

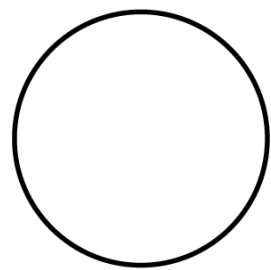
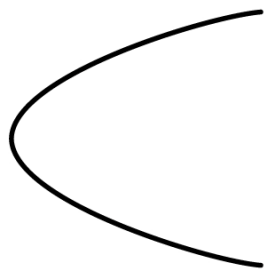
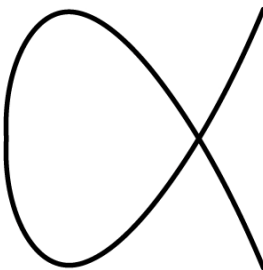
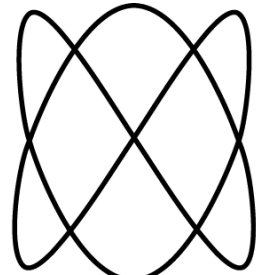
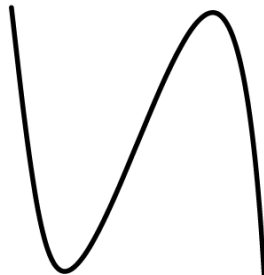
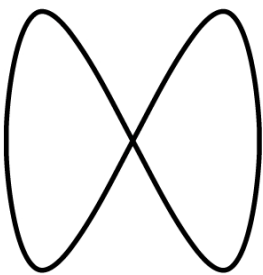
DRAW WITH A LASER !

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

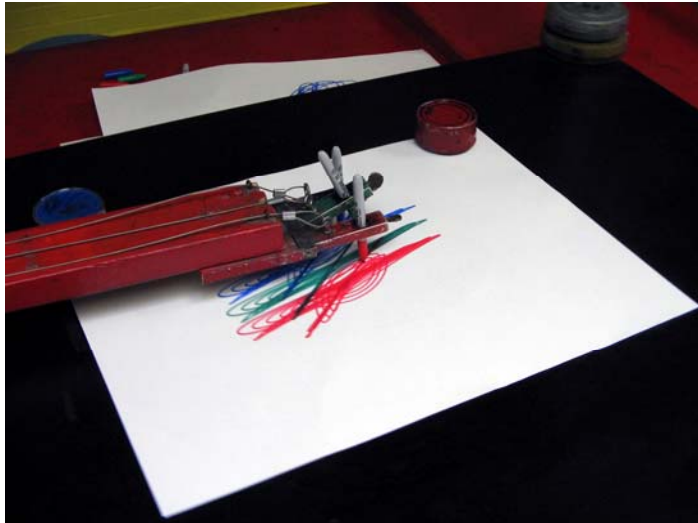
Start turning the two knobs.

See what happens.

Try to draw the following shapes:



A LASER HARMONOGRAPH !?



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!