

Rubiks Cube

QuickTime™ and a decompressor are needed to see this picture.

1. Open a new file with 1500x1500pixels.

2. Go to Edit>Preferences and set the Grid every 1.5 inches with 3 subdivisions.

3. Reveal the grid lines. Go to View>Show>Grid and the workspace will look like this: press CMMD+H on your keyboard if you want to hide this grid and CMMD+H to reveal it

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4. Click the Create New Layer button at the bottom of the Layer palette, rename it as "box1" then click the Rounded Rectangle tool . Set the color fill to black.

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5. With the Rounded Rectangle tool selected, drag the lower 9-grid box at the lower part of the workspace. Then rasterize the layer.

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6. This time change the color fill to white or press X on your keyboard

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With the Rounded Rectangle tool selected, drag a small box inside the first grid. Rasterize the layer.

7. Duplicate this box. Select the Move tool then while holding the OPTION key, drag it 8 times placing in each grid as shown at right.

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8. Each white box has its own

layer, so merge them to one layer. Click the Shape 1 layer then press and hold the Shift key on your keyboard then click the Shape 1 copy 8 at the uppermost corner. This will select all nine white boxes. Now click anywhere in the layer and choose Merge Layers.

9. They are now on one layer, rename it "white box". Apply the Bevel and Emboss.

10. Then group the two layers, select the white box layer and the box 1 layer then click the small arrow down and choose New Group from Layers. This will be the Group 1.

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layers to the the left and top

11. Duplicate Group 1 two times, Drag the

two

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12. So now start to transform the three Use the Edit>Transform>Distort to position layers.

groups.
these

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13. Add a shadow at the bottom of the layers. Set the opacity to 80% and used the Distort and Warp Transform to position the shadow. But after you transform these layers, it looks like you still need a bit more transformation. So with the Move tool , pointing the mouse to the right center point, push a little to the left.

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14. By hiding the grid lines, here is the photo cube. Use a white fill so that it can blend with any photo you to put on it.

Drag the photo in your photo cube file.
Duplicate your photos twice
hide the other two by clicking the visibility eye.
Open the Group Layer and place the photo layer above the white box and the box 1 layer.
Make sure that the photo is also transformed according to the correct angle. With the photo layer selected, Create a Clipping Mask. Do the same thing with the other two photos.

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...and we're done

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