## ISO-CUBE<sup>®</sup> L.

**ISOMETRIC CUBE:** The isometric cube is created by drawing 30° and 90° lines. And drawing additional parallel lines to represent further faces of the cube.



#### 2.

**ISOMETRIC ADDITION:** The technique of overlaying an isometric cube to create initial cuboid forms; to then transform and conceptualise into 3D product drawings.



By overlaying the Iso-Cube, 3D drawings can be created using '**Drawing-Block**'<sup>™</sup> method.





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Utilising the '**Drawing-Block**'<sup>™</sup> method - Complete the lunar Pod drawing...





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### 150-CUBE<sup>®</sup> •-1.

**ISOMETRIC SUBTRACTION:** The technique of removing sections from isometric cuboid forms; to enable the realisation of 3D product drawings. Work through the following shapes...























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### | 5 0 - C U B E<sup>®</sup> **s**.

**ISOMETRIC ELIPSES:** An Isometric elipse is a Cylinderical shape (tube) viewed at an angle. Correctly drawn elipses in the correct Axis is the key to creating funky 3D drawings.



#### Summary:

Using the Iso-Cube 'Drawing Block', Isometric Addition, Isometric Subtraction and Isometric Elipse drawing techniques, any number of 3D Design drawings can be created - Now continue on and complete further **Machine Realm** tutorials.

