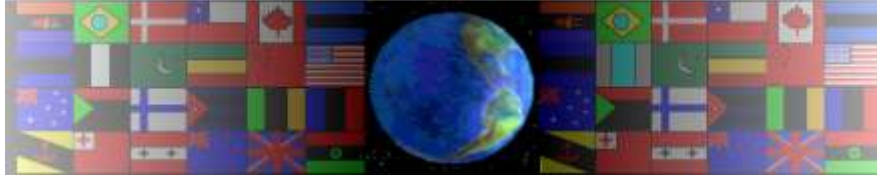


# BALANCING TOY / EXECUTIVE TOY DESIGN

V.Ryan © 2000 - 2010

On behalf of The World Association of Technology Teachers

## W.A.T.T.



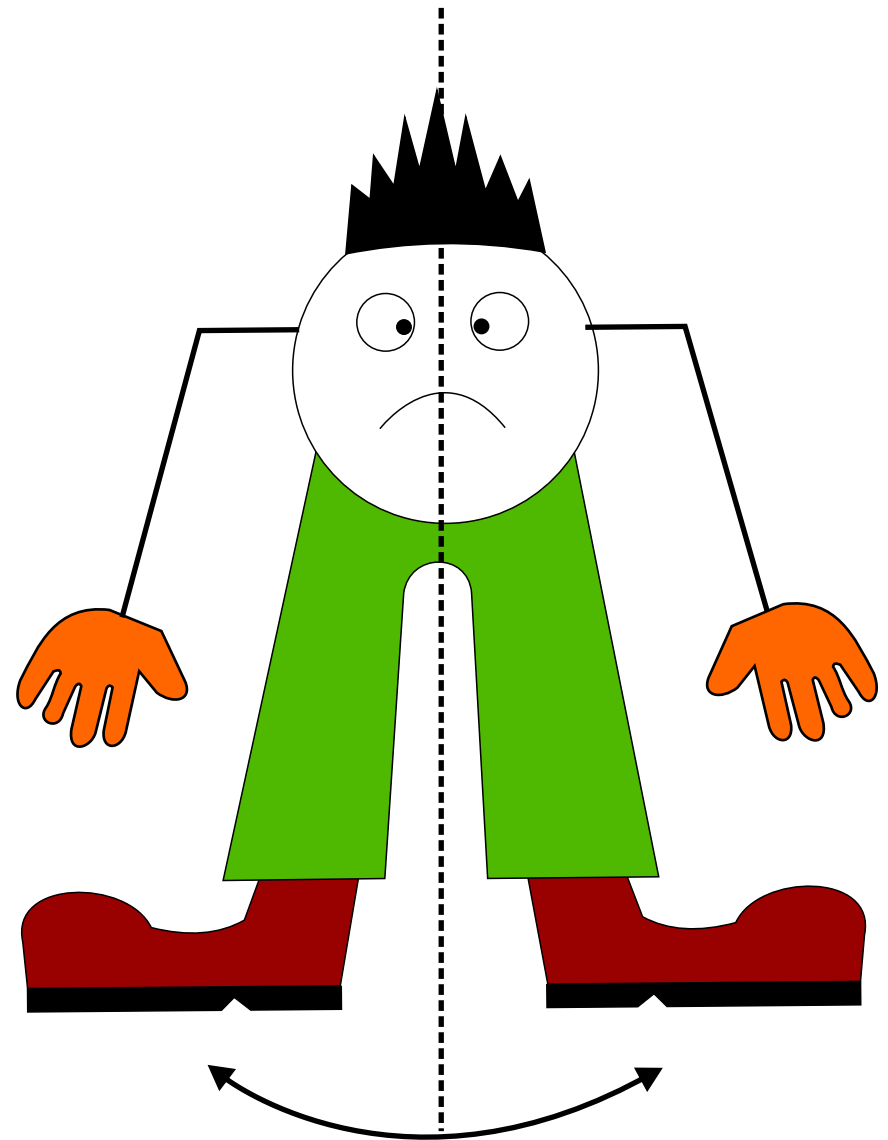
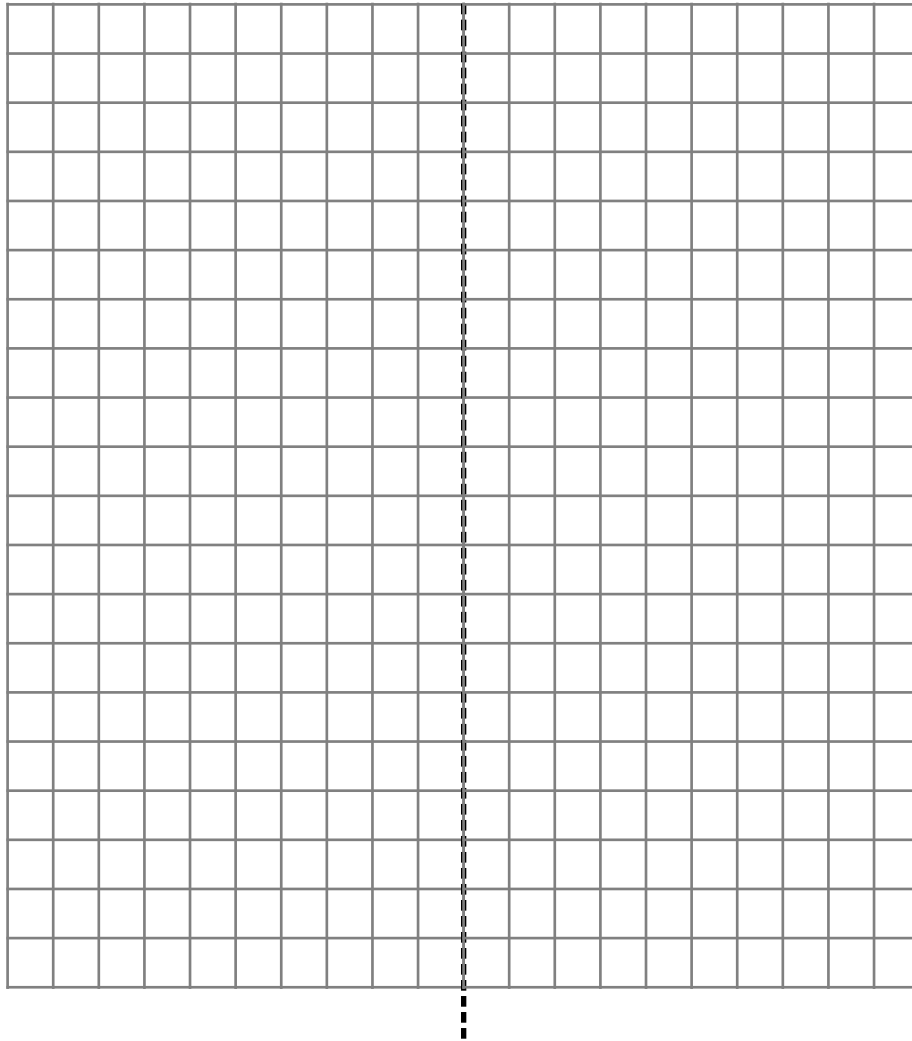
World Association of Technology Teachers

This exercise can be printed and used by teachers and students. It is recommended that you view the website ([www.technologystudent.com](http://www.technologystudent.com)) before attempting the design sheet .

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The drawing below, shows a symmetrical balancing toy. It has been designed so that it will 'rock' from side to side, whilst balancing on a piece of steel rod. Using the grid on the left, draw your own design of a symmetrical, balancing toy. Add colour and shade. You may want to sketch some 'rough' ideas first.

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NAME:

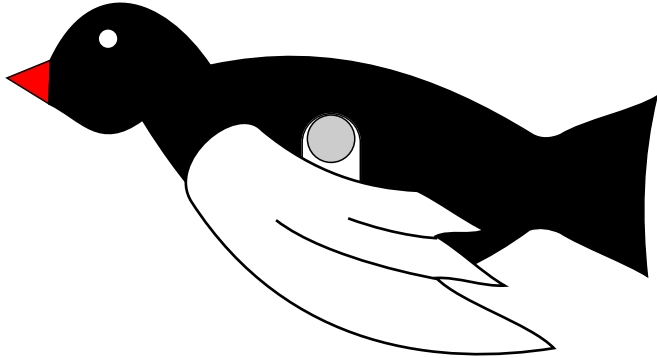
BALANCING TOY

DATE:

The two 'balancing' toys shown below, are not symmetrical, they are asymmetrical. They are designed to 'rock' from side to side, whilst balancing on a steel rod. Draw two of your own designs, for asymmetrical 'rocking' toys. Add colour and shade to each design.

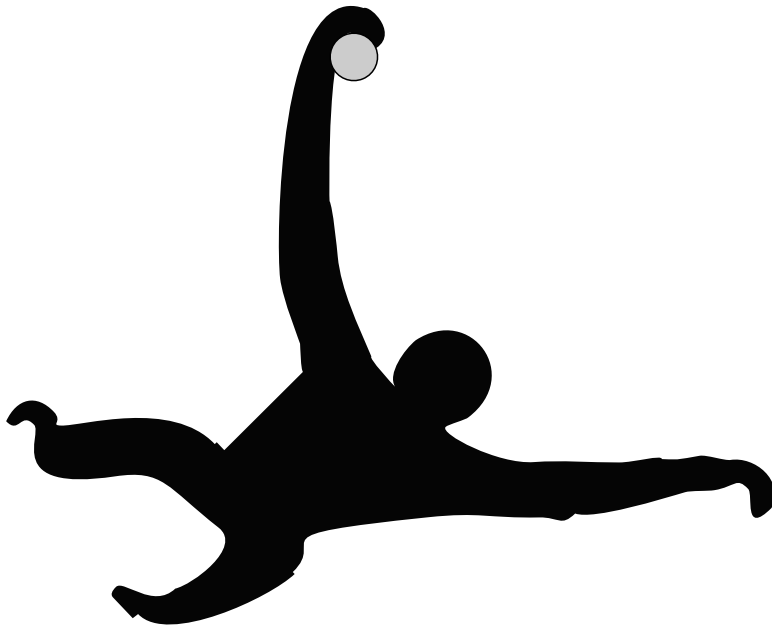
IDEA ONE

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IDEA TWO



NAME:

BALANCING TOY

DATE: