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The design concept is "Japan in the globe". Figure 1 shows the 3D model.

This 3D model represents the Mt. Fuji, which is the most famous mountain and a world heritage in Japan, inside a terrestrial globe constructed by a truncated semi-regular polyhedron. The Mt. Fuji can be steadied on a horizontal plate inside the terrestrial globe. Furthermore, the map of Japan and the letters of "JAPAN" are engraved in the plate. This model cannot be produced by removal machining process, because the Mt. Fuji is floaty in the empty space inside the terrestrial globe.

The logo "STRATASYS" is allocated at the pedestal of terrestrial globe.

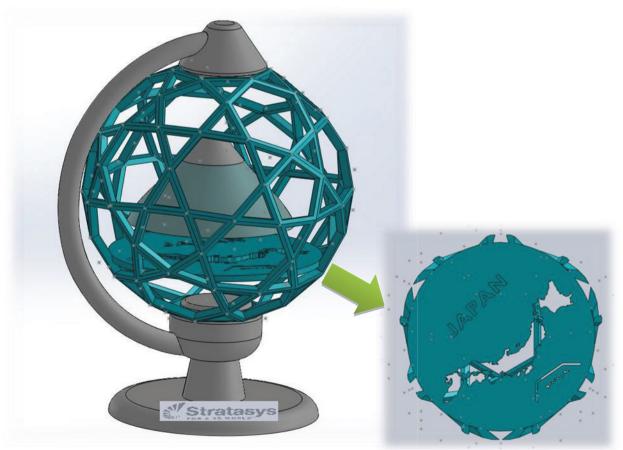


Figure 1 Mt. Fuji (world heritage) placed on plate with engraved map of Japan inside terrestrial globe