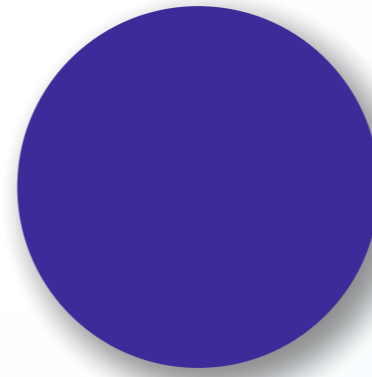


COMMON WOODWORKING JOINTS AND GLUES PART TWO

TO ANSWER ALL THE QUESTIONS YOU WILL NEED TO
DOWNLOAD THE “ ‘**COMMON WOODWORKING JOINTS AND
GLUES**’ ” APP, FROM THE INTERACTIVE MOBILE APP SECTION
OF www.technologystudent.com

**CLICK ON THE
BUTTON
TO DOWNLOAD
THE APP**



Once you have downloaded the App, you can use it to navigate the website. You may need to follow the links on each page of the App, to research / complete answers to all the questions.

IF YOU ARE AN EDUCATOR, CONSIDER JOINING US AT FACEBOOK – WORLD ASSOCIATION OF TECHNOLOGY TEACHERS

<https://www.facebook.com/groups/254963448192823/>



MITRE CORNER HALVING JOINT

TO ANSWER ALL THE QUESTIONS YOU WILL NEED TO DOWNLOAD THE 'COMMON WOODWORKING JOINTS' APP, FROM THE INTERACTIVE MOBILE APP SECTION OF www.technologystudent.com

LINK

https://www.technologystudent.com/mobapps/woodworking_joints1.pdf

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**ARE YOU READY?
USE THE MOBILE App!!**

1

DESCRIBE A MITRE CORNER HALVING JOINT. DESCRIBE A PRACTICAL APPLICATION OF THIS JOINT?



SKETCH / PASTE AN IMAGE OF A MITRE CORNER HALVING JOINT.

2

WITH THE AID OF A SKETCH, EXPLAIN HOW A MITRE CORNER HALVING JOINT CAN BE STRENGTHENED.

NOTES

SKETCH

3

SKETCH A LOOSE WEDGED MORTISE AND TENON, IN THE SPACE BELOW (or paste an image)



WRITE A DESCRIPTION OF A LOOSE WEDGED MORTISE AND TENON.

HELPFUL LINK: https://www.technologystudent.com/mobapps/woodworking_joints1.pdf



HOUSING JOINTS

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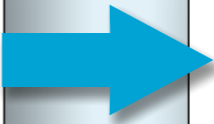
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**ARE YOU READY?
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1 DESCRIBE A THROUGH HOUSING JOINT. DESCRIBE A PRACTICAL APPLICATION OF THIS JOINT?



SKETCH / PASTE AN IMAGE OF A THROUGH HOUSING JOINT.

2 A ROUTER PLANE CAN BE USED AS ONE OF THE TOOLS, TO CONSTRUCT A HOUSING JOINT. DESCRIBED ITS USE (Include an image / sketch).

NOTES

SKETCH

3 LIST OTHER TOOLS REQUIRED TO MAKE / CUT A HOUSING JOINT

4 PASTE / SKETCH AN IMAGE OF A MARKING GAUGE, BEING USED TO MARK OUT THE HOUSING JOINT.

HELPFUL LINK: https://www.technologystudent.com/mobapps/woodworking_joints1.pdf



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**ARE YOU READY?
USE THE MOBILE App!!**

1 WHAT IS THE ADVANTAGE OF A STOPPED HOUSING JOINT?

SKETCH / PASTE AN IMAGE OF A STOPPED HOUSING JOINT.

2 A FORSTNER BIT IS ONE OF THE TOOLS USED TO CONSTRUCT A STOPPED HOUSING JOINT . DESCRIBED ITS USE (Include an image / sketch).

NOTES

SKETCH

3 WHAT IS THE ROLE OF A TENON SAW WHEN CUTTING A STOPPED HOUSING? (Include an image / sketch in the next box)

PASTE / SKETCH AN IMAGE OF A TENON SAW BEING USED, TO CUT A STOPPED HOUSING JOINT.

HELPFUL LINK: https://www.technologystudent.com/mobapps/woodworking_joints1.pdf



HOUSING JOINTS

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**ARE YOU READY?
USE THE MOBILE App!!**

1

DESCRIBE A BAREFACED HOUSING JOINT (Include a sketch / image in the next box)



SKETCH / PASTE AN IMAGE OF A BAREFACED HOUSING JOINT.

2

WHAT ARE THE ADVANTAGES OF A SINGLE SIDED DOVETAIL HOUSING JOINT (Include an image / sketch of this joint).

NOTES

SKETCH

3

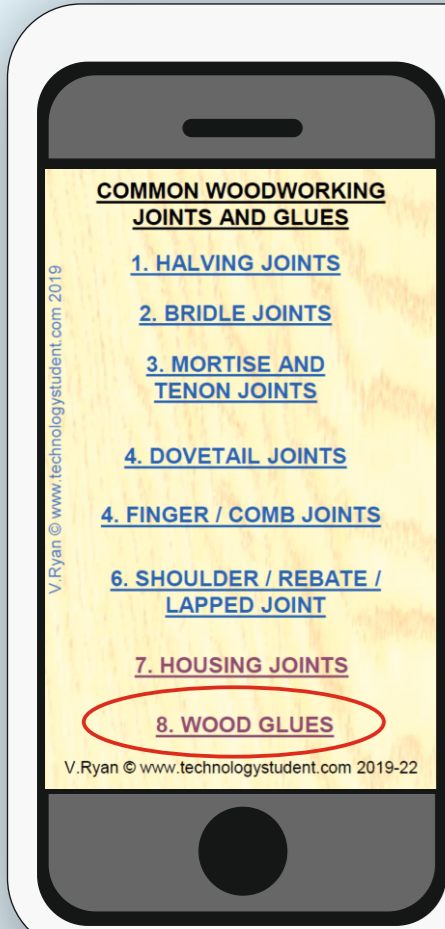
WHAT ARE THE ADVANTAGES OF A DOUBLE SIDED DOVETAIL HOUSING JOINT?

(Include an image / sketch in the next box)



PASTE / SKETCH AN IMAGE OF A DOUBLE SIDED DOVETAIL HOUSING JOINT.

HELPFUL LINK: https://www.technologystudent.com/mobapps/woodworking_joints1.pdf



WOOD GLUES

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**ARE YOU READY?
USE THE MOBILE App!!**

1

WHAT IS PVA?
(Include its full name and examples of its use)



DESCRIBE HOW PVA IS USED TO GLUE TWO PIECES OF WOOD.

2

WHAT IS CASCAMITE GLUE?
(Include examples of its use).

3

HOW IS CASCAMITE USED TO GLUE TWO PIECES OF WOOD?
(Include sketches in the next box)



YOUR SKETCHES.

HELPFUL LINK: https://www.technologystudent.com/mobapps/woodworking_joints1.pdf