11 - 14 YEARS

14 - 16 YEARS

Copper in the Home

Answers

 Show which properties of copper make it so useful for each application.

Click here to download a filled-in spreadsheet.

	Good Electrical Conductor	Good Thermal Conductor	Good Corrosion Resistance	Antimicrobial	Ductile	Tough	Attractive Colour	Recyclable
Bedstead			✓		~	✓	✓	✓
Copper Saucepan		✓	✓		~	~	✓	~
Door Handle			✓	✓	✓	✓	✓	✓
Electrical Flex	V		✓		✓	✓		✓
Electrical Plugs	✓		✓		~	✓		✓
Hot Water Tank		✓	✓		~	~		~
Kitchen Work Top			✓	✓	~	✓	V	✓
Letter Box			✓		~	✓	V	✓
Light Fittings							V	✓
Phone	V							✓
Taps			~	✓	✓	~		~
TV	V							~
Water Pipes		V	✓		V	V		V

2. One of the columns will be correct for every application in the house. Which one is it?

All of the copper in your home is 100% recyclable!

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