

Move a shape in a space

Title	Move a shape in space
Category	Sense of space. From 2D to 3D
Goal	<ul style="list-style-type: none">• Learn to describe and show 3D shapes in space;• Enhance cooperation and creativity;
Age	0-12 grade
Activities & Instructions	Students get in a circle. The instructor pretends to catch a 3D shape just fallen from the sky. Without speaking he handles the shape so that everyone can see what the shape is, how big it is, how heavy it is, where the corners are and so on. The instructor then gives the shape to the student on his right side in a creative way - with hands, finger, knee, leg, back and so on. The student takes the shape, making sure to keep it exactly same shape and size. Then change it into a new shape and pass it to the next student.
Materials	Music: Spiegel im spiegel arvo pärt
Source	Math dance - Dr. Schaffer and Mr. Stern