

YEAR 7 RM HOMEWORK: TOOLS & TECHNIQUES

1) Draw a neat line from the name of the tool to the correct picture of it.



Tenon Saw	G-Clamp	Table Vice	Pillar Drill	Coping Saw	Hegner Saw	Belt Sander	Steel rule	Forstner Bit
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2) The pillar drill could be dangerous if you were not careful. Explain 5 things you can do to make sure you are safe when using it.

1.
2.
3.
4.
5.

3) Can you link the type of **finish** to the **reason**?

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|------------|---|---|--|
| 1. Waxing | ↖ | ↘ | To protect the wood |
| 2. Varnish | | | To make the MDF look nice and add colour |
| 3. Paint | | | To make the wood shiny so the stickers can stick to it |

4) You have the choice of using either the belt sander or sanding your photo frame by hand. Which one would you choose? Give 2 reasons why you would choose this method.

(There's no right or wrong answer)

I would choose the because

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