Assembly Instructions Simple Crank Automata
Assembly Instructions for
Simple Crank Automata

Required for assembly:
Wood glue (PVA recommended)

Please note:
It is recommended that you apply varnish or sealer to the automata, especially if you live in areas with high humidity. Polyurethane varnish is a good choice.

Before you start assembly it is a good idea to study the pictures in these instruction so you know how it goes together.

This kit contains small parts and is not suitable for small children
Kit contents
Base assembly

The base and the back upright slot together and can be glued together to make it stronger.
Crankshaft assembly

Assemble the parts as shown in the pictures below.
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Slide the connecting rod on but **don't glue** it so it can turn on the crankshaft.
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Base assembly

Slide the crankshaft into the hole in the back upright as shown below.

Next attach the front upright into the base.
Slide the connecting rod through the top support and slot it onto the top of the supports.
Next assemble the crank handle.

Then slide the handle onto the crankshaft and push the round spacer towards the upright, but not too tight so the handle still turns freely.
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Slide the round spacer onto the back of the crankshaft.

Finally attach the locking piece as shown below.
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Slide piece no. 11 onto the end of the connecting rod and then your shape.
FINISHED!