Can You Solve It? A Scavenger Hunt Museum Activity Card Worksheets

Use these museum activity card worksheets to engage students in an active exploration of the many artifacts and exhibits at the Chapin Mesa Archeological Museum. See the *Can You Solve It? A Scavenger Hunt* lesson plan for directions.

MUSEUM ACTIVITY CARD WORKSHEETS •Cards #1 - 16 are beginning level cards •Cards #17 - 32 are advanced level cards.	pp	2	-	9
EXHIBIT LOCATION KEY	nn 1	ın .	_ 1	1

MUSEUM ACTIVITY CARD #1	MUSEUM ACTIVITY CARD #2
You are an excellent hunter living at Spruce Tree House in AD 1200. You have just killed a mountain (big horn) sheep for your village. What weapon do you use for hunting? Describe it in detail or draw a picture of it. What materials did you use to make it?	You are a weaver in the village. You make beautiful belts and sashes used as clothing. Name three different materials that you like to weave with.
Your Name	Your Name
Exhibit Name	Exhibit Name
MUSEUM ACTIVITY CARD #3 It is mid-summer, the yucca plants have bloomed, and their fruit is ripening. As you collect the fruit, you think about what an amazing plant yucca is and name five things you use it for in your daily life. What are they? Can you name one thing that you do not want to do with it? Draw a picture of a yucca plant.	MUSEUM ACTIVITY CARD #4 You are making a new kiva for Spruce Tree House. Draw a picture of what the kiva will look like when you are finished. Name all the parts of it.

MUSEUM ACTIVITY CARD #5	MUSEUM ACTIVITY CARD #6
Throughout your village, you are known as a weaver of strong and beautiful baskets and mats. What material do you use to make your mats? What would a mat be used for? What would you use a basket for?	Your morning chore is to walk to the nearest spring to get water for your family. What do you use to carry the water back to your home? What is it called?
Your Name	Your Name
Exhibit Name	Exhibit Name
MUSEUM ACTIVITY CARD #7	MUSEUM ACTIVITY CARD #8
MUSEUM ACTIVITY CARD #7 You are a very young child. Describe three activities that you would do for fun in the courtyards at Spruce Tree House. If you have a pet, what would it be?	MUSEUM ACTIVITY CARD #8 Since winter is coming, you are weaving warm clothing for your family. What do you make for them to wear on their legs and feet to keep warm? What materials would you use to make them?
You are a very young child. Describe three activities that you would do for fun in the courtyards at Spruce Tree	Since winter is coming, you are weaving warm clothing for your family. What do you make for them to wear on their legs and feet to keep warm? What materials would you use

MUSEUM ACTIVITY CARD #9	MUSEUM ACTIVITY CARD #10
You are a farmer with crops growing on the mesa top above Spruce Tree House. Name the tool that you use for tasks such as loosening soil to plant seeds, or digging up weeds. Either draw a picture of this tool, or describe it in words. What does it look like? What material is it made from? Could it have other uses?	Your biggest pottery bowl has a crack in it. You will have to replace it soon. Living in A.D. 1200, what kind of designs or patterns do you put on your bowls? Draw a picture of one.
Your Name	Your Name
Exhibit Name	Exhibit Name
MUCEUM ACTIVITY CADD #11	MUSEUM ACTIVITY CADD #12
MUSEUM ACTIVITY CARD #11 You are a young boy living at Spruce Tree House. One day you go to a secret location you have found. You catch a small animal with a tool that your grandfather made for you. What is the tool? (Bonus: What is the special catch you could bring home that your family calls a "delicacy?")	MUSEUM ACTIVITY CARD #12 Your specialty at Spruce Tree House is making arrow points. What materials do you use to make them? What could I trade for them? Draw a picture of one of your favorite arrow points.
You are a young boy living at Spruce Tree House. One day you go to a secret location you have found. You catch a small animal with a tool that your grandfather made for you. What is the tool? (<i>Bonus</i> : What is the special catch you	Your specialty at Spruce Tree House is making arrow points. What materials do you use to make them? What could I trade for them? Draw a picture of one of your

MUSEUM ACTIVITY CARD #13	MUSEUM ACTIVITY CARD #14
It is a cold winter morning at Spruce Tree House. Last night it rained heavily and the fire in your dwelling has gone out. What tools do you use to get a fire going? What are they made out of? Describe (or draw) how you would use the tools to start a fire.	You are watching your parents working in one of the courtyards at Spruce Tree House. What types of clothing is your father wearing? What materials are they made out of? What kind of clothes does your mother wear, and what are they made out of?
Your Name	Your Name
Exhibit Name	Exhibit Name
MUSEUM ACTIVITY CARD #15	MUSEUM ACTIVITY CARD #16
MUSEUM ACTIVITY CARD #15 You are planning to make a new rock art panel on a cliff for a seasonal ceremony. Name two tools that you would use for a pictograph and two tools you would use for a petroglyph. Sketch two different designs that you are planning to create.	MUSEUM ACTIVITY CARD #16 Winter is coming, and with it snow and ice. You need to gather wood and water for your family. What do you wear on your feet in on the chilly hikes up and down the canyon? Describe them in detail, or draw a picture of them. What material(s) do you use to make them? Where do you find this material?
You are planning to make a new rock art panel on a cliff for a seasonal ceremony. Name two tools that you would use for a pictograph and two tools you would use for a petroglyph. Sketch two different designs that you are	Winter is coming, and with it snow and ice. You need to gather wood and water for your family. What do you wear on your feet in on the chilly hikes up and down the canyon? Describe them in detail, or draw a picture of them. What material(s) do you use to make them? Where do you

MUSEUM ACTIVITY CARD #17	MUSEUM ACTIVITY CARD #18
You are known as a great cook in the Spruce Tree House community. To serve soups and stews, you use a special utensil (tool) fashioned from a plant. What is the tool and the plant it is made from? As time goes on, you figure out how to make this utensil from clay. Draw a picture of this clay tool that you use for serving.	You make jewelry for your village. What type of materials do you use? Are they all found locally? If they are not found locally how do you get them?
Your Name	Your Name
Exhibit Name	Exhibit Name
MIJCELIM ACTIVITY CADD #10	MUCEUM ACTIVITY CARD #20
MUSEUM ACTIVITY CARD #19 You are a young boy at Spruce Tree House. One of your chores is to hunt for food for your family. Since you are too young to use a bow and arrow, you use another tool for catching small game. What is it? What is it is made out of, and how does it work? Draw a picture of it.	MUSEUM ACTIVITY CARD #20 You are a young girl at Spruce Tree House. Your family grows crops on the mesa top. You love animals and want to help your family. What animal would you raise for the family? What else does this type of animal provide your family with besides food?
You are a young boy at Spruce Tree House. One of your chores is to hunt for food for your family. Since you are too young to use a bow and arrow, you use another tool for catching small game. What is it? What is it is made out of,	You are a young girl at Spruce Tree House. Your family grows crops on the mesa top. You love animals and want to help your family. What animal would you raise for the family? What else does this type of animal provide your

MUSEUM ACTIVITY CARD #21	MUSEUM ACTIVITY CARD #22
There are several types of trees that grow in Mesa Verde. Which trees would you use for building your home or a new kiva? What trees produce food? Are there other trees that can be used for different purposes?	You are a man who is recognized for you skill as a weaver. In the winter you spend long hours in the kiva at your loom weaving rolls of cotton cloth. What would your loom be made out of? Where you get the materials for it? Name and describe another tool that you would use in your weaving.
Your Name	Your Name
Exhibit Name	Exhibit Name
MUSEUM ACTIVITY CARD #23	MUSEUM ACTIVITY CARD #24
You are a hunter who has just killed a large deer. How are you going to carry it back to your family? What tools did you bring with you to make this easier? What do you use to cut the animal up?	MUSEUM ACTIVITY CARD #24 You have chosen to draw a pictograph. What colors do you have to choose from? What materials do you use to make the colors? How do you get the paint onto the rock? Design a pictograph.
You are a hunter who has just killed a large deer. How are you going to carry it back to your family? What tools did you bring with you to make this easier? What do you use to	You have chosen to draw a pictograph. What colors do you have to choose from? What materials do you use to make the colors? How do you get the paint onto the rock?

MUSEUM ACTIVITY CARD #25	MUSEUM ACTIVITY CARD #26
You are preparing for a hunt with the other men in Spruce Tree House. To get ready, you make a new arrow point. What is your main tool for chipping? Name three steps in making an arrowhead.	You are a potter. What materials (temper) would you mix into the clay to keep it from cracking? Describe the steps in making a corrugated pot. What specific purpose was corrugated pottery used for?
Your Name	Your Name
Exhibit Name	Exhibit Name
MUSEUM ACTIVITY CARD #27	MUSEUM ACTIVITY CARD #28
Your older sister is going to be married. You add on to your dwelling, as she and her new husband will be living with your family. To make it a special place for her, you decorate the inside. What do you do to the walls? How do you make this material? Describe or draw a design you might put on the walls.	MUSEUM ACTIVITY CARD #28 You are a woman living at Spruce Tree House. It is nearly time to harvest the corn. How do you prepare it for meals? How do you preserve it so it doesn't spoil?
Your older sister is going to be married. You add on to your dwelling, as she and her new husband will be living with your family. To make it a special place for her, you decorate the inside. What do you do to the walls? How do you make this material? Describe or draw a design you might put on	You are a woman living at Spruce Tree House. It is nearly time to harvest the corn. How do you prepare it for meals?

MUSEUM ACTIVITY CARD #29	MUSEUM ACTIVITY CARD #30
You are a woman at Spruce Tree House with a family to feed. List five foods that you cook regularly. Describe two ways that you cook the food. What is one of your main every day food preparation activities, and what are the tools that you use for it?	As you build a kiva for your community, your grandfather tells you the oral history (story) about how kivas developed over time. What did you learn from your grandfather? What will you use your kiva for when it is finished?
Your Name	Your Name
Exhibit Name	Exhibit Name
MUSEUM ACTIVITY CARD #31	MUSEUM ACTIVITY CARD #32
You are a weaver who makes blankets. What are two different materials that you use to make blankets, and how do you get them? What plant and other materials do you use? Describe or draw a method of weaving that you use.	Your grandfather was known for making atlatls. You are known for making arrow heads. Why are bow and arrows better weapons than atlatls?
different materials that you use to make blankets, and how do you get them? What plant and other materials do you	known for making arrow heads. Why are bow and arrows

LOCATION KEY MUSEUM ACTIVITY CARDS

19.

Room 3 – Wild Plant and Animal Foods

Room 5 – The Value of Yucca

1.	Room 3 – Wild Plant and Animal Food
2.	Room 3 – Clothing
3.	Room 5 – The Value of Yucca
4.	Room 2 – The Development of Pueblo Architecture (<i>Hint:</i> look at steps 5 & 6 for building a kiva)
5.	Room 3 – Basketry and Matting
6.	Room 3 – Black and White Pottery Masterpieces
7.	Dioramas
8.	Room 3 – Clothing
9.	Room 1 – People of Corn
10.	Room 3 – Pottery Shapes and Uses (or other exhibits with black and white pottery)
11.	Room 3 – Wild Plant and Animal Foods
	OR Room 1 – Basketmaker Period 1 AD to 450
12.	Room 3 – Wild Plant and Animal Foods
13.	Room 3 – Tools and Cordage
14.	Room 3 – Clothing
15.	Room 3 – Rock Art
16.	Room 3 – Clothing
17.	Room 2 – Development Pueblo Pottery
	OR Room 3 – Pottery Shapes and Uses
18.	Room 3 – Jewelry

LOCATION KEY MUSEUM ACTIVITY CARDS (CON'T)

- 20. Room 3 Jewelry AND Clothing (or other exhibits that talk about turkeys)
- 21. Room 4 Common Trees of the Mesa Verde (or other exhibits that talk about uses of trees)
- 22. Room 2 Importance of Cotton
- 23. Room 3 Tools and Cordage OR

Room 1 – Basketmaker AD 1 to 450 AND Weaving

- 24. Room 3 Rock Art
- 25. Room 3 Wild Plant and Animal Food
- 26. Room 3 Corrugated Pottery
- 27. Room 3 House Construction

OR

Room 3 – Rock Art

- 28. Room 3 Cultivated Food Food Preparation
- 29. Room 3 Cultivated Food Food Preparation
- 30. Room 2 Development of Pueblo Architecture
- 31. Room 1 Basketmaker Weaving

OR

Room 2 – Importance of Cotton

OR

Room 3 – Clothing

32. Room 1 – Modified Basketmaker AD 450 to 750