

## Automata Mechanical Toys

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of Automata The following buttons will lead you on to a number of topics designed to help you understand more about mechanisms, basic engineering principles as well as designing and making your own automata and mechanical toys.

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Automata and mechanical toys delight children and adults alike with the beauty of their design and the excitement of their movement. This book explains how the mechanisms work and celebrates many leading makers. The book covers the history of automata and mechanical toys, including the early inventors from Hero of Alexandria, through the mechanical marvels of the 18th and 19th centuries, to contemporary automata.

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Sometimes referred to as Mechanical Toys or Kinetic Art, they are marvellous small machines that utilize most of the mechanical processes which can be found in almost every modern machine employing cams, gears, ratchets and cranks. This automata site is now mainly kept open as an educational recourse for schools and individuals who may be interested in Automat or wanting to Design and Make their own wonderful mini marvels.

### [Automata Mechanisms and Mechanical Toys by Robert Addams](#)

Bespoke, quirky automata and mechanical toys with a lively and humourous steampunk, seaside and fairground vibe. Created by. Clare Pattinson. Clare Pattinson. 37 backerspledged £1,787to help bring this project to life. Last updatedJune 7, 2015. CampaignRewardsFAQUpdates4Comments6Community. Share this project.

### [Automata and Mechanical Toys by Clare Pattinson - Kickstarter](#)

Fire the Inventor runs practical automata or mechanical toy workshops for schools, colleges, science centres, museums and special events. The workshops combine art, science and technology. Workshop are accompanied with a collection of moving toys and automata for inspiration, context and study. Participants learn about the science of basic mechanisms and linkages while letting their artistic imaginations run free.

### [Fire The Inventor](#)

Many modern toys now use electric motors and plastic gears to achieve this goal but the mechanical principles behind them go back thousands of years. If you look in specialist art magazines you will see exhibitions showing of the skills of the modern automata makers. [Return to Main Page](#)

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Jade Dragon Paper Automaton - paper automaton (Donation suggested) Chuck Dunbar's Whirligig # 46 plans - whirligig. Several paper automata kits by Giuseppe (Pino) Civitarese - paper automata and models. Ramp-walkig Rhino toy by Roberto Lou Ma - mechanical wooden toy.

### [Automaton and Mechanical Toy Plans - Automata by Dug North](#)

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Automata are charming objects that offer entertainment in the form of mechanical movements. This page gives an introduction to the world of automata and provides links to free toys for you to build. 3D Hand Painted Bouquet Roses No.1 Miniature - SOLD : Vintage Nest Designs, Creative Handmade and Hand Painted Designs

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An automaton is a relatively self-operating machine, or a machine or control mechanism designed to automatically follow a predetermined sequence of operations, or respond to predetermined instructions. Some automata, such as bellstrickers in mechanical clocks, are designed to give the illusion to the casual observer that they are operating under their own power. Since long ago, the term is commonly associated with automated puppets that resemble moving humans or animals, built to impress and/or t

## [Automaton - Wikipedia](#)

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Wind up toys. These mechanical toys are powered by using a key and a metal spring. The spring slowly untwists and passes its energy to the toy gears. Like I said, this is probably the largest category. Gravity toys. They use the gravity to provide motion. For example these are cars powered by initial hand charging; Rubber band toys. They are similar to the spring toys, but usually simpler.