DRAW WITH A LASER!

It will be more fun if you work together with a friend across the table!

Start turning the two knobs.

See what happens.

Try to draw the following shapes:
A LASER HARMONOGRAPHD!?

What you see on the laser surface is similar to what happens with the Harmonograph table on the main floor.

The Harmonograph is a pendulum which is allowed to swing in two different directions. Here, a laser beam is reflected by two mirrors which vibrate differently.

When you turn the knobs you change the way the two mirrors vibrate and you make a new shape. This is the same as pushing the Harmonograph table at a different angle and with different strength - you make a different drawing!