

The Wood Master's Journey

This woodbook is for you to record the steps of your journey to wood mastery.

This is a place to make notes from videos, websites and reading. It is a place to document your wood creation with drawings and pictures.

This is a place to make a note of questions (so you don't forget to ask them) and to journal about your journey.

Your journey will be more fulfilling if you document it here.

Let's start with what you would like to accomplish on this journey.

What would you like to build or create? _____

List at least 3 skills you would like to learn:

Name a skill you would like to master:

What are some steps you can take (by and in yourself) to help you reach your goals? You should write 1 "I can"; 2 "I will"; and 3 "I shall try" (Think them all through before you start writing.)

I can _____

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I will _____

I will _____

I shall try _____

I shall try _____

I shall try _____

I am ready to succeed!

I am building/creating/making _____

I might need help with _____

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Name of my project:

Materials needed:

Sketches of my project:

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Bandsaw Safety

1. Always keep fingers at least _____ from the blade.

2. If your stock is not flat on the bottom, what should you do?

3. At the bandsaw (and all other woodworking equipment) what safety equipment should you wear? _____

4. What should you NOT wear around the bandsaw? _____

5. What is a safe perimeter for other people to be near you at the band saw? _____

6. If a small piece of wood is left around the blade on the band saw table, how should you clear it off the table? _____

7. Backing out of a straight cut while the machine is running is okay. Backing out of a _____ while it is running is not okay.

8. The blade guard should be _____ above the stock.

9. What is a safe way to cut short stock? _____

10. What is a safe way to cut round stock? _____

11. What is a **relief cut** and when should you use them? _____

12. If you hear the blade break, what steps should you take? _____

13. Before you step away from the bandsaw, what important thing must you do? _____

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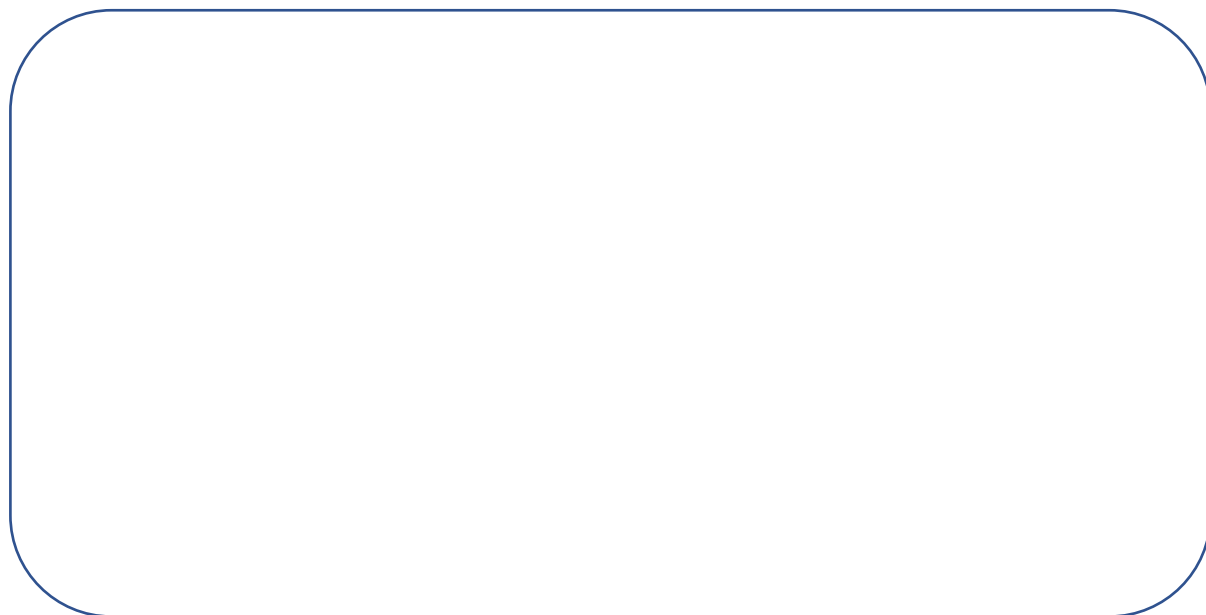
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Task 1: Trees

Planting, Growing and Harvesting Trees: What are 3 (or more) things that you learned about trees in this video?



Timber Harvesting: How is wood harvested? There are several ways.



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Hard Wood vs. Soft Wood: What's the difference?



Task 2: Lumber

Turning Trees into Lumber: How are trees milled



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Storing and Curing Wood: How would you explain these 2 concepts?



Understand Rough Lumber: Do you understand it? Explain it to me.

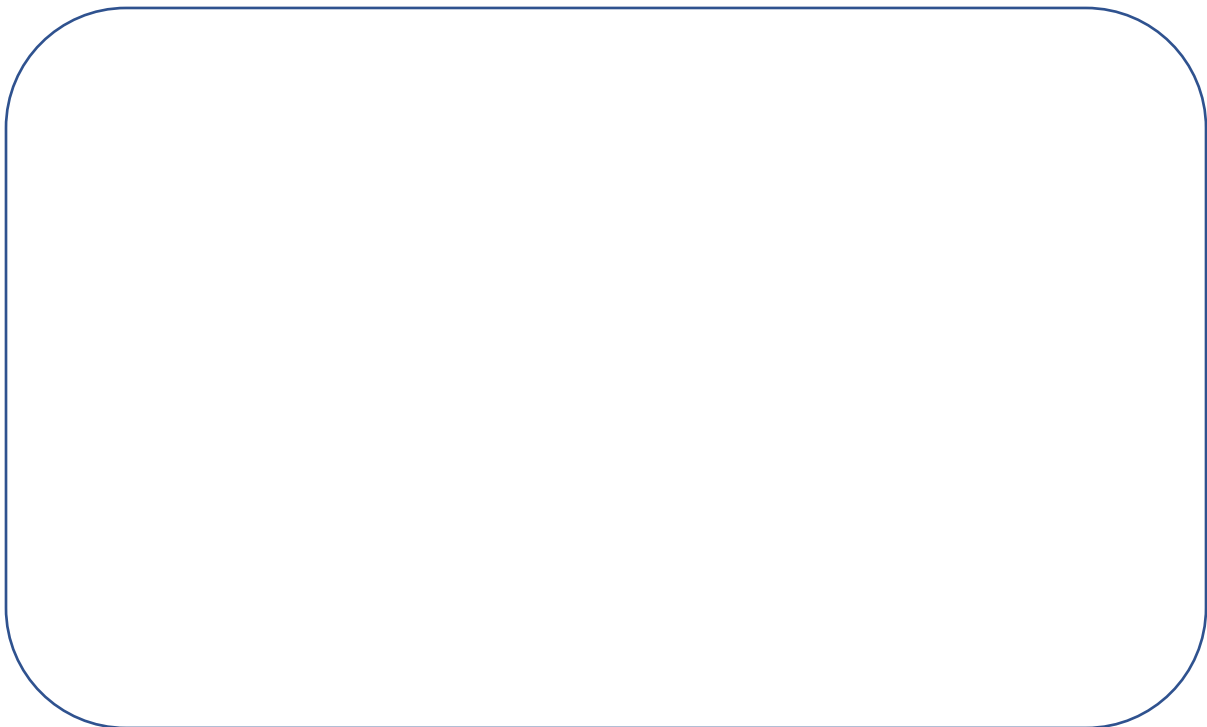


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How is wood graded?



How is wood sized?



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What wood should you use for your project? List 6 different types of woods, note their qualities (what's good or unique about them) and what types of projects they are good for.

1

2

3

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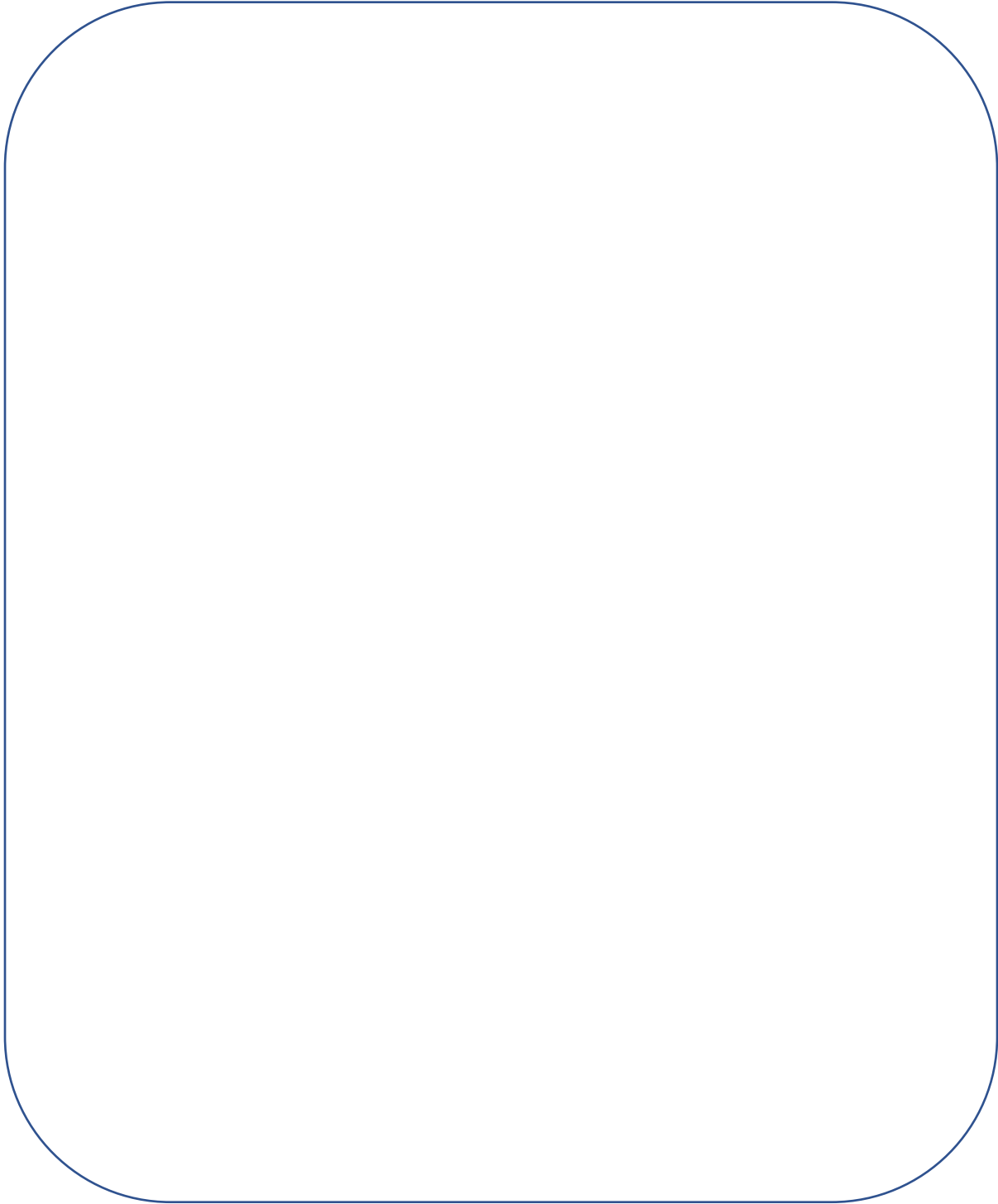
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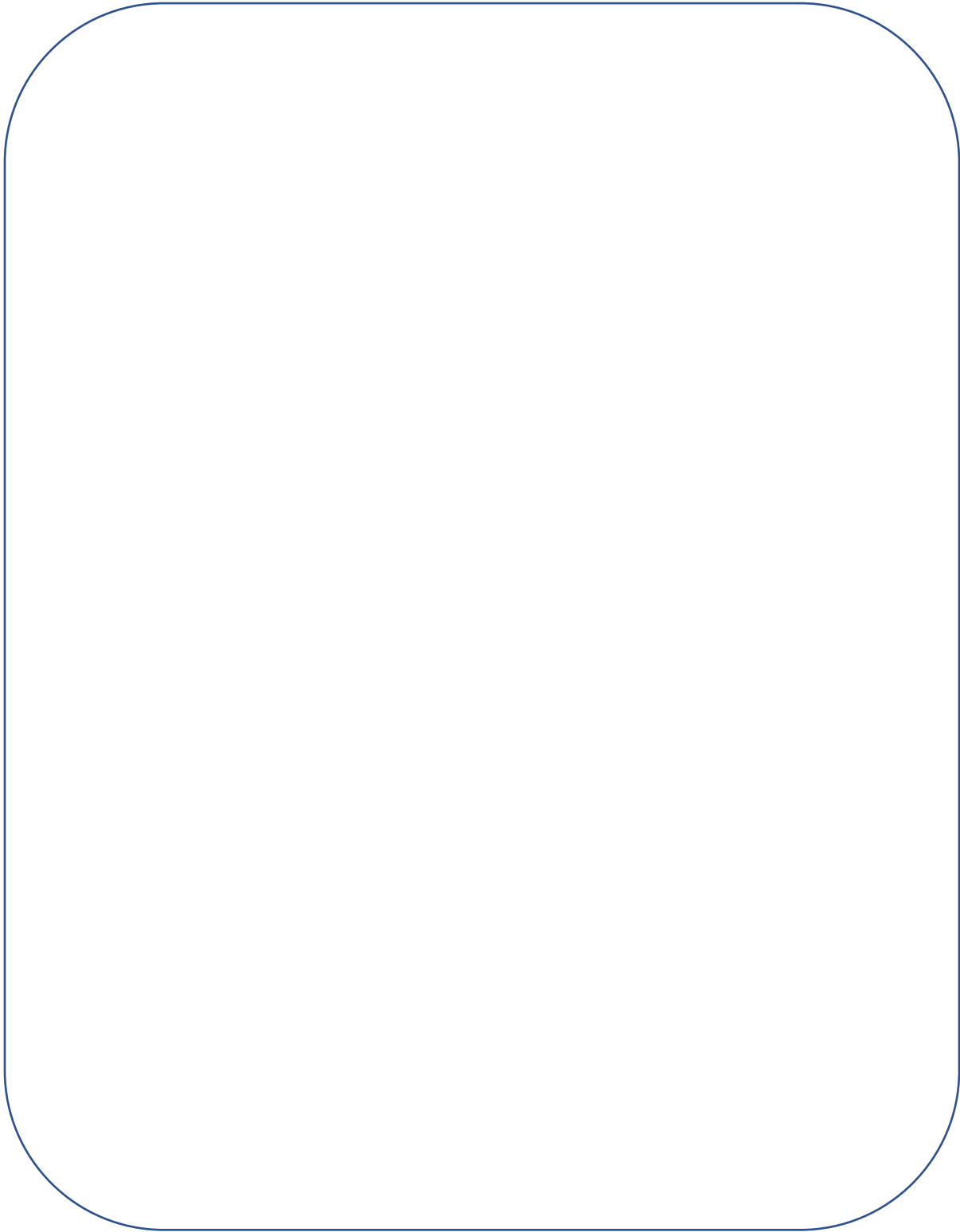
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Task 3: The Machines

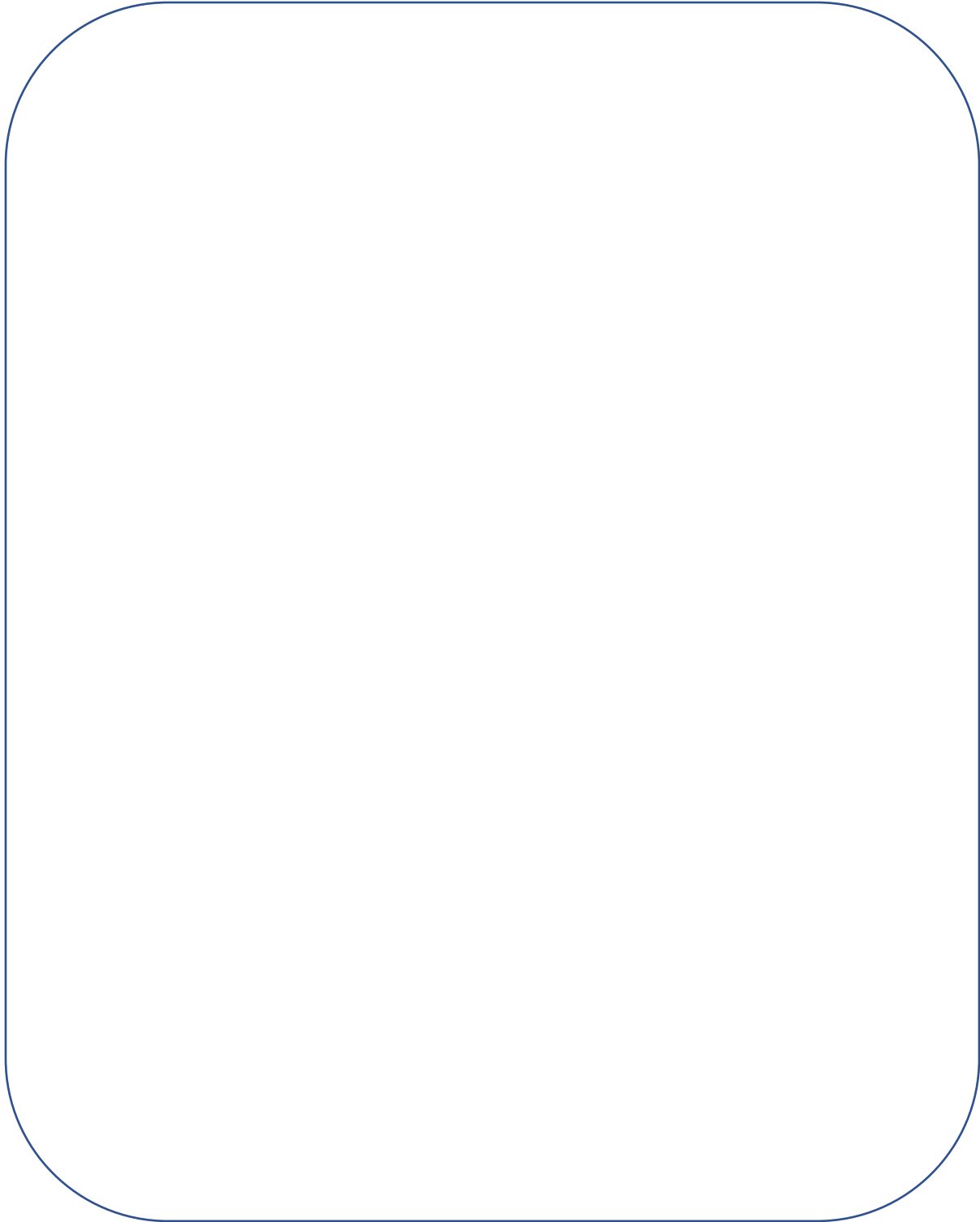
Scroll Saw Safety Notes

A large, empty rounded rectangular box with a thin blue border, intended for writing safety notes. The box is centered on the page and occupies most of the lower half of the document.

Drill Press Safety

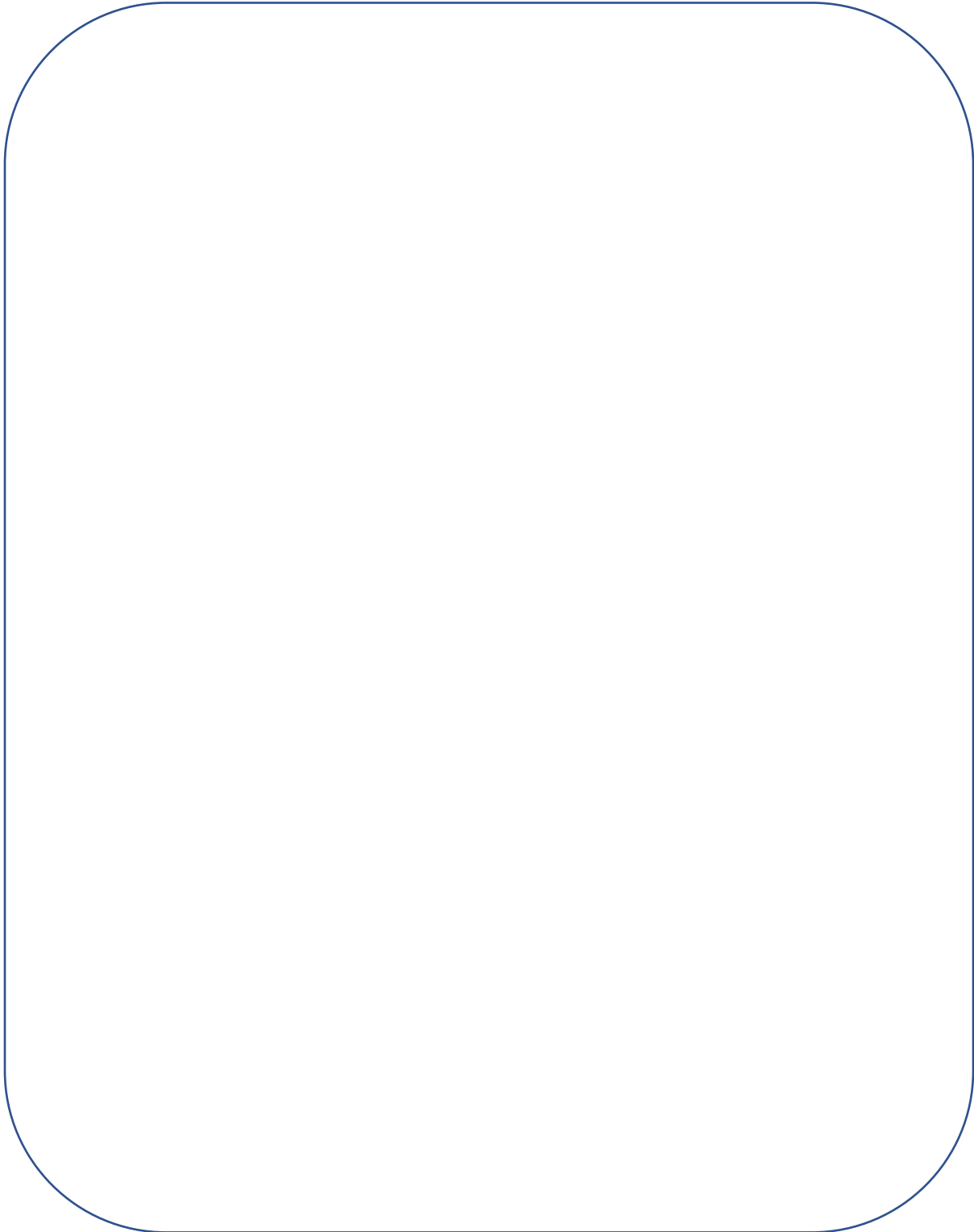


Bandsaw 3-Dimensional Cutting



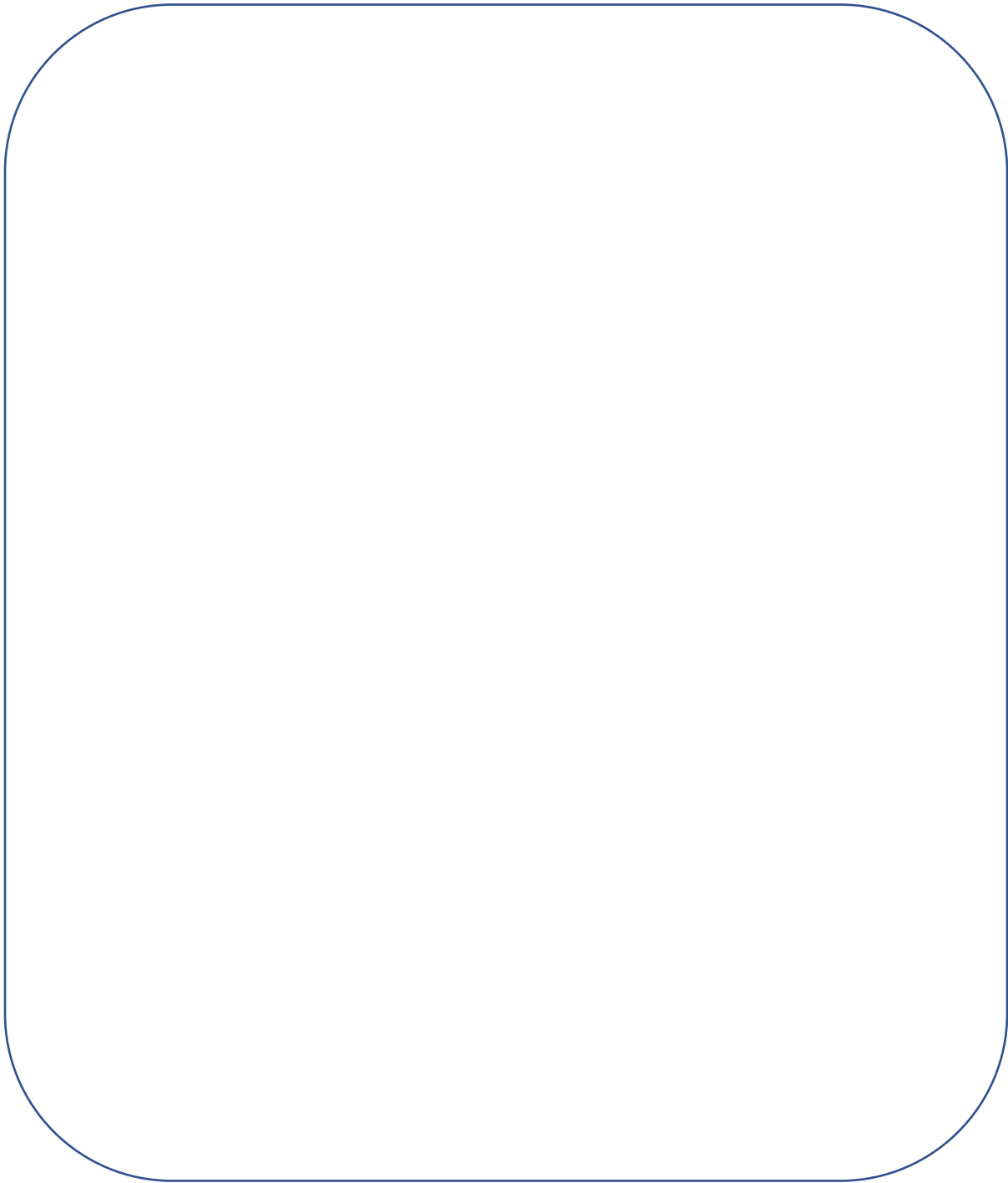
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Joinery



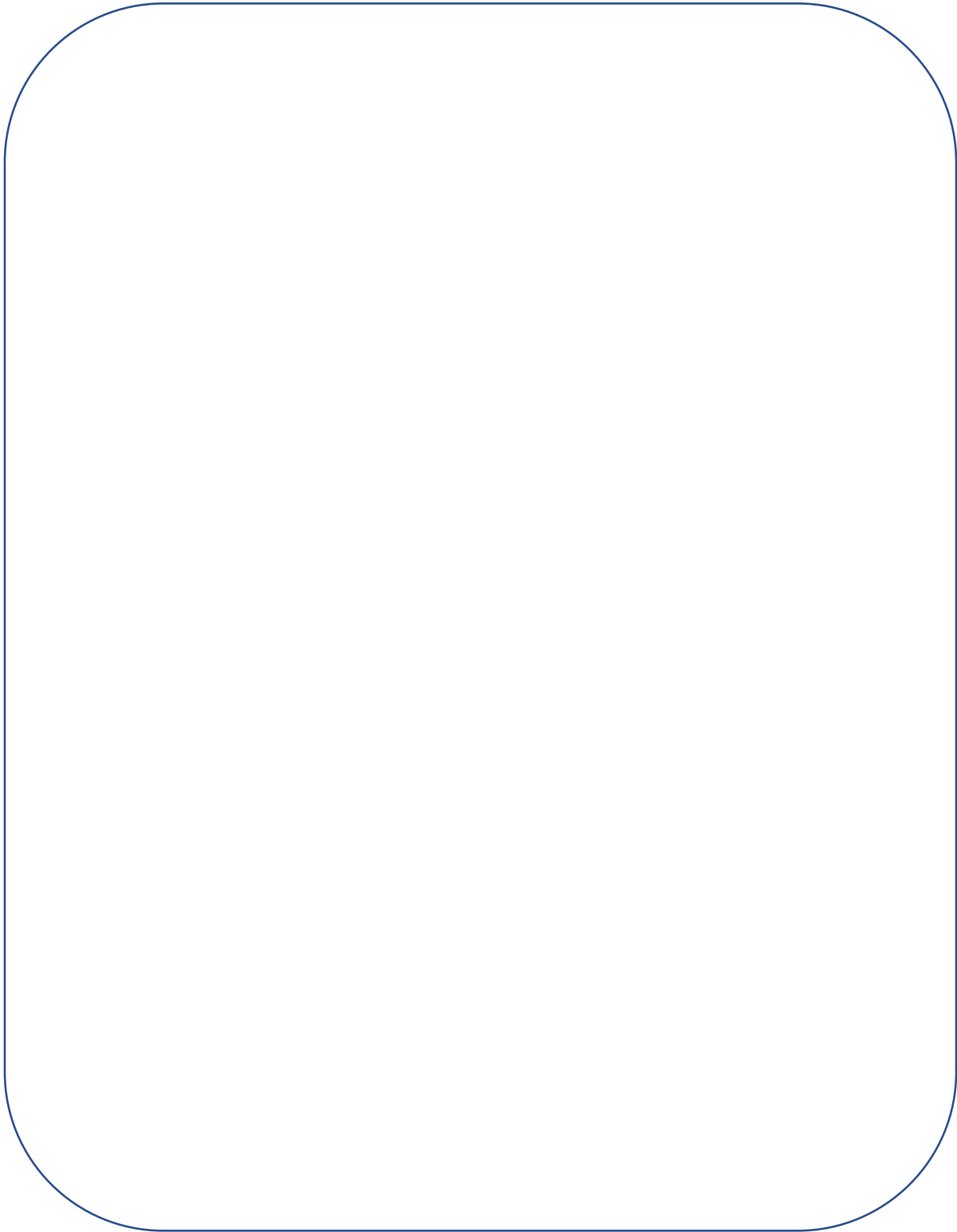
Task 4: Working with Wood

Sanding



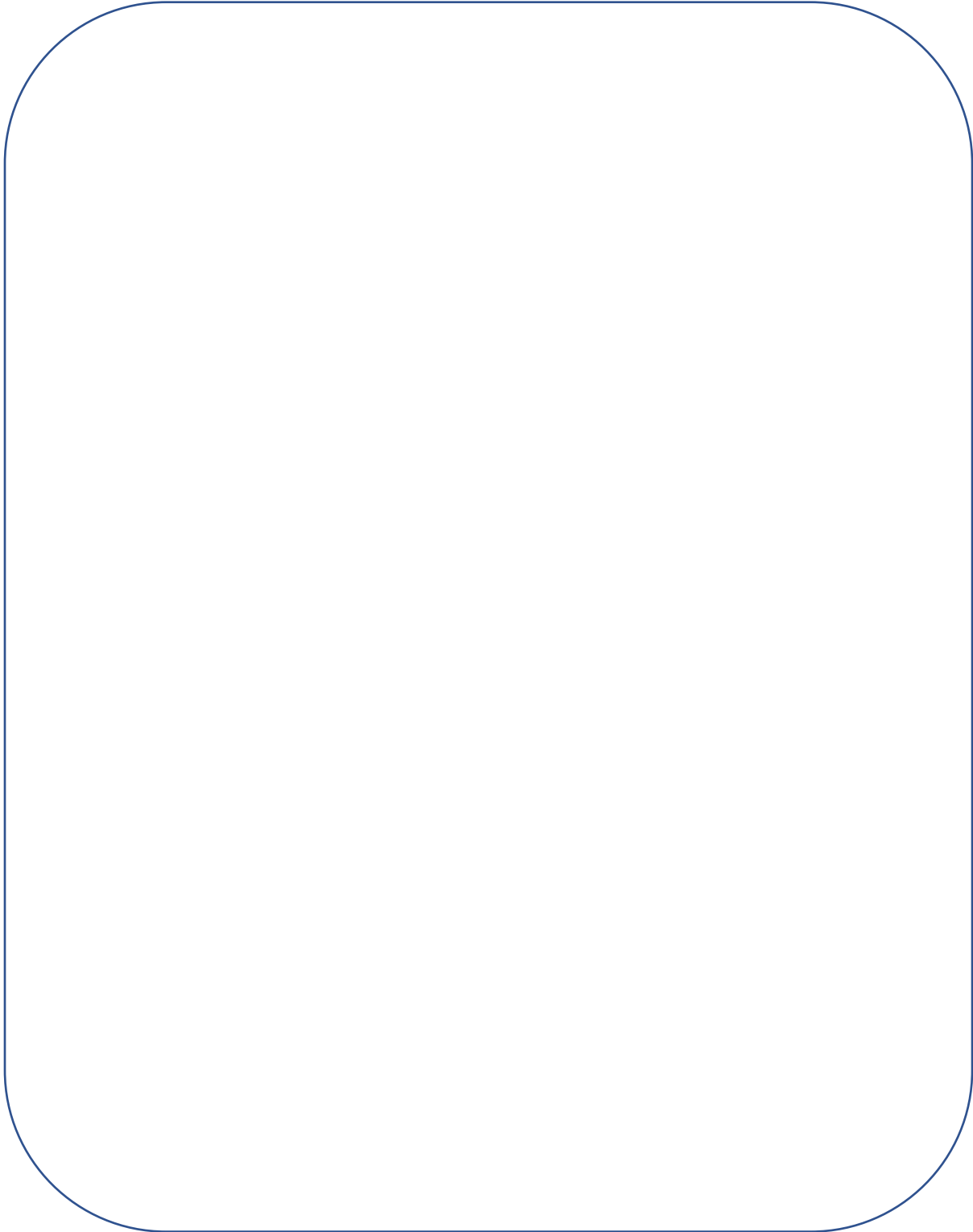
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Gluing



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Finishing



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