Technophobia 5

Tossups by Berkeley B (Juliana Froggatt, Steve Kaplan, Eok Ngo, and Seth Teitler)

They first met and formed in a fast-food place in Chula Vista, California. Their original name was "Playaz Can Harmonize" but that was dropped in favor of their current name because they found a common bond from that restaurant. Their debut album includes the tracks "Your Love's Melting Me, Baby," "Drivin' Thru," "Cheeseless Nights," "The Love Song," and "With or Without Buns." The members of this boy-band include E.J., T.K., J.T., the other E.J., and T.J. For 10 points, name this band most famous for their smash hit "The Ultimate Cheeseburger."

answer: _Meaty Cheesy Boys_

2. This phylum has four extant classes that can be identifiable as far back as the Ordovician period. In the larval stage they are known as planulae, which are entirely ciliated. Dinoflagellate symbionts are commonly found with marine members, whereas green algal symbionts are found with both marine and freshwater members. They often exist in two distinct stages, as polyps or medusas. Generally, they are considered passive predators, as their prey wander into their stinging tentacles. For 10 points, name this phylum, which includes sea anenomes, corals, and jellyfish.

answer: _Cnidarians_ (accept _Coelenterata_)

3. This book was initally censored in Massachusetts and Los Angeles, but the Massachusetts Supreme Court eventually declared that it was not obscene. Norman Mailer, Allen Ginsberg, and John Ciardi were among the witnesses who testified on behalf of this innovative tale about an addict's descent into Hell on his journey from New York to Tangiers and then into himself. For 10 points, name this work by William S. Burroughs.

answer: _Naked Lunch_

4. The classics of Confucianism become the standard basis for civil service examination. Although religious tolerance is practiced, certain cults and religions are suppressed, especially Buddhism. The height of the dynasty is reached under the guidance of emperor Hsuan-tsung, who oversees expansion into Manchuria. Mongolia, Tibet and Turkistan. For 10 points, these events occurred during what Chinese dynasty, founded by the emperor Li Yuan and during which the Empress Wu and the poets Tu Fu and Li Po lived?

answer: _Tang_ Dynasty

5. Nixon starred as Toad in Super Mario Brothers, Gentry appeared in Hairspray, Serial Mom and the TV show "Homicide." According to the Internet Movie Database, it is a 1997 movie that features the sexual rivalry between a nightclub owner and a local gangster over a new, potentially great rock n' roll singer, resulting in murder. The Powerpuff girls have an enemy partially named this, as do the X-Men. Abraham Simpson was given one, though he considered eating him. For 10 points, what is this common name, also used to describe Austin Powers' sexual prowess?

answer: _Mojo_

6. Hera deceived Zeus by hastening the birth of this son of Sthenelus, whose wife was seven months pregnant, and delaying the birth of his more famous relative. He was a great-grandson of Zeus, tracing his line through Perseus, and cousin to both Amphitryon and Alcmena. Thus he, and not Alcmena's child by Zeus, fulfilled Zeus's boast that the child born that day would "rule over all that dwell around him." Later, after Hera caused Alcmena's son to go on an insane killing spree, the repentant murderer had to atone by serving this man in a series of Labors. For 10 points--identify this king of Mycenae, the cousin of Heracles.

answer: _Eurystheus_

7. During the Russian occupation of France after the Napoleonic Wars, the Russian officers would spend a lot

of time in cafes talking politics with their new French friends and trying to defend serfdom. Thus a common Russian word entered the French vocabulary. From a bastardization of the Russian for "hurry," for 10 points, provide this word used for casual, unpretentious restaurants.

answer: _bistro_

8. It has no electric or color charge, so it conveniently affects only the weak force. Following the discovery of the tau neutrino at Fermilab this summer, this remains the last particle in the standard model remaining to be observed experimentally, although indications have emerged from CERN that it does exist. It was the first "kludge" of the standard model, introduced to explain the fact that the weak force transmitters are massive while the other force transmitters are massless. In fact, this particle was needed to predict the existence of mass in general. For 10 points, identify this particle with integer spin, named for a physicist.

answer: _Higgs_ boson (or particle)

9. "So ya / Thought ya / Might like to go to the show." Those are the opening lines of the first track, titled "In the Flesh?" Other great songs include "Young Lust," "Is there anybody out there?," "Comfortably Numb," and "The Trial." But this 1979 album is probably best known for the lyrics "We don't need no education / We don't need no thought control / No dark sarcasm in the classroom / Teachers leave the kids alone." For 10 points, name this most famous album by Pink Floyd.

answer: _The Wall_

10. These are fragments of asteroids, bodies that were not large and geologically active enough to completely reprocess the primitive nebular material. As such they are samples of terrestrial planetary material as it first accreted, and they were used by Clair Patterson to represent the core of the Earth. Although they were all affected to some degree by thermal or hydrous metamorphism in their parent asteroids, the least-altered ones contain actual interstellar grains. For 10 points, identify this class of primitive meteorites, which contain distinctive small igneous spheroids and can be carbonaceous.

answer: _chondrites_ (prompt on early buzz of meteorites) <

11. One of his lines almost caused a riot on one occasion, forcing him to stand up and provide an explanation on the spot. He lived as a recluse and eventually fled Athens altogether. His characters complain bitterly about the injustice of the gods and humanity's fate. Orestes and Electra, instead of being activated by respect for religion, act for purely personal reasons and blame the gods for their deeds. For 10 points, name this tragedian, the author of such works as *The Madness of Hercules*, *The Trojan Women*, and *Medea*.

answer: _Euripides_

12. He isn't Ron Jeremy, but he has appeared in such motion pictures as Naughty but Nice, Love is on the Air, Girls on Probation, and The Amazing Dr. Clitterhouse. His first, middle, and last names all contain six letters, leading some people to believe he is the anti-Christ. As if that isn't bad enough his name is an anagram of "Insane Anglo Warlord." With all that working against him, he still managed to become Governor of California in 1966. For 10 points, name this shady character, our nation's fortieth president.

answer: Ronald Wilson _Reagan_

13. He published *The Nonobjective World* in 1926 to espouse his artistic theories. His paintings include *An Englishman in Moscow*, *Running Man*, and *Reaper on Red Background*. More characteristic of his style is *Red Square: Painterly Realism of a Peasant Woman in Two Dimensions*. For 10 points, name this Russian painter, founder of the Suprematist style, best known for his work *White on White*.

answer: Kazimir (Severinovich) _Malevich_

14. Lasting about 30 million years, it followed a large ice age from the previous period. Psilopsida, the first

seedless vascular land plants, and Lycopsida, the first trees, appeared during this period, as did the first ferns and arachnids. Most of its prehistoric sediments are marine and made of shale and limestone. Named for a Welsh people that resisted the Romans--for 10 points--what third period of the Paleozoic era came between the Ordovician and Devonian periods?

answer: _Silurian_

15. He began his professional life as a school teacher in rural Ohio before becoming a member of the press. In 1898 he bought the *Dayton Daily News*, the first of his many newspapers. In 1908 he was elected to the House of Representatives as a Democrat, then later served as governor of Ohio. He lost in his one bid for the presidency in a landslide so bad that Republicans captured more seats in the House than they had ever had previously, ending his political career. For 10 points, name this politician who lost to Warren Harding in the election of 1920.

answer: James Middleton _Cox_

16. This geologic feature's course is characterized by numerous salt lakes, and it is generally 12-19 miles wide, but in places near the center it is reduced to a mile or less. Running northwest-southeast from the Don River Valley to the Caspian lowlands, it is often regarded as the natural boundary between Asia and Europe. For 10 points, name this geologic feature whose name is almost identical to that of a psychological condition sometimes confused with bipolar disorder.

answer: Kuma-_Manych Depression_

17. This cruel deity, whose name means "he who makes things grow," presided over the Third Sun. Given his evil nature, it seems strange that he created a paradise world reserved for victims of death by drowning or other water-related mishaps. The husband of Coatlicue [co-OUGHT-li-ku] and father of Huitzilopochtli [wheat-see-lo-POKT-lee] and Quetzalcoatl, he is often depicted as a man with a snake-like head. For 10 points, name this Aztec god of rain and moisture.

answer: _Tlaloc_

18. Tip O'Neal was the first undisputed winner, as some sources credit Abner Dalrymple with besting Paul Hines in his quest for it. The first to do it in the 20th century was Napoleon Lajoie in 1901 with the Philadelphia Athletics. More recently, winners have included Mickey Mantle, Frank Robinson, and Carl Yastrzemski. For 10 points, name this baseball achievement, which has nothing to do with the Preakness, the Belmont Stakes, or the Kentucky Derby.

answer: The _Triple Crown_

19. This region lay generally west of Macedonia and Thrace, north-west of Thessaly, and just north of the city of Epidamnus. It was the second place Phillip II of Macedon attacked on his way to unifying Greece. The Roman emperors Probus, Aurelian, Claudius II, and Diocletian were all from this land on the east bank of the Adriatic Sea. Largely overlapping with modern Albania, for 10 points, identify this ancient Balkan region, the setting for a Shakespeare play where the shipwrecked Viola wonders what she should do in this land.

answer: _Illyria_

20. At age 18 he joined the U.S. Army Paratroopers, but he never fought in a war. He was discovered in a club in Greenwich Village by Chas Chandler of the Animals. Attaining some notoriety in Europe, he returned to the United States and gained wider exposure at the Monterey Pop Festival, and eventually became a 1960s rock icon with his innovative guitar technique. For 10 points, name this musician whose songs include "Machine Gun," "Burning of the Midnight Lamp," and "Purple Haze."

answer: Jimi _Hendrix_

Technophobia 5 Boni by Berkeley B

- 1. Given dying lines of a Shakespeare character, name the character, 5-10-15:
 - A. (5) "Caesar, now be still: / I kill'd not thee with half so good a will."

answer: Marcus _Brutus_

B. (10) "O, treachery! Fly, good Fleance, fly, fly! Thou mayst revenge. O slave!"

answer: _Banquo_

C. (15) "The rest is silence."

answer: _Hamlet_

- 2. 30-20-10-5, give the common name.
 - A. (30) Richard was a British travel writer who introduced the British public to the works of Goya.
 - B. (20) John was an English dramatist who often collaborated with Dekker, Rowley and Webster.
 - C. (10) Gerald Rudolph became the minority leader of the House of Representatives in 1965.
 - D. (5) Prefect was not only the name of this type of car, but the assumed last name of a roving reporter for the *Hitchhiker's Guide to the Galaxy*.

answer: _Ford_

- 3. Let T be a linear operator on a finite-dimensional vector space V. For each of the following pairs of quantities, state whether the first quantity is strictly less than, less than or equal to, equal to, greater than or equal to, strictly greater than, or has no definite relation to the second quantity for 5 points each and a 5 point bonus for all correct.
 - A. the degree of the characteristic polynomial of T, and the dimension of V.

answer: _equal_

B. the dimension of an eigenspance of T, and the multiplicity of the corresponding eigenvalue.

answer: _less than or equal to_

C. the dimension of the eigenspace of T corresponding to a zero eigenvalue, and the nullity of T.

answer: _equal_

D. the dimension of an eigenspace of T, and the dimension of a second eigenspace of T with different eigenvalue.

answer: _no relation_

E. the dimension of the union of all the generalized eigenspaces of T, and the dimension of the range of T.

answer: _greater than or equal to_

4. Identify these pitchers who rank among the ten losingest pitchers in major league history from information about their careers for 10 points each.

A. Pitching most of his career with the Philadelphia Phillies, he amassed a 286 and 245 record including six straight twenty-win seasons, and ranks tenth on the all-time losses list.

answer: Robin _Roberts_

B. An eight-time all-star, he ranks third on the all-time losses list with a record of 324 and 292, but is best known for pummeling Robin Ventura and striking out more hitters than Steve Carlton.

answer: Nolan _Ryan_

C. Number one on the losses list with 316, he also holds the record for most decisions and threw the first perfect game in American League history.

answer: Denton True "Cy" _Young_

- 5. Name the French composers from works for 10 points each:
 - A. "The Breasts of Tiresias," "Stabat Mater," "Les Biches."

answer: Francis Jean Marel Poulenc

B. "Children's Corner Suite," "Pelleas et Melisande," "Suite Bergamasque."

answer: Claude Achille _Debussy_

C. "The Spanish Hour," "Daphnis and Chloe," "Bolero."

answer: Maurice Joseph _Ravel_

- 6. Name the Salman Rushdie work from description, for the stated number of points.
 - A. (5) Set in India and London, this novel earned the author a death warrant from the Ayatolla. Interestingly, although the Ayatolla did not read it, it included a scathing portrait of him.

answer: The Satanic Verses

B. (10) This novel deals with the simultaneous independence and partition of India and Pakistan. Its title does not refer to Millennium Babies.

answer: _Midnight's Children_

C. (15) The Washington Post says of his latest work, "Call it lusty, sprawling, acid-high. With it, Rushdie enters a new rawness, a different madhouse, America. . . . Part pop history, part hallucination, one big trip to Hell and back."

answer: The _Ground Beneath Her Feet_

- Name the philosophers from works 15 from less well-known works, 5 if you need better-known works.
 - A. (15) The Gay Science, Twilight of the Idols, On the Genealogy of Morals
 - (5) The Birth of Tragedy, Beyond Good and Evil, The Will to Power

answer: Friedrich _Nietzsche_

- (15) On Mathematical Concepts of the Material World, An Enquiry Concerning the Principles of Natural Knowledge, Religion in the Making
- (5) Process and Reality, Modes of Thought, Principia Mathematica

answer: Alfred North _Whitehead_

- 8. Identify these men who have shot at Andrew Jackson on a 5-10-15 basis.
 - A. (5) He shot at Andrew during a street fight in which his brother Jessie hit Jackson twice in the shoulder. He would later become a close ally of Jackson in the Senate as the first senator from Missouri.

answer: Thomas Hart _Benton_

B. (10) In 1806 this man shot Jackson in the chest during a duel over insulting remarks made regarding Jackson's wife. Jackson, having been hit without shooting, calmly took aim and killed the man.

answer: Charles Dickinson

C. (15) This man, who later described himself as the heir to the British throne, was the first man to attempt an assassination on a sitting president. He fired two pistols at Jackson from six feet away, but they jammed due to the humidity.

answer: Richard _Lawrence_

- Who doesn't love composite bonuses--especially ones involving the Simpsons? I'll give you two clues
 about songs featured on the Simpsons and you'll get 10 points each if you get the conjoined answers
 correct.
 - A. Played during the "Reservoir Cats, With Special Guest Director Quentin Tarantino" episode PLUS Homer requests this BTO song right after they just played it and he responds "Whatever!"

answer: _Stuck in the Middle with You Ain't Seen Nothing Yet_

B. The Retirement Castle Seniors dance to this Bobby Helms tune when the Simpsons visit them after Bart burns down the Christmas tree PLUS the Scorpions song that was played at the air show that Sideshow Bob made the threat with a nuclear bomb.

answer: _Jingle Bell Rock You Like A Hurricane_

C) Homer changes the lyrics of this Seekers song to "Hey there Blimpy Boy, flying through the sky so fancy free" PLUS Homer sings this Cyndi Lauper song walking home from work where he is greeted by baby Bart who calls him D'omer.

answer: _Georgy Girls Just Wanna Have Fun_

- 10. Given an African capital, name the country, for 10 points each:
 - A. Conakry

answer: _Guinea_

B. Lilongwe

answer: _Malawi_

C. Lomé

answer: _Togo_

- 11. Identify the work from clues, 30-20-10.
 - A. (30) In this 1930 work, the German narrator and his family have been asked to leave an Italian resort for

allowing a small child to run naked on the beach.

- B. (20) During the last night at the hotel, the family watches a performance which features the brutal humiliation of several members of the audience. The story is an allegorical condemnation of Fascism, which the author saw as a violation of human dignity.
- C. (10) In this Thomas Mann work, the two title characters are the hypnotizer Cippola and a young waiter who is mocked in a particularly cruel way. After awakening from his trance, the waiter shoots and kills Cippola.

answer: _Mario and the Magician_ (or _Mario und der Zauberer_)

- In honor of the Breeders' Cup Classic tomorrow, we will look at the headlines for some horse racing news for the stated number of points.
 - A. (5) He recently won 5 stakes races at Santa Anita park, the only jockey to ever do so. But he's more phenomenal when you realize he is also the winningest jockey ever, with over 9,000 wins and counting.

answer: Laffit _Pincay_ Jr.

B. (10) This horse is expected to be the early favorite going into the Breeder's Cup Classic. He won the 2000 Kentucky Derby and finished 2nd in the Preakness. Recent Hall of Fame inductee Neil Drysdale is his trainer.

answer: _Fusaichi Pegasus_

C. (15) Trainer D. Wayne Lukas is submitting this horse, though he is winless in 9 starts this year. Despite being a 20-1 long shot in early predictions, this horse does have something going for him, as he already won the Classic once before in 1999.

answer: Cat Thief

- 13. Identify these important contributors to the development of the theory of plate tectonics for 15 points each.
 - A. In 1928, he invoked the mechanism of thermal convection in the mantle as the driving force of continental drift. He came close to expressing the modern notions of plates, divergence, and subduction.

answer: Arthur _Holmes_

B. In the early 1960s, this Princeton scientist, together with Robert Dietz of the University of California, suggested that the seafloor separates along the rifts in mid-ocean ridges and that new seafloor forms by upwelling of hot mantle material in these cracks, followed by lateral spreading.

answer: Harry _Hess_

- 14. 30-20-10, name the playwright.
 - A. (30) He won the Kleist drama prize in 1922 and in 1946 denied Communist Party membership before the Senate Subcommittee on un-American Activities.
 - B. (20) He invented the Verfrensdung-effekt in opposition to Stanislavsky.
 - C. (10) He collaborated with Kurt Weill on "The Threepenny Opera."

answer: Bertolt _Brecht_

15. Identify these three treaties all signed in the same decade 5-10-15.

A. (5) Negotiated to iron out the differences between America and Britain after the Revolutionary War, a side purpose was to ensure American neutrality in the wars of the French Revolution.

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answer: _Jay's Treaty_
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B. (10) This treaty ended the war of the First Coalition during the Napoleonic Wars. It was signed after Napoleon defeated several Austrian Generals, forcing the Austrians to abandon the coalition.

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answer: Treaty of _Campo Formio_
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C. (15) Negotiated by Mad Anthony Wayne after victory over a coalition of western Indian tribes at the Battle of Fallen Timbers, this treaty opened the Northwest Territory to American settlers.

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answer: Treaty of _Greenville_
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16. Identify the artists from works for 10 points each:

A. Crucifix (1260) and Madonna and Child Enthroned (1285)

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answer: _Cimabue_
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B. Rucellai Madonna (1285) and Maestà (1308)

answer: _Duccio_ di Buoninsegna

C. Virgin and Child (1320) and The Annunciation (1333)

answer: Simone _Martini_

17. Given the man who came in third in the popular vote in a U.S. presidential election, give the year it took place for 10 points each.

A. John Breckinridge of the Democratic Party

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answer: _1860_
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B. Millard Fillmore of the American Party

answer: _1856_

C. Robert La Follette of the Progressive Party

answer: _1924_

18. Name these Celtic gods for 10 points each:

A. God of the sun, fire, and light.

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answer: _Belenus_ or _Bel_ or _Bile_
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B. God of eloquence and language.

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answer: _Ogma_ or _Ogmios_
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C. God of death.

answer: _Arawn_

19. Identify the adult film star from a list of film credits and a role in a mainstream movie, for 15 points each.

A. Fillmore Butts Taking Care of Business and Fire Down Below. She plays Mandy, "the first naked lady in the history of radio" in Howard Stern's Private Parts.

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answer: Jenna _Jameson_
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B. Ancient Asian Sex Secrets and Fillmore Butts Taking Care of Business. She plays Tina, a prostitute, in the memorable film Very Bad Things, featuring Christian Slater and Cameron Diaz.

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answer: Kobe _Tai_
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20. Given a year and the name of the discoverer or discoverers, identify the element that was discovered, for 5 points each and a 5 point bonus for all correct.

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A. 1766 - Henry Cavendish
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answer: _Hydrogen_
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B. 1898 - Marie and Pierre Curie

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answer: _Polonium_
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C. 1898 - Marie Curie

answer: _Radium_

D. 1940 - Glenn Seaborg, Edwin McMillan, Joseph Kennedy, and Arthur Wahl

answer: _Plutonium_

E. 1868 - Pierre Janssen

answer: _Helium_