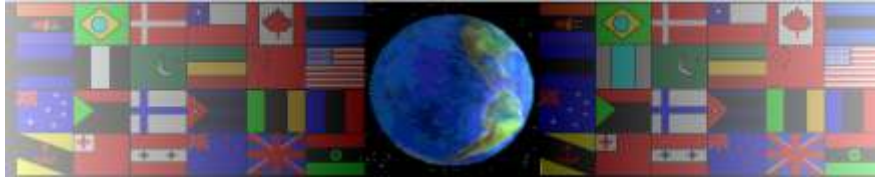


SPECIALIST GLOVE DESIGN

V.Ryan © 2000 - 2012

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 .

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SPECIALIST GLOVE DESIGN

V.Ryan © 2010 World Association of Technology Teachers

Very unusual products can be found on the Internet. Three specialist gloves are seen below.

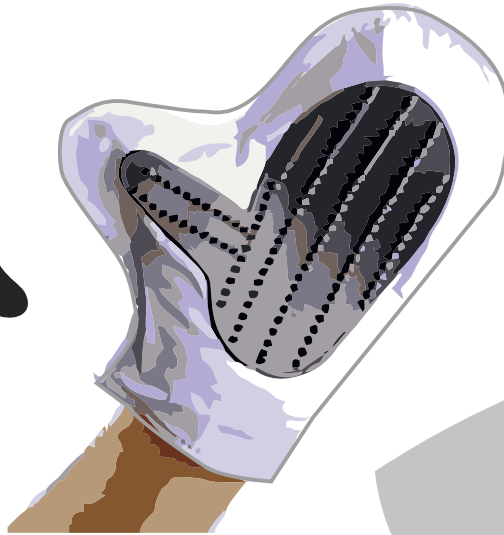
The **swimming glove**, helps a swimmer because of its webbed fingers.

The **dog grooming glove**, is used to groom the fur of a dog.

The **torch glove**, could be used by someone out on a cold dark night.



SWIMMING
GLOVE



DOG GROOMING
GLOVE



TORCH
GLOVE

You are to design TWO new specialist gloves.

For each design:

Draw a rough sketch, to help you work out its functions and the way it looks.
Draw a final colour rendered version with notes.

Remember, the gloves you design could be multi-functional (for several situations).

EXAMPLE ONE

A glove for a soldier. The glove could help keep his hands warm. They could be made of bullet proof kevlar or armoured, for hand to hand combat. They could have a built in torch and communications radio. Each finger of the glove could have a gun barrel, ready to be used.

EXAMPLE TWO

A glove for an elderly person. The glove could have small suckers attached to each finger, to help keep hold of cups of hot tea. The palm of one of the gloves, could hold an emergency mobile phone, in case of the need to make a call for assistance.