All About Mushrooms

Teen and Adult Activity Sheet

Permission has been granted by the Cascade Mycological Society to post on EdibleWildFood.com.

A special thank you goes out to Sandra Patton, creator of this activity sheet, volunteer, and member of the Cascade Mycological Society in Eugene, Oregon.



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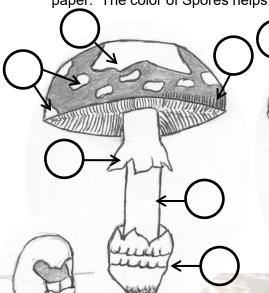
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Parts and Features of a Mushroom

A Mushroom is the Fruiting Body of a Fungus.

Spores are everywhere. But, they are so tiny you cannot see them. To see spores, you can make a Spore print by placing a mushroom cap (underside down) on a piece of paper. The color of Spores helps to identify a Mushroom.



Completely encases small Amanita mushrooms – breaks apart as the mushroom grows to form patches or warts on the cap and a Volva at the base.

Thin fleshy covering extending from the stem to the cap edge of some young mushrooms.

Breaks apart and can leave a skirt or ring on the stem.

Cobweb like veil covering over the gills of some mushroom types. Breaks apart to leave a faint remnant on the stem.

The vegetative part of a fungus. A white cobweb like structure growing in the ground, in wood, in trees, or whatever material the fungus is growing in or on. Branching filaments that make up the Mycelium of a fungus.

Can you match the words below with the picture above?

Write the number of the part or feature below in the corresponding circle or line above.

1. Tubes

Reticulation
 Gills

4. Cortina

5. Margin

6. Spore print

7. Cap or Pileus

8. Partial Veil

9. Mycelium

10. Pores

11. Teeth or Spines12. Striations

13. Universal Veil

14. Hyphae

15. Stem or Stipe

16. Volva

17. Annulus or Skirt

18. Ring remnant

19. Patches

20. Spores

21. Ridges

22. Warts

23. Flesh

Find the answers under Education at www.cascademyco.org

To learn more about Mushrooms attend the Mount Pisgah Arboretum Mushroom Festival.

Always the last Sunday in October at Mount Pisgah Arboretum.

Word Search

Can you find these Mushroom Types?

S	Α	L	Ε	L	F	I	Ν	S	Α	D	D	L	Ε	R
R	С	Т	I	В	1	R	D	Ν	Ε	S	Т	Ρ	Α	С
В	0	Н	W	S	Ε	L	٧	Р	G	K	F	0	R	J
Т	R	Α	Α	С	Α	S	С	U	Р	R	С	Ε	Т	0
S	Α	M	D	Ν	R	G	N	F	0	Ν	٧	D	Н	G
F	L	Α	M	R	Т	0	Р	F	В	L	G	Υ	Т	Р
D	Н	Ν	G	Ε	Н	R	Ν	В	D	Р	R	Χ	0	Z
W	0	1	Ε	Z	S	Α	Ε	Α	0	٧	С	Z	N	L
Т	Н	Т	M	Υ	Т	K	0	L	С	L	Н	I	G	0
R	Н	Α	Ν	S	Α	Q	Υ	L	L	G	Ε	W	U	В
U	Α	L	D	M	R	Р	Ε	R	S	Ε	G	Т	Ε	Р
F	Q	K	Ε	Ν	0	٧	J	С	L	U	В	I	Ε	D
F	Ε	В	D	R	Е	R	Α	S	Н	K	0	F	Z	R
L	М	С	Ε	F	S	G	Ε	М	K	X	Н	С	I	Χ
F	S	Р	X	\cap	W	.1	F	1	1	Υ	\cap	F	F	Р

- 1. Coral
- 2. Bolete
- 3. Earth Tongue
- 4. Teeth
- 5. Puffball
- 6. Elfin Saddle
- 7. Cup
- 8. Amanita
- 9. Jelly
- 10. Club
- 11. Earth Star
- 12. Bird Nest
- 13. Morel
- 14. Polypore
- 15. Chanterelle
- 16. Truffle

Hint: Vertical, Horizontal, & Diagonal

Place the Number of the Mushroom type under it's Shape

































BONUS: Which type of Mushroom causes 95% of all deadly poisonings?