

Name that tool!



How you might use this talk

This could be used as an All-age talk within a Church service or a stand alone introduction to the Tool Day. Very few people could name all the tools or their purpose, so this is really just a bit of fun. However, it highlights just how challenging it is to make up standard tool kits to send to Africa when such a wide variety of tools is required.

Name that Tool Quiz

I wonder how good you are at naming tools and guessing which TWAM tool kit they might go in.

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Every toolkit has set items and some are easy to name, but others may not be. But each is essential for newly trained craftsmen or women. Whether a carpenter, mechanic, plumber, builder, electrician or any number of trades TWAM supports you need the right tools and you need to know how to use them.

So let's see how many we can name and also work out which tool kit they go into and what they are used for.

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All of them come from one of these kits.

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So what do we think this is, what kit does it come from and what is it used for?

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What is it: Tap or Basin wrench

What kit does it comes from: Plumbers

What is it used for: Used in confined spaces to turn fasteners and pipes that would be difficult or impossible to reach with a standard wrench,

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So what do we think this is, what kit does it come from and what is it used for?

Slide

What is it: Cold chisel

What kit does it comes from: Builders and Mechanic's

What is it used for: used to cut through hard materials like metal or masonry

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So what do we think this is, what kit does it come from and what is it used for?

Slide

What is it: A set of wood turning chisels

What kit does it comes from: They are sent out with wood turning lathes

What is it used for: and are used to make round chair and table legs

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Here is a set in use.

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So what do we think this is, what kit does it come from and what is it used for?

Slide

What is it: G clamp

What kit does it comes from: used to temporarily clamp materials together

What is it used for: these are sent out with welding and carpentry kits

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So what do we think this is, what kit does it come from and what is it used for?

Slide

What is it: Triangular saw sharpening file

What kit does it comes from: Carpenters

What is it used for: used to sharpen saw teeth

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Here's a picture of one being used

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So what do we think this is, what kit does it come from and what is it used for?

Slide

What is it: Feeler Gauge

What kit does it comes from: Mechanics

What is it used for: The measure the gap between parts usually spark plugs

Slide

So what do we think this is, what kit does it come from and what is it used for?

Slide

What is it: Marking gauge

What kit does it comes from: Carpentry kit

What is it used for: To mark a set distance from the edge of a piece of wood, usually ready for the wood to be sawn in two

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So what do we think this is, what kit does it come from and what is it used for?

Slide

What is it: Chipping hammer

What kit does it comes from: Welding kit

What is it used for: Used to remove slag after arc welding.

Slide

Here's one being used

Slide

So what do we think this is, what kit does it come from and what is it used for?

Slide

What is it: Two sided sharpening stone

What kit does it comes from: Carpentry kit

What is it used for: Used for sharpening various types of blades

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So what do we think this is, what kit does it come from and what is it used for?

Slide

What is it: Pin and Line

What kit does it comes from: Builder's kit

What is it used for: Used with string to make a straight line when laying bricks

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So what do we think this is, what kit does it come from and what is it used for?

Slide

What is it: 4 way wheel wrench

What kit does it comes from: Mechanics

What is it used for: Used to remove four different sizes of wheel nuts and change a car tyre

Slide

So what do we think this is, what kit does it come from and what is it used for?

Slide

What is it: Spokeshave

What kit does it comes from: Carpentry kit

What is it used for: Used to shape and smooth rounded woodworking parts

Slide

Here's one being used

Slide

So what do we think this is, what kit does it come from and what is it used for?

Slide

What is it: Combination square

What kit does it comes from: Carpentry kit

What is it used for: used to make a straight or angled line across a piece of wood

Slide

Here's one being used

Slide

So how did you do?

Who got all thirteen right and reached genius level?

Who got 10 or above correct and reached expert level?

Who got 6 or above correct and reached the experienced level?

Who got under 6? Well done, that is still a very good attempt as many of these tools were very hard to name.

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So thank you for playing name that tool