## Puzzle Name: Drei Teile Dingsbums (Three Piece Whatsit)

Designer: George Bell
Manufacturer: Bernhard Schweitzer / New Pelikan workshop
Classification: INT-CART
Material: Two contrasting woods
Goal: Assemble the three pieces into an interlocking, symmetrical solid

Solution: The final assembled shape is a cube! Of course, it doesn't look like anything like a normal cube. Strictly speaking, the final shape is eight wood cubes with centers at the vertices of a cube, plus six contrasting wood cubes in the middle of each face. The wood cubes must be tilted in order to join along quarter and half-faces.


To assemble, join two pieces as shown in the diagrams below. The third and final piece is then placed from above, interlocking into the final shape.


