

Ball in Box

Challenge: Your **TASK** is to move balls into a box for score.

Set-up: At your table you have five balls, and a set of materials which are to be used to make devices to carry the balls. At the front of the room is a box in which the balls are to be placed.

Procedure: Use the materials to build a device or devices that can carry the balls from your table to the box. A device must consist of at least two different materials which are used in combination. Once a device is used, it also must be placed in the box, and cannot be re-used. You may use your hands to place the ball in or on the device, but once you start to transport the ball, it can only touch the device. If the ball is touched by team members or if it falls off the device, it must be returned to the table.

Time: You will have 6 minutes to use your IMAGINATION to build devices and move the balls.

Materials:

1 Pencil	1 Piece of Foil	2 Paper Clips	1 Mailing Label
1 Straw	1 Pipe Cleaner	2 Craft Sticks	3 Note Cards
2 Twist Ties	2 Rubber Bands	1 Paper Cup	1 Coin Roll

Scoring: You will receive

A. Points for successfully moving the balls:

- Whiffle Ball: 5 Points
- Ping Pong Ball: 5 Points
- Tennis Ball: 10 Points
- Golf Ball: 10 Points
- Lacrosse Ball: 20 Points

B. 10 points if you complete the task in less than 4 minutes.

C. Up to 20 points for creative use of materials.

D. Up to 20 points for how well your team works together.

TEAM COPY

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