

NAME: _____

Mushroom on a Log

DIRECTIONS:

Answer the questions below as you watch the video "Mushroom Farming SAE | Nathan Gore," available at <https://vimeo.com/355395940>.

Aligned to the following standards:

CS.06; PL-A.; PG-J.; CS-M.; AG6; CCSS.RI.9-10.3;
CCSS.W.9-10.2; CCSS.SL.9-10.1; CCSS.RST.9.10.4;
CRP.02; CRP.04; CRP.05; CRP.07; CRP.08

What is Nathan's SAE?

Describe the step-by-step process he uses to grow the mushrooms.



How are logs stacked?

How has the mushroom farming operation grown?

What is Nathan's favorite part of his SAE?

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The Wonders of the Mushroom

DIRECTIONS:

Over the last decade, growing mushrooms for profit on a small scale has become quite popular. This has led to gourmet varieties of mushrooms being more readily available to the general public. Using the suggested resource, complete the table to learn about five species of mushrooms that you might be able to grow at your home!

(Suggested Resource: "Six Gourmet and Medicinal Mushrooms You Can Easily Grow in Your Garden,"

<https://www.tyrantfarms.com/6-gourmet-and-medicinal-mushrooms-you-can-easily-grow-in-your-garden/>)

Mushroom (Insert, paste or draw a picture)	Where Do They Grow?	Taste	Medicinal Properties	Growing Season
Wine Cap				
Shiitake				
Maitake				
Oyster				
Chicken of the Woods				

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CRP.02; CRP.04; CRP.05; CRP.07; CRP.08