

# PLAY POLE/DIRECTIONAL POST

DIFFICULTY: *EASY*



5 VOLUNTEERS



2 HOURS

## MATERIALS

### PREP

(1) 4x4x10ft board

(2) 1x4x12ft boards

Primer

Paint supplies

### BUILD

(1) 4x4x10ft board

(12) 1x4x24" deck screws

1lb 1.5" deck screws

Exterior paint

Paint supplies

Concrete

## TOOLS

### PREP

Miter saw

Tape measure

Carpenter's square

Pencil

### BUILD

Drill

Screwdriver bit

Screw driver

Level

Pencils

Safety goggles

## PREP LIST

1. Sort all materials into piles by like items to ensure you have materials needed to complete project.
2. Optional: Bevel the top of the 4x5x10 on all four sides.
3. Take both 1x4x12ft boards. Cut each into (6) 1x4x24" pieces, for a total of 12.
4. Angeled Cuts: Take all (12) 1x4x12" pieces. Create an arrow-shape by cutting (2) 45° angles on one side of each piece for a total of (12) 1x4x24" arrows.
5. Prime the sides and edges of all 1x4x24" pieces. Prime the 4x4x10 if it will also be painted.

## BUILD LIST

1. Sort all materials into piles by like items to ensure you have materials needed to complete project.
2. If you are going to paint the 4x4x10, do that first. While it is drying --
3. Paint the directional arrows. These can have a literal directional theme (New York City, 225 miles, etc.) or can have any theme.
4. Decide which way the arrows will point before painting them. Paint both sides of the arrows using various colors.
5. Once the post and arrows have dried, attach them to the post using the 1.5" screws. Remember to wear safety goggles while using the drill. Use 3 screws per arrow.
6. Dig the hole for the post. It should be at least 6" in diameter and 2ft deep. Place post in hole and use the level to ensure the post stays straight while adding concrete.