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SAFETY QUIZ FOR THE DISC & BELT SANDERS

for SHOPWARE Educational Systems video SW109H

1. Why should all material be placed firmly on the table?

2. What is the stationary sander NOT designed to remove?

3. What should you keep in place whenever possible?

4. How are the belts and disc's measured on a stationary sander?

5. How much of a safety margin should there be between you and the sanding surface?

6. Which stroke of the disc sander is the safest and proper stroke to sand with?

7. The belt sander is best used for what kind of surface?

8. What does the size of the motor tell you about the stationary sander?

9. Name 3 of the most important things you should wear before starting and operating the sander.

10. What part of the sander turns on both sanding machines?

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SAFETY QUIZ FOR THE JOINTER

for SHOPWARE Educational Systems video 8W115H

1. What should match when using extension, or power, cords with the jointer?

2. How can you achieve a smoother cut with a jointer?

3. When should you use the cutter head guard?

4. What is the smallest a piece of stock should be for most jointing work?

5. Why are eye and ear protection mandatory?

6. What is the fence used for?

7. What type of clothing should you avoid when using the jointer?

8. What should you check before performing any jointing operations?

9. Where should you NEVER have your fingers when jointing?

10. What should you do with stock that has been varnished, painted, or may have had nails or screws in it?

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SAFETY QUIZ FOR THE SCROLL SAW

for SHOPWARE Educational Systems video SW118H

1. What is another name for the scroll saw?

2. What type of blade works best on soft wood?

3. What supports the scroll saw blade?

4. What should you keep in mind while cutting with the scroll saw?

5. What should you NEVER do while the saw is running?

6. How do you make sure that the chuck will not hit anything during a project?

7. How do you determine the overall size of a scroll saw?

8. What is the maximum thickness a piece of material should be for cutting on the scroll saw?

9. What does the hold-down do?

10. What type of cutting are scroll saws designed for?

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SAFETY QUIZ FOR THE BANDSAW

for SHOPWARE Educational Systems video SW113H

1. When making a cut, what can be used to help guide your stock?

2. Where should you stand when using the bandsaw?

3. How high should the upper guide be above the stock?

4. What should you do if the blade breaks?

5. What should you do when you want to back out of a cut?

6. What is extremely important when working with any woodworking equipment?

7. How is the maximum depth of cut determined for the bandsaw?

8. How are bandsaws classified?

9. What are the guards designed to do?

10. What are bandsaws primarily used for?

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SAFETY QUIZ FOR THE DRILL PRESS

for SHOPWARE Educational Systems video SW119H

What is the first thing you should do with the drill press before setting it up?

What could be the result of using a dull drill bit?

Why should you always have your hand on the chuck key if it is inserted into the chuck?

Name one piece of protective gear that should be worn when using the drill press.

What special device should be used whenever drilling round material?

What tool should be used to mark the center point on metal to be drilled?

How should the table be positioned in relation to the drill bit?

Where should your hands be in relation to the rotating drill bit?

What is the advantage of clamping the material to the drill table?

List one additional safety rule explained in the video.

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SAFETY QUIZ FOR THE RADIAL ARM SAW

for SHOPWARE Educational Systems video SW112H

1. What is the primary use of the radial arm saw?

2. What margin of safety should you keep from the saw blade and blade path?

3. What type of work area should be maintained around the radial arm saw?

4. What is the most important aspect of using a radial arm saw?

5. Why should you always wear eye protection?

6. What type of cut should you NOT do with the radial arm saw?

7. What should you do before starting the radial arm saw?

8. Because the saw blade is always exposed, where should the guards be kept?

9. When you have finished making a cut, what should you do with the saw?

10. Why are there guards fitted to the motor assembly on a radial arm saw?
