ZAOXXTBDIZKBAFBCPTXYZRGWCVKQAA

BERKELEY QUESTIONS by Dave Dixon (1), 08\23\95

- 1. Suppose that, during this question, the other teams interrupts and gets a minus five. If you felt happy about their misfortune, then you'd be exhibiting-- for ten points-- what attitude, German for "feeling joy at others' harms"? \SCHADENFREUDE\
- 2. Illinois Representative Mel Reynolds, now that he's been found guilty of having sex with a minor, might face expulsion from Congress-- an extremely rare event which has happened only four times, three times during the Civil War, and once in 1980 when-- for ten points-- what Pennsylvania Representative was kicked out after being convicted for taking bribes in the "Abscam" case?

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 \text{Michael MYERS}\]
- 3. Astronaut Edgar Mitchell snuck a pack of these on board Apollo 14 and secretly did an ESP test in space, trying to transmit the shapes on the cards telepathically to receivers on earth. He got a success rate that was less than chance, which is 20%. For ten points, name these special cards which come in five varieties: a square, a circle, a star, a cross, and a set of wavy lines. \ZENER cards\
- 4. In August 1995, Dominic Cork became only the eighth Englishman in Test Match history, and the first in over thirty years, to do this, by getting out three opponents in a row. For ten points, name this feat, which also shows up in hockey, for which Cork probably didn't win a lovely chapeau. \\HATTRICK\
- 5. After he died in 1988 at the age of only 57, members of the Milwaukee Brewers wore memorial armbands with the initials "H.K." on their uniforms. His tenure with the Milwaukee Brewers lasted little more than a year, but during that time who-- for ten points-managed the Brewers in their only World Series appearance? \Harvey KUENN\
- 6. Although Bizet and Webern used it occasionally in their orchestral works, it never became much of a concert instrument. Dance bands loved it though, and it soon became one of the key instruments in the development of jazz. For ten points name this single-reed instrument which comes in tenor, alto and soprano varieties. \SAXOPHONE\
- 7. As a clerk in a Goettingen bank, he made the acquaintance of Carl Gauss, who was experimenting at that time with the electric telegraph. He used this knowledge of telegraphy to open his own office in London in 1851, and soon had several newspapers subscribing to his service. For ten points name this man, born Isarel Beer Josaphat, who, after he became a Christian, took a new name which now adorns the oldest news agency in the world. \Baron Paul Julius von REUTER\
- 8. The number 666 has had a sinister reputation ever since John of Patmos wrote it down sometime in the last quarter of the first century AD. Since in Ancient Greek, numbers were written as letters, 666 spells the name of—for ten points—what dictatorial Roman emperor? \NERO\

- 9. The onset of this condition is most rapid during the 40's, as the person's power of accommodation becomes weaker and weaker. For ten points name this affliction of the eye which is caused by decreased elasticity of the lens. \PRESBYOPIA\
- 10. The name's the same: a bacteriologist who did pioneering work in developing a vaccine for diphtheria, a priest who became the leader of the Engrages during the French Revolution, and a mixture of flour and fat used to make sauces. For ten points, what's the four-letter term which sounds like one of Winnie-the-Pooh's friends? \ROUX\
- 11. It's the strongest substance on earth, at least in two dimensions, so some materials scientists are becoming very interested in the possible applications of so-called "buckytubes" as super-strong fibers with possible superconducting properties. For ten points, what's the hexagonal isomer of carbon which when rolled up forms a buckytube, but when planar forms layers that are only weakly bound to each other, making it a decent lubricant?
 \GRAPHITE\
- 12. Situated just inside the West Entrance of Westminster Abbey, it's the only section of the Abbey floor that no one, not even the Queen, can walk upon. Beneath the slab lies a body, chosen at random in 1918 by a blindfolded senior officer, and surrounded by French soil. For ten points, what's this final resting place, which was also set up at Unter den Linden, Arlington National Cemetery and the Arc de Triomphe? \TOMB OFTHE UNKNOWN SOLDIER or WARRIOR\
- 13. The original plan included a massive entablature documenting the history of the United States, to be written by Calvin Coolidge, who had provided funding for the project, as well as a man-made domed cave to serve as a Hall of Records. But after the leader of the project died, and with World War II looming, the work ended on, for ten points, what massive monument designed and supervised by Gutzon Borglum? \MOUNT RUSHMORE\
- 14. When the clock tower in his hometown was stopped for repairs in 1985, its hands were left frozen at ten to three-- a pedantic reminder of one of this Cambridge graduate's most famous sonnets, composed while abroad in 1912. For ten points, name this English poet of "The Old Vicarage, Grantchester," who died of blood poisoning while en route to military duty in the Dardanelles and was buried on Skiros. \Rupert BROOKE\
- 15. His books first used the italic typeface, which made it possible to put more characters in a smaller space, leading to his series of inexpensive, and therefore extremely popular, pocket-sized books. For ten points, name this Italian editor who, beginning around 1495, produced the first printed editions of many Greek and Latin classics. \Aldus MANUTIUS\
- 16. Previous to 1967, Syrian artillery made great use of this region to bombard the upper Jordan and Hula valleys, so Israel is somewhat justifiably anxious about giving back to Syria, for ten points, what area, set up as a DMZ in 1949, and annexed by Israel during the Six-Day War?
 \GOLAN HEIGHTS\

- 17. Named for an Italian-American man who conned his fellow Bostonians out of hundreds of thousands of dollars, some have accused Amway of being this type of scheme. For ten points, what illegal money-making method derives its earnings from enrolling people to become a part of the operation, also known as a "pyramid" scam? \PONZI scheme\
- 18. 1970's guitar rock, to disco, to soundtracks, to pop, to new age, he did it all, stopped only by the brain tumor which ended his life in 1994 at the tender age of 43. He smoothly moved from being the bassist/singer for the Edgar Winter Group, to a successful producing career for Tina Turner and James Brown, among others, to the ambient album _New Green/ Clear Blue_. For ten points, name this musician/ producer who scored his biggest solo hit with the 1985 song, "I Can Dream About You."
- 19. Its inventor, Fred Morrison, called his first 1948 protoype the Rotary Fingernail Clipper. The second version, the Pluto Platter, sold well at county fairs, and later models were called the Sailing Satellite, the Sputnik, and the Flying Saucer, but after meeting some Harvard students who'd been throwing pie tins around for years, he settled on, for ten points, what name for a popular Wham-O toy? \FRISBEE\
- 20. In 1995, more than 60 years after her death, she became the first woman to rest in the Pantheon, the French national mausoleum reserved for that country's heroes. For a quick ten points, name this scientist interred at the Pantheon along with her husband, Pierre. \Marie CURIE\
- 21. This term can describe a logic element made from two inter-connected exclusive-OR gates that has two stable states, a reversal of a stand or position, or a foam rubber sandal held to the foot at the big toe by means of a thong. For ten points, what's this hyphenated term? \FLIP-FLOP\
- 22. Coined by Georgy Plekhanov and later elaborated by Lenin in his 1902 book _What Is To Be Done_, it's a combination of two principles: one is the use of political slogans and half-truths to exploit mass grievances, and the other is the employment of rational and historical arguments to enlighten the educated and provide for the indoctrination of Communist Party members. For ten points, name this Soviet term, a condensation of the words "agitation" and "propaganda." \AGITPROP\
- 23. The locals call her "the floozy in the jacuzzi," referring to the statue of her located in a fountain on O'Connell Street in Dublin. For ten points, name this personification of the River Liffey, adopted by James Joyce as a character in _Finnegans Wake_. \ANNA LIVIA\
- 24. He was once turned down by "Star Search" because his act was "too Southern," but now he's one of the hottest acts in show business, with bestselling books, two hit records on the Billboard Country chart, and now an ABC sitcom. For ten points, if you know the name of this comedian, you might be a redneck, or a graduate from Georgia Tech, like him.

Jeff FOXWORTHY\

- 25. The Molyna Design Bureau in Tushino, Russia, now makes bath tiles, but in the 1980's it boasted one of Soviet science's proudest successes in space, which had its only test flight in 1988. For ten points, name this grounded Russian shuttle project, Russian for "snowstorm."

 \BURAN\
- 26. From the Greek for "snatchers," these entities were depicted in Homer's Odyssey as winds that carried people away. For ten points name these monsters whose more familiar depiction came later in the Argonautic saga, where they were represented as birds with loathsome female faces. \HARPIES or HARPY\
- 27. If you apply a voltage bias across one, the current will oscillate in time. Even if you apply no bias, a steady current of Cooper pairs will flow across the insulating barrier as long as the two super- conductors on either side of the barrier have different phases. For ten points, what is this electronic component, predicted by a British Nobel Laureate in 1962?

JOSEPHSON JUNCTION\

- 28. Bounded on the west by Mt. Carmel and Akko, on the east by Jordan, on the south by Samaria and Bet She'an, and on the north by Lebanon, this area's two main cities are Zefat and Nazareth. For ten points name this Israeli region, setting of most of Jesus's activities, which contains a like-named sea.
- 29. His most famous speech was actually penned by Ted Perry, a screenwriter for ABC, over 100 years after he died. Perry's heavily embellished version of the 1854 speech contains numerous anachronisms, such as "I have seen a thousand rotting buffaloes on the prairies left by the white man who shot them from a passing train," even though the transcontinental railroad wasn't completed until 1869. For ten points, name this Susquamish Indian from the Puget Sound area, patron saint of many ecologists. \CHIEF SEATILE\
- 30. The worst marine disaster in U.S. History, claiming at least 1547 lives, occurred on the Mississippi River shortly after the end of the Civil War, when a steamship, jammed with over 2000 Union soldiers, had a boiler exposion and burst into flames. For ten points, name this ship, which shares its name with what Britons call a raisin. \SULTANA\