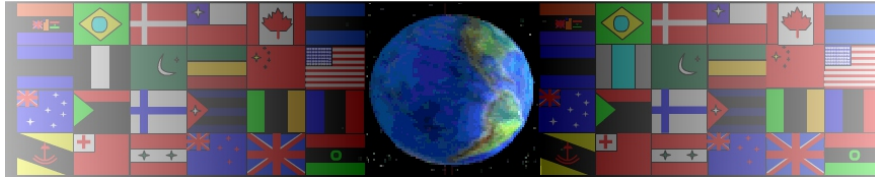


DESIGNING A HAND HELD PRODUCT FOR A CHILD - QUESTION

V.Ryan © 2000 - 2015

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) before attempting the design sheet .

THESE MATERIALS CAN BE PRINTED AND USED BY TEACHERS AND STUDENTS.
THEY MUST NOT BE EDITED IN ANY WAY OR PLACED ON ANY OTHER MEDIA INCLUDING WEB SITES AND INTRANETS.
NOT FOR COMMERCIAL USE.
THIS WORK IS PROTECTED BY COPYRIGHT LAW.
IT IS ILLEGAL TO DISPLAY THIS WORK ON ANY WEBSITE/MEDIA STORAGE OTHER THAN www.technologystudent.com

DESIGNING A HAND HELD PRODUCT FOR A CHILD - QUESTION

V.Ryan © 2015 World Association of Technology Teachers

This question is about designing.

Design Theme: Handheld products for children

Read the Design Brief and Design Specification below.

Design Brief

The manufacturer of the hand held electronic game shown below, has asked your design company to design another similar product based on the theme 'wildlife'. The company produces handheld electronic games based. The games are collectively called 'Wildlife Games'.

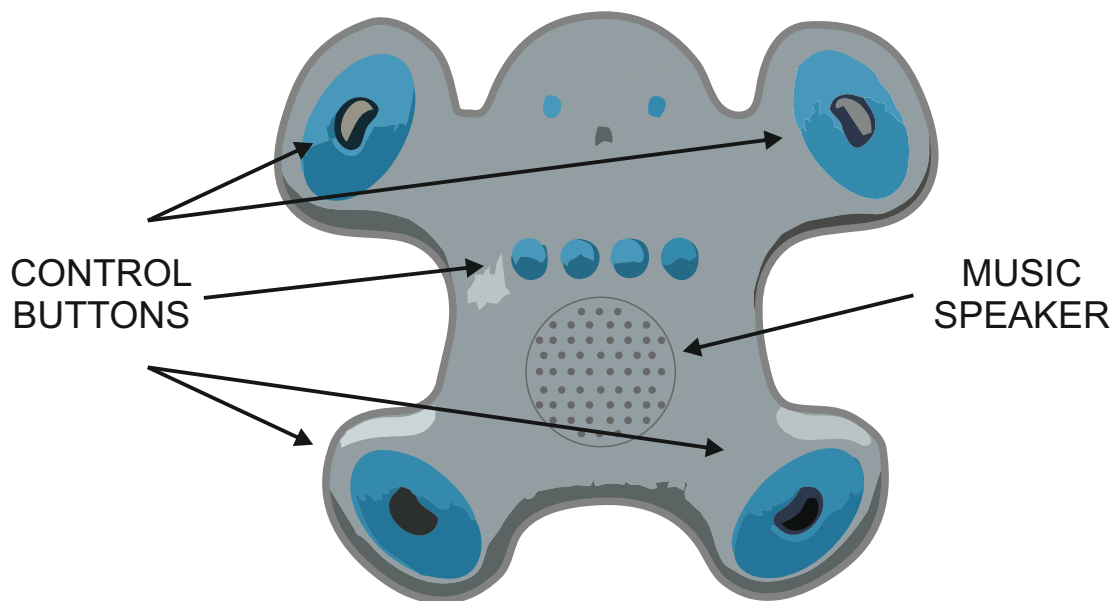
Design Specification

Design a hand held product for a child, based one of the silhouettes:

The handheld product must be based on the theme wildlife,

The product must be ergonomically designed for young children

The product must be safe for young children to use.



Sketch with notes two imaginative and creative ideas for a handheld toy based on the theme wildlife.

The drawings, sketches and notes you produce, should show constructional details.

Marks will be awarded for:

- **two ideas that have been developed with the specification in mind (2 x 3 marks).**
- **quality of drawings and sketches (5 marks).**
- **innovation / creativity of each ideas (3 marks).**
- **annotation of ideas (2 marks).**

