

## Clock Shop Workshop

### Materials Required:

#### Per person:

Clockwork mechanism, battery-powered, and hardware (Hanger, rubber washer, brass washer, brass nuts)

Minute, hour, and second hands (sometimes sold separately)

AA Battery

5/16 Flat Washer (Brass, Zinc, or Steel) (buy at your local hardware store)

CD-rom disc

#### For the group:

Permanent markers

Stickers

Other possible embellishments include small jewels, sequins, buttons, etc., to be glued on.

Glue if using other than stickers and markers

### Directions:

Make a paper template to help mark the hours on the CD.

Decorate the shiny side of the CD as desired. (It's ok to use the printed side, if you want it as part of the design.)

To assemble clock, follow the clockwork manufacturer's directions. Usually the order is: clockwork case, hanger, rubber washer, CD, 5/16 Flat Washer, brass washer that came with clock, hex nut, hour hand, minute hand, round nut, second hand.

The flat washer is required because the included brass washer can slip through the hole in the CD.

I have done this now with kids from 4 to 16...they all love it. But even adults can have trouble with those little nuts.

### Contact:

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