

National Science and Technology Museum Exhibition



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National Science and Technology Museum- Automaton Exhibition

I. Introduction

NSTM's wooden automata exhibition conveys a lively animated story and appeals to the child within us all. With 76 pieces of creative wood dolls which were hand-made by three Taiwanese artists, they are animated with gears and include puppets, living in a fantasy castle that takes visitors on a unique and fascinating yet educational adventure.

Automata reflect the local craft technologies and cultural styles across thousands of years the world over. They are also historical evidence of technological exchanges between the east and the west.

II. Exhibition Sections

【A】 Introduction

【B】 Time Tunnel

【C】 40 principles for inventors

【D】 Unraveling the Secrets of Everyday Life Inventions





III. Exhibition Features

The wooden automata displayed at this exhibition are warm and lively. Each convey a life story and present creativity and the heart of a child in their movements. With gear elements and puppets, we have created a fantasy castle to take visitors on a unique and fascinating yet educational adventure.



IV. Highlights includes

items	title	creator	Pictures
1	Flying Grandpa	I-Hsiu Tang	
2	Street Artist	I-Hsiu Tang	
3	Little Money Thief	I-Hsiu Tang	

4	200+ Functioned Robots	Chi-Chun Yin	
5	Mr. Jazz	Chi-Chun Yin	
6	Little King and Little Prince	Chi-Chun Yin	
7	Submarine Ark	Chi-Chun Yin	

V. The benefits of education

- i. Introduce process and mechanical of automaton.
- ii. Promote crafts of automaton and inspire visitors to participant in.