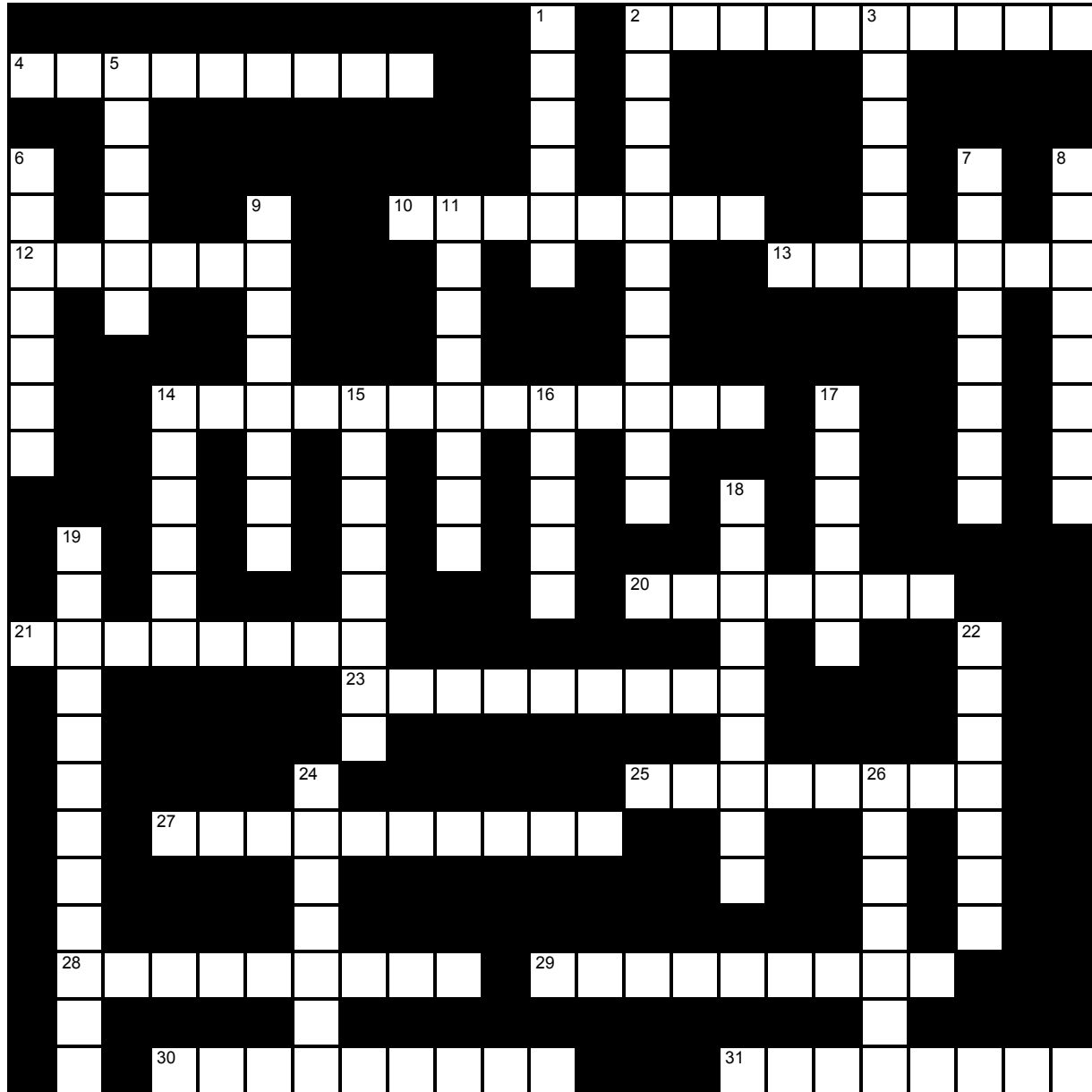


# “Precious Pearls” and “Celebrating Stamps”

(August 2005)

Recommended Classes:

Fine Arts, Humanities, Technology, World History



## Across

2. type of dots used in photogravure
4. elongated gem once owned by a London banker (2 words)
10. creator of the cultured pearl

## Down

1. pearls are "\_\_\_\_\_ symbols of wealth and prestige"
2. water \_\_\_\_\_ and temperature can affect the growing pearl

12. ink sticks to this section of the lithographic plate
13. the color of the pearl usually \_\_\_\_\_ the shell
14. counterfeiters find it hard to reproduce this feature of lithographed stamps
20. the "Pearl of Asia" is the \_\_\_\_\_ known natural pearl
21. clams and snails are members of this phylum
23. the rarest and costliest form of stamp making, this process offers great protection against counterfeiters
25. normally, modern lithographed stamps use \_\_\_\_\_ inks
27. what microprinting and indicia are
28. something pearls have never been
29. creating a cultured pearl can take up to \_\_\_\_\_ (2 words)
30. English queen who owned "La Peregrina" (2 words)
31. built by an emperor grieving for his wife, this famous building is located in Agra (2 words)
3. type of blanket that's used in lithography
5. pearls are treasures: you don't have to cut or \_\_\_\_\_ them
6. hidden on stamps, these tiny letters can't be seen or photocopied
7. legendary source for pearls: \_\_\_\_\_ of \_\_\_\_\_
8. this giant cultured pearl, recently harvested off Australia, is now on exhibit at the Smithsonian
9. how the Project Mercury stamp was made (2 words)
11. Robey's rare find: the "\_\_\_\_\_ Jenny"
14. American pearl producers favor this freshwater species
15. type of ink used in lithography (2 words)
16. substance that gives pearls their luster
17. important pearl characteristics include size, shape, \_\_\_\_\_, and color
18. most natural pearls are \_\_\_\_\_ in shape
19. in \_\_\_\_\_, layers of colored dots are combined into a single image
22. color layers used in photogravure: cyan, \_\_\_\_\_, yellow, and black
24. printed in 1963, the Project \_\_\_\_\_ stamp commemorates a famous space flight
26. discovered in the sixteenth century, the pear-shaped gem known as "The \_\_\_\_\_" is now owned by Elizabeth Taylor