Name	Class	Date
------	-------	------

Fungi by Frank Virzi

ACROSS

- 1 Structures in fungi that function like roots in support or absorption 8 Papery ribs under the caps of some mushrooms
- 12 Candy billed as "The Freshmaker" that causes eruptions when added to Diet Coke
- 13 Prefix with sweet or circle
- 14 Soak up some rays
- 15 Sound system brand
- 16 Pa. nuke plant
- 19 2150, to Brutus
- 21 Bosc or Anjou
- 24 Prefix with derm
- 26 Being optimistic
- 27 Subject of a 1929 paper by Alexander Fleming
- 28 Weep convulsively
- 30 Expressed surprise
- 31 "The Waste Land" poet Eliot
- 32 Inquires
- 33 Parasitic fungi that attack sugarcane and corn
- 38 -Cone
- 39 Calvary letters
- 41 It supports a mushroom cap; also called a stipe
- 43 Hard on the ears
- 44 Site for experiments
- 47 Self-assurance
- 49 NATO member
- 50 MacGraw of "Love Story"
- 51 Reeves of "The Matrix"
- **54** Symbiotic underground fungi of the genus Tuber that can be found with oak, beech,

and poplar	
55 Impulse	

1		2	3	4	5	6	7			8	9	10		11
		12							13					
14									15					
		16	17	18		19		20			21		22	
	23		24		25			26						
27												28		29
			30					31						
32										33	34	35	36	
					37		38				39			
40			41			42					43			
44	45	46			47			48						
49						50				51		52	53	
		54									55			

DOWN

- 1 Breathers
- impressed"
- 3 Grandpa Walton
- 4 Stop dime
- 5 Hairy TV cousin
- 6 Homer Simpson's exclamation
- 7 Opposite of NNW
- 8 Word with whiz
- Believer"
- 10 Alga-fungus
- symbiotic rock growths
- 11 Fungi that include morels and truffles
- **13** The myceliae that grow along the surface of afungus's food
- 17 When a zygospore germinates, it quickly undergoes
- generating new haploid hyphae and asexual sporangiospores
- 18 Foot part
- 19 Multicellular

- filamentous microscopic fungi used in the production of cheese and soy sauce
- 20 This polysaccharide is the main component of the cell walls of fungi
- **21** 3.14159
- 22 Many moons _
- 23 Fungus that produces alcohol
- 25 Go kaput
- 29 The reproductive fungus cell (meiotangium) producing usually four spores on the outside 34 Fungus problem on
- shower walls, window sills, and basements
- 35 Tres menos dos
- 36 One-man show about Capote
- 37 Also called the pileus, it's part of a button mushroom

- 38 Facility
- 40 Type of fungi that include rusts and smuts
- 42 Rye buy
- 45 " I was saying..."
- 46 Cave dweller
- 48 "Sprechen Deutsch?"
- 52 Sound at a doctor's checkup
- 53 Silvery white metal: Abbr.