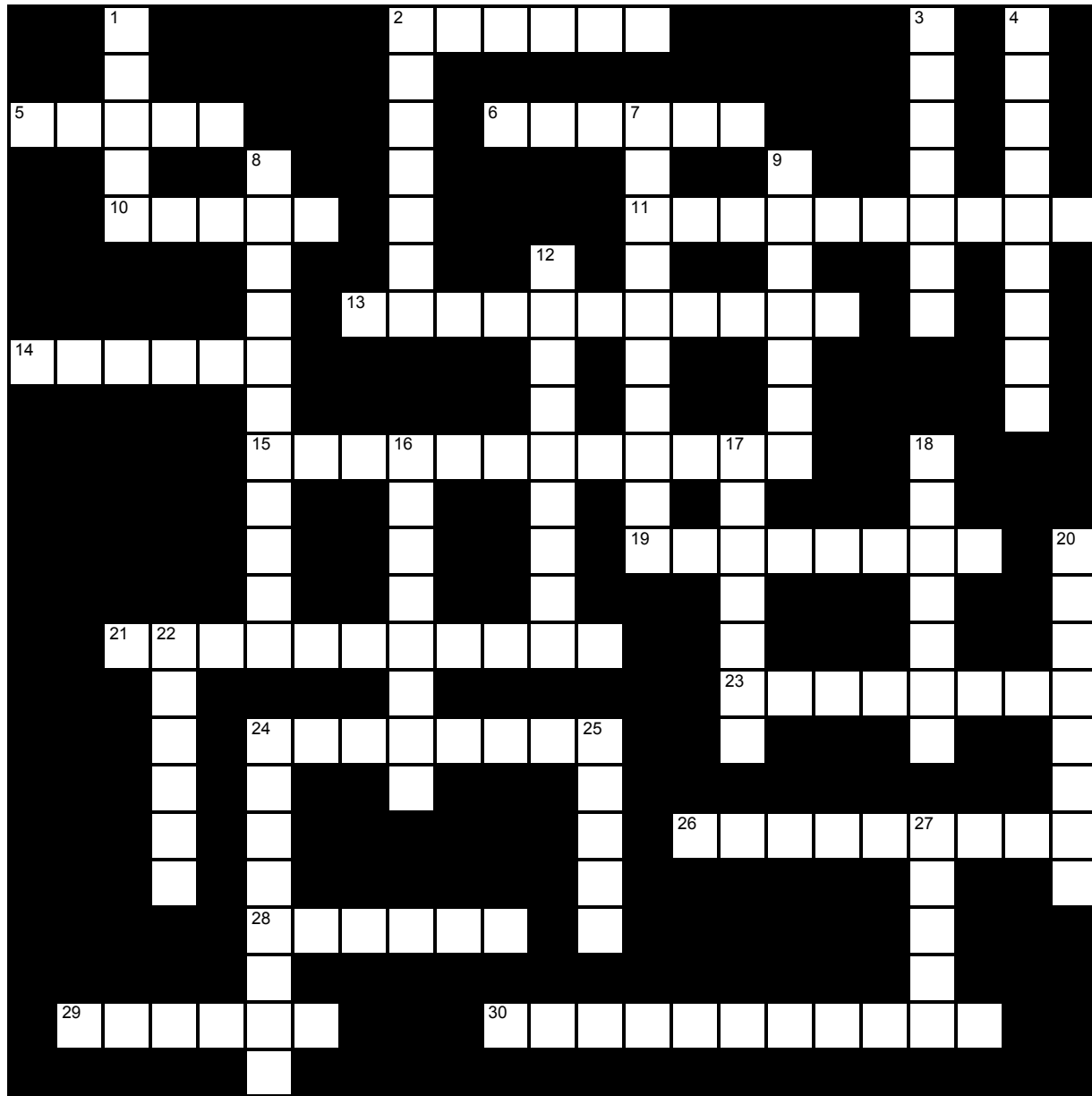


The World & I Crossword Puzzle
“Designing Foods to Prevent Disease” (May 2004)

Recommended Classes:
 Science, Current Events, Economics



Across

2. the body’s locksmiths
5. vaccines _____ the immune system
6. the Romans called it vaccinia
10. potential vaccine for gourmets

Down

1. vaccine _____: they’re not on the menu
2. transgenic spinach could provide an oral _____
3. virus combated by plant vaccines
4. _____ trials are extremely expensive

11. plant-delivered vaccines are _____
13. where preliminary research is conducted
14. British medical pioneer
15. a costly process
19. disease officially eliminated in 1980
21. genetic researchers emphasize it
23. they're generated by established vaccines
24. DNA directs their synthesis
26. what a weed needs: an _____
28. percent of children worldwide receive no vaccines
29. one reason to eat your spinach
30. research remains _____
7. nonspecific immunity cells
8. _____ DNA is inherited maternally
9. transgenic plants contain a _____ gene
12. how traditional vaccines are delivered
16. mucosal _____
17. where memory cells stay (2 words)
18. no-no for vaccine-containing veggies
20. how most plant vaccines will be taken
22. how plant-derived vaccines are taken
24. they reproduce without pollination
25. an advantage of subunit vaccines: they're _____
27. each year, _____ million people die from vaccine-preventable diseases