

## **Tech Session**

### **March 15, 2014**

Ben Fulbright led off this Tech Session with “Show and Tell”. Ben came across a quirky pair of scissors that was in with some clock repair tools. The top blade was thick but split and the bottom blade went into the slot in top blade. Usually someone in the group will come up with an explanation but everyone was stumped. Ben also had an electric master clock that was in a very unusual double wide case.

Darrah Artzner was showing off his new “solar” watch. One charge from normal daylight will charge the battery for up to 6 months. This watch should run forever. Darrah also had a wooden box housing a magneto. It had had a hand crank on one side. As he demonstrated, you had to be careful how you pick this box up.

John Trego brought the works to an E. Howard that he was repairing for someone. He had close-up pictures showing the problem. As usual there were several opinions on how to make the repairs. The group agreed that since this was such a nice clock it would be best sent to a machinist to make a new part.

Tim Glanzman continued his educational from the February One Day Show with a hands-on demonstration of polishing and burnishing a pivot. He showed off a very elaborate lathe procedure vs. a wooden “penny polisher”. Both gadgets would get the job done but your margin of error was greater in the hand made instrument.

Assistance was also given to a couple other members who brought problem clocks.