Three identical pieces slide together in a simultaneous symmetric motion to form a cube. Below on the left shows the other three faces of the assembled cube and on the right the pieces.

Further Reading

*Slideways Thingiverse Page*, from: http://www.thingiverse.com/thing:2975065

*Slideways Metal* from: http://www.etsy.com/listing/617915791/slideways-cube?ref=shop_home_active_16

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