
3. Area of rectangles, triangles, parallelograms & trapeziums



Week 37

- Assessment



Week 38 – Week 40

1. Geometric solids
2. Cubes & cuboids
3. Volume of cuboids



Week 41

- Assessment



Week 42- Week 44

- Revision



Kindly Contact:

Ms Peh

019 – 3260 879

AJ Education Concept

03 – 6275 2718

03 – 6277 8718