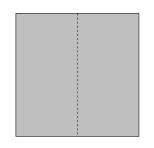
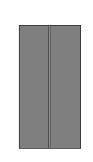
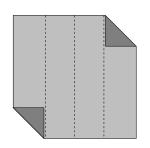
## Sonobe Origami Units



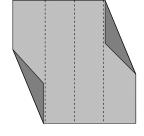
Crease paper down the middle and unfold



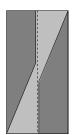
Fold edges to center line and unfold



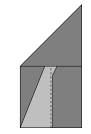
Fold top right and bottom left corners — do not let the triangles cross crease lines



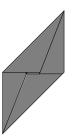
Fold triangles down to make sharper triangles — do not cross the crease lines



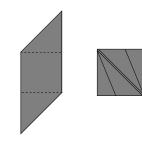
Fold along vertical crease lines



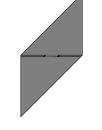
Fold top left corner down to right edge



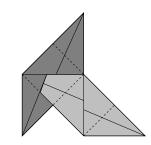
Tuck upper left corner under flap on opposite side and repeat for lower right corner



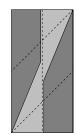
Turn the paper over, crease along dashed lines as shown to complete the module



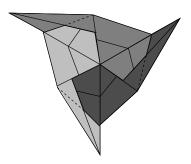
Fold bottom right corner up to left edge



Corners of one module fit into pockets of another



Undo the last two folds



A cube requires six modules Sonobe modules also make many other polyhedra