**Arkansas State University Museum Scout Patch**

***Early Arkansas: Ingenuity, Skills, Hard Work***

**For Brownie Scouts and Cub Scouts**

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|  | This patch is designed to help scouts learn that farming and homesteading in Arkansas during the late 1800s and early 1900s required hard work, many special skills, and ingenuity.  **To *earn* the activity patch:**  1. Complete the attached worksheet at the ASU Museum. **Gallery hours**: Tuesday 9 am–7 pm; Wednesday–Friday 9 am–5 pm; Saturday 9 am–5 pm; Sunday 1–5 pm.  2. Sign and make a comment in the Museum’s guest book.  3. Get the signature of a museum employee below. |
| **To *get* the activity patch:**  1. Take your signed, completed worksheet to:  ASU Museum Gift Shop attendant  2. Purchase the patch there at the ASU Museum Gift Shop. | |

***Good luck!***

**I certify that \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ has completed the activity sheet to receive the ASU Museum *Portals* activity patch. Signed:**

**Museum staff name Date**

**Go to the *LIVING OFF THE LAND* GALLERY**

**Checkerboard Hall**

1. Play the *checkerboard game* using the coordinates (number pairs) as a “map.” Draw and name a shape you made with the gaming pieces:

**Sewing and Household Appliances Exhibit**

2. Find the big loom in this exhibit. What would you like to make on it?

3. What appliance did people use to make thread before thread was sold in stores?

4. How would you clean your clothes without electricity?

5. How many butter churns can you find?

**Farming Exhibit**

6. Name one animal that pulled plows and provided transportation.

7. What did women use to protect their faces from the sun?

8. How did farmers cook their food while working in the fields?

9. Name two examples of work that women and children did in the fields.

**Odometer and Wagon Exhibits**

10. Go to the big red wagon wheel and find the gears behind the spokes. What do these gears do?



11. Wagon-wheel odometers like this were not used in Arkansas. Why not?

**Shell and Timber Industry Exhibits**

12. Why do so many clam shells have perfectly round holes in them?

13. What was the largest industry in Arkansas around 1900? (Hint: *Not* farming, because the land was too swampy.)

14. Name two different kinds of saws used for cutting down trees in early Arkansas.

15. Name two ways that early Arkansans caught fish.

**Carpentry Exhibit**

16. Where did people get iron nails before they were mass produced and sold in stores?

17. Find and draw these measuring tools:

Shows a corner is square: Shows a flat surface is level:

18. How did people in early Arkansas learn how to use tools and become carpenters?

19. Name three tools in the exhibit that people still use today.

20. Which is your favorite *Living off the Land* exhibit?