



Pathfinder's Name

Bookbinding

1. Be able to identify the following terms:

Foredge _____

Gutter _____

Endsheet _____

Flysheet _____

Signature _____

Mull _____

Backbone _____

Head _____

Foot _____

Deckle edge _____

Guarding sheets _____

Casing-in _____

Buchram _____

- ❑ 2. Describe the difference between the following binding methods:

Perfect binding _____

Hard bound _____

Single signature _____

Spiral (metal and plastic) _____

Saddle stitch _____

- ❑ 3. Perform the following:

- a. Bind a single signature hand binding "manuscript".
- b. Bind a blank book using at least four signatures and a permanent cloth hard board binding, using a "case" method.
- c. The proper way to "break in" a new binding.
- d. Make a "slip case" for your blank book of at least four signatures.

- ❑ 4. Identify and describe the uses for the following binder's tools:

Bone folder _____

Kick press _____

Folding needle _____

Awls _____

Sewing frame _____

Squared card _____

Punch _____

- 5. Define the difference of paper weight in relationship to a ream of paper.

- 6. Describe the color and properties of three types of adhesives used in the binding process and where they are used:
Hot melt animal glue _____

Used _____
Casing-in paste _____

Used _____
Resin Glues _____

Used _____

- 7. Know and list the five principal stages of hand binding
Preparing the signatures _____

Sewing up the signatures _____

Gluing up the back _____

Attaching the boards (covers) _____

Finishing _____
