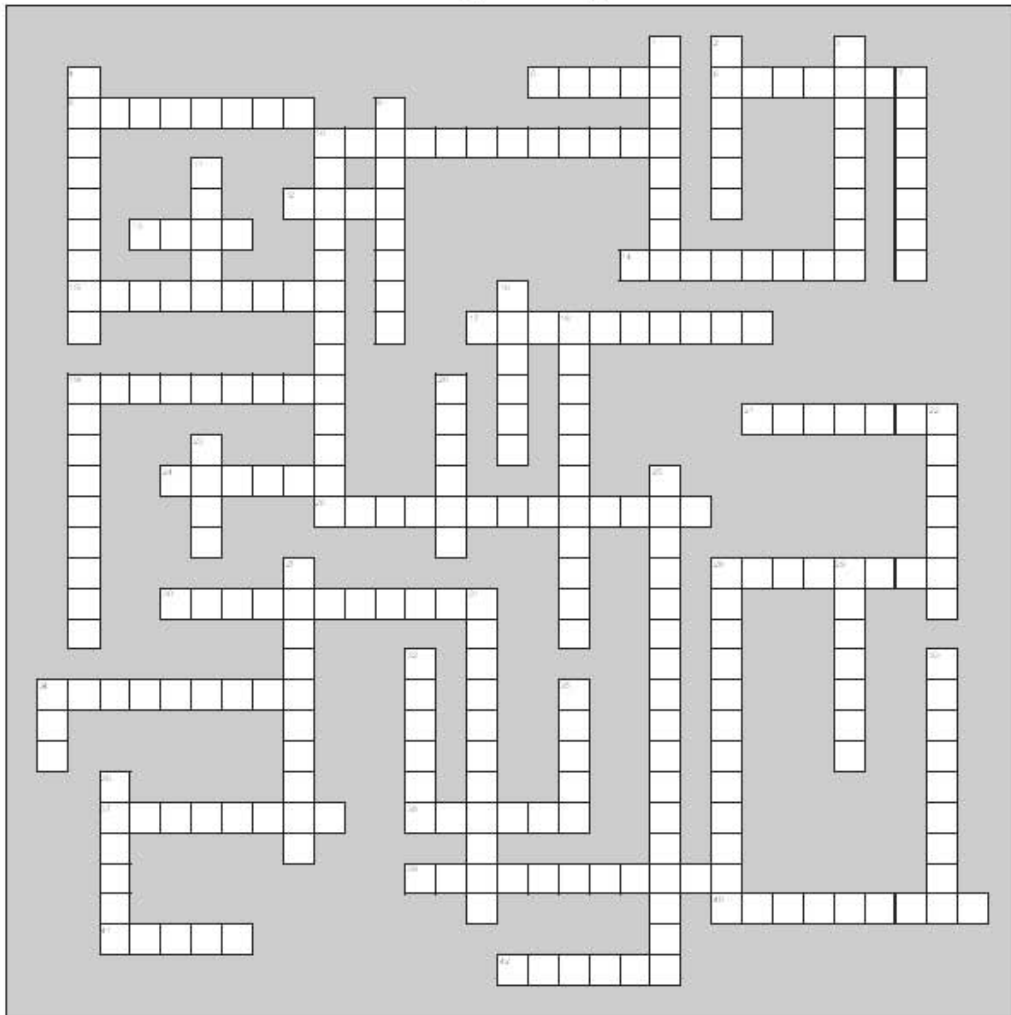


ready to grow



Across

- 5. keeps weeds down while retaining moisture in soil
- 6. to grow without use of chemicals
- 8. amount of light a plant gets
- 10. aka butterfly weed
- 12. amphibian welcomed into greenhouses
- 13. a rich soil composed of sand, clay, and organic matter
- 14. combination of symptoms occurring together
- 15. moderate in regards to hot/cold
- 17. fungus kills seedlings at soil line
- 19. depending solely on experience or observation
- 21. herbal Beano

- 24. a flower and a color
- 26. scratch or soften seeds to hasten germination
- 28. coriander "greens", salsa herb
- 30. beneficial insects that transport pollen
- 34. fruit full of antioxidants, said to be helpful for vision
- 37. fabled food of ancient Greek gods
- 38. slimy, hungry creatures that leave a trail
- 39. premier liver herb
- 40. loss or removal of water
- 41. loose crumbly structure of microbially rich soil
- 42. pincer tail marks this pest. Will eat almost any plant

Down

- 1. pest identified by color, sucks juice from leaves and stems
- 2. leaves and fruit show mottled patches from this virus
- 3. plants like mint that take over
- 4. to begin to develop, to start to grow
- 7. sweet flag, useful perennial rhizome
- 9. 60's band follower OR to remove old blooms
- 10. first to arrive (naturally) after a disturbance
- 11. round bumps that cluster on stems, sometimes inject toxin into plants
- 16. plants that occur in a specific locale
- 18. multiplication of species by reproduction
- 19. community of organisms interacting with their inanimate environment
- 20. protein that combines with rennet to form cheese
- 22. light and dark are equal during a 24 hour period
- 23. to do labor on, as soil; to cultivate
- 25. placing plants so that at least one species benefits from the other
- 27. branch of biology that addresses vital force energy or action of living organisms
- 28. flowers or herbs painted with egg white and brushed with fine sugar
- 29. cause skin irritation but helps with allergies
- 31. self supporting; aiding or keeping from ruin
- 32. fleshy, prickly plant native to hot dry regions
- 33. scatter seed widely
- 34. wet spongy ground; a marsh or quagmire
- 35. end result of conversion of organic matter to nutrient rich soil
- 36. furry fertility symbol

ACROSS		DOWN	
5. mulch	26. scarification	1. whitefly	22. equinox
6. organic	28. cilantro	2. mosaic	23. till
8. exposure	30. pollinators	3. invasive	25. companion planting
10. pleurisy root	34. blueberry	4. germinate	27. biodynamic
12. toad	37. ambrosia	7. calamus	28. crystallized
13. loam	38. snails	9. deadhead	29. nettles
14. syndrome	39. milk thistle	10. pioneer plants	31. sustainable
15. temperate	40. dehydrate	11. scale	32. cactus
17. damping off	41. tith	16. native	33. broadcast
19. empirical	42. earwig	18. propagation	34. bog
21. epazote		19. ecosystem	35. humus
24. violet		20. casein	36. rabbit