Arvind Gupta
Toys from Trash
www.arvindguptatoys.com/toys.html

☐ Step-by-Step
Photo Guide

☐ Detailed
Worksheet

View One Minute Video at:
http://www.youtube.com/
watch?v=h5Jm86P33X0
Apply glue

Place marble in CD hole

Stick color disc

Glue marble
A MARBLE GLUED TO AN OLD CD MAKES A GREAT TOP. SPIN COLORS TO SEE WHITE!!
You'll see a grayish white.

Stick a Newton's Color card disc on the CD. On spinning the CD, the colors will mix and you will see a rainbow of color.

The top of the marble will provide the grip for spinning the CD. The CD top will spin on the marble pivot. It's an ideal top with a low center of gravity and large moment of inertia.

Allow the glue to dry.

Stick a marble in the CD hole with rubber glue.

You need:

- Rubber glue
- Color card disc
- Old CD
- Marble