

Philly Experiment IV: (Insert Title Here)

Round 12

Packet by: Buzzer with Butterfly Wings

1. Born in Cincinnati, he served as dean of the University of Cincinnati Law School before McKinley appointed him president of the Philippines Commission. He became the Philippines' first civil governor and he is credited with noteworthy reforms. In 1921, he was appointed as the 9th Chief Justice of the U.S. Supreme Court. FTP, name this man who previously had served as the 27th president of the U.S.

William Howard _Taft_

2. It comprises approximately 170 volcanic and coral islands, of which 36 are inhabited. Fiji lies nearest to the west, while Western Samoa lies to the Northeast. An independent member of the British Commonwealth since 1970, it has been ruled for over 30 years by King Taufa'ahau Tupou IV. For ten points, what country of 367 square miles in the South Pacific has its capital at Nuku'alofa?

Answer: _Tonga_

3. In this work, Mio seeks revenge on a murderer who let Mio's father take the blame for a murder he did not commit, and was executed. Mio falls in love with Miriamne, the sister of one of the criminals, but just as Mio loses the need for revenge, both are killed by gangsters. For ten points, identify this 1935 verse drama based on the Sacco-Vanzetti case, written by Maxwell Anderson.

Answer: __Winterset__

4. Only Gil Hodges and Duke Snider hit more home runs in the 1950s than this man, and in 1959 he led the National League with 46. For ten points, identify this long time third baseman for the Braves, who hit 512 home runs in his career and in 1954 became the first person to grace the cover of _Sports Illustrated_.

Answer: Eddie _Mathews_

5. It extends from the Indian Ocean through the Selat Lombok, northward through the Makasar Strait, and eastward, south of Mindanao, into the Philippine Sea. Although many zoogeographers no longer consider it a regional boundary, it does represent an abrupt limit of distribution for many animal groups. For ten points, identify this hypothetical boundary, named after a British naturalist who propounded a theory of evolution.

Answer: _Wallace Line_

6. A very ancient personification, she was probably never worshipped as an anthropomorphic deity. She could be both a blessing and a curse to mankind, as she could bring darkness, sleep, or death at will. She was the daughter of Chaos and the mother of the Fates, the Hesperides, Thanatos, Hypnos, and Nemesis. For ten points, name this Greek goddess of the night.

Answer: _Nyx_

✓ 7. The title character is seduced by Alec and she secretly bears his child, Sorrow, who dies as a baby. Subtitled A Pure Woman Faithfully Presented, this 1891 novel's title character marries Angel Clare but is trapped again into returning to Alec, whom she murders. FTP, name this Thomas Hardy masterpiece about young Ms. Durbeyfield.
Answer: Tess of the D'Urbervilles

✓ 8. Members of subclass Metatheria, at birth, a neonate emerges with forelimbs and nervous system well-developed, but with hindlegs only as limbs. Over 240 species exist in this group worldwide, including phalangers, certain anteaters, bandicoots, and wombats. FTP, name this mammalian group whose young develop in pouches and whose best known members include opossums and kangaroos.
marsupials

✓ 9. The grandfather of Olivia Newton-John, this physicist carried on Minkowski's work after the latter died, studying the structure and properties of crystals, which laid the groundwork for solid-state physics. For his most famous work, he shared the 1954 Nobel prize in physics. FTP, name this pioneer in quantum physics, who in 1924 coined the term "quantum mechanics."
Answer: Max Born

✓ 10. Representatives from every colony except Georgia, North Carolina, Virginia, and New Hampshire met in New York City and issued the Declaration of Rights and Grievances. Parliament refused to acknowledge it, but under pressure from British merchants repealed the law in question. For ten points, name this American meeting of October 1765 which condemned taxation without colonial representation in Parliament?
Answer: _Stamp Act Congress_

✓ 11. His first song hit was 1918's _Swanee_, and a year later his _La, La, Lucille_ premiered on Broadway. His _Of Thee I Sing_ became the first musical comedy to win the Pulitzer Prize for drama. His serious music includes _Variations on I Got Rhythm_, _Cuban Overture_, and _An American in Paris_. FTP, name this Brooklyn born composer, most famous for _Rhapsody in Blue_.
Answer: George Gershwin

✓ 12. Most are colorless liquids that readily turn into vapors and have strong smells. Camphor is a type that forms crystals, and they are used in the making of perfumes and as solvents in the lacquer and plastics industries. For ten points, identify these chemical compounds that have molecules in which a carbonyl group is attached to the carbon atoms of two other groups of atoms, the simplest being acetone.
Answer: _Ketones_

✓ 13. "All right stop what ya doin', 'cause I'm about to ruin, the image and the style that ya used to. I look funny, but yo I'm makin' money see, so yo world I hope ya ready for me!" So begins, for ten points, what classic 1990 hit by Digital Underground, said by a rapper with a large nose?

Answer: _"The Humpty Dance" _

✓ 14. In this 1939 novel, Tod Hackett is a set designer who becomes involved in the lives of several individuals whose lives have been warped by Hollywood. Ironically, Hackett's completion of his painting "The Burning of Los Angeles" coincides with the explosion of a riot at a movie premiere. FTP, name this novel about Homer Simpson, written by Nathaniel West.

The _Day of the Locust _

✓ 15. Le Chatelier formulates a new law of chemistry, "Casey at the Bat" is published, and Auguste Rodin sculpts _The Thinker_. Maurice Chevalier, Lawrence of Arabia, and Eugene O'Neill are born, and Jack the Ripper stalks London. All of these events occurred in, for ten points, what year, which saw the election of Benjamin Harrison as president?

Answer: _1888 _

✓ 16. Born in Poltava in 1809, lines from his father's plays served as epigraphs in his early collection, _Evenings on a Farm Near Dikanka_. His friend and advisor Pushkin provided the themes for _The Government Inspector_ and other works. For ten points, name this Ukrainian author whose works include _Taras Bulba_, _Diary of a Madman_, and _The Overcoat_.

Answer: Nikolai _Gogol _

✓ 17. In the 5th and 6th centuries, it was the Ostrogothic capital, and then it passed to the Byzantines, who made it the center of their power in Italy. Conquered by the Franks, it was given to the Pope in AD 756, by the famous "Donation of Pepin." For ten points, name this historic city in north-central Italy, basis of the Papal States and capital of the Western Roman empire after AD 404.

Answer: _Ravenna _

✓ 18. Set in the everyday town of Hadleyville, this film centers around Sheriff Will Kane, whose marriage celebrations are interrupted by news that a previously-captured villain is due back on the twelve o'clock train to seek revenge. Directed by Fred Zinnemann, this 1952 movie also co-stars Lloyd Bridges and Grace Kelly. FTP, name this movie with an Oscar-winning lead performance by Gary Cooper.

Answer: _"High Noon" _

19. In early July, citing the need for veteran leadership, they traded away Steve Rammel for Roy Wegerle. Judging from their play over the last two seasons, however, they are hardly in need of help, as they lead the Eastern Division handily. For ten points, name this best team in Major League Soccer, featuring John Harkes and Raul Diaz Arce and coached by U.S. Olympic coach Bruce Arena.

Answer: D.C. United

20. He wrote several books, including "To the Top of the World" and "Dateline America." After winning the 1956 Ernie Pyle Award for his human interest stories, he did four CBS news tours in Vietnam before bowing out of hard news in 1967 to pursue the program that would make him famous. For ten points, name the popular host of CBS's "On the Road" series, who died on July 4, 1997 of complications relating to lupus.

Answer: Charles Kuralt

21. By doing it the belief is that one can release negative psychic energy. Similar to Buddhism's Eightfold Path, it has eight stages: self-control, observances of the rules of purity, posture, breath control, restraint, steadying of the mind by focusing on one object, meditation, and deep meditation. For ten points, identify this Hindu religious exercise, which features control over feelings and bizarre contortions of the body.

Answer: Yoga

1. For fifteen points each, let's find out what happens when we put Vishnu in motion!
a. First, if Vishnu accelerates constantly from 0 to 100 kilometers per hour, and if his acceleration is equal to 2.8 meters per second squared, how far (in meters) has Vishnu traveled in 10 seconds?

Answer: 140 meters

b. Second, if you drop Vishnu from a 400-foot tall building, neglecting air resistance, how much time (to the nearest second) will pass until Vishnu goes SPLAT?

Answer: 5 seconds

2. Several major historical events have been associated with months of the year. Answer the following FTP each.

a. Manifesto issued in 1905 by Tsar Nicholas II in response to the Russian Revolution of 1905, guaranteeing civil rights and calling for the establishment of a duma.

Answer: October Manifesto

b. The name for the revolt by Parisian workers in 1848, during the early months of the Second Republic.

Answer: June Days

c. Unsuccessful Polish rebellion against Russian domination of the Congress Kingdom of Poland in 1830.

Answer: November Insurrection

3. Identify these works of everyone's favorite Cretan, Nikos Kazantzakis, for ten points each.

a. The hero of this work, a passionate old man, personifies the Dionysian approach to life, in contrast with the pallid narrator.

Answer: "Zorba the Greek"

b. Set in Anatolia in 1922, it tells the story of the persecution of Greek refugees, both by the Turkish overlord and by other Greeks in a wealthy village.

Answer: "The Greek Passion"

c. The Pope placed this book on the Roman Catholic Index of Forbidden Books in 1954, while the Orthodox Church refused to let Kazantzakis's body lie in state because of it.

Answer: The Last Temptation of Christ

4. 30-20-10 identify the deity:

30: She may have been "the queen of Heaven" mentioned by Jeremiah. Solomon built a temple to her.

20: After her love for Tammuz caused his death, she descended into the Underworld to rescue him from the hands of her evil sister Ereshkigal.

10: The Canaanites called her Astarte. In the Epic of Gilgamesh she induces her father Anu to send the Bull of Heaven after Gilgamesh when he resisted her advances.

Answer: Ishtar

5. Place the following events in the history of the Ottoman Empire in chronological order for five points each and a five-point bonus for all correct. The events are: Ottoman navy loses at Lepanto, Muhammad Ali gains Syria, the first of ten Russo-Turkish Wars begins,

Albania is conquered after 13 defeats at the hands of Scanderbeg, Ottoman rule in Europe ended by Balkan Wars.

Answers: Albania (1468), Lepanto (1571), First Russo-Turkish War (1676), Muhammad Ali (1833), Balkan Wars (1913)

6. Given a pair of films for which an actress was nominated, identify that actress for ten points each. If you need an Oscar-winning film for that actress, you will receive five points.

✓ a. 10: "Gone with the Wind" (1939), "The Snake Pit" (1948)
5: "The Heiress" (1949)

Answer: Olivia De Havilland

X b. 10: "The Yearling" (1946), "Magnificent Obsession" (1954)
5: "Johnny Belinda" (1948)

Answer: Jane Wyman

✓ c. 10: "Raintree County" (1957), "Suddenly Last Summer" (1959)
5: "Butterfield 8" (1960)

✓ Answer: Elizabeth Taylor

7. Long before the Hubble telescope sent back astronomical images, Edwin Hubble himself was busy carefully viewing the night sky.

✓ a. First, for five points, on October 4, 1922, Hubble resolved several stars within what galaxy, then thought to be a nebula?

Answer: Andromeda

✓ b. For ten points, Hubble originally believed that one of the stars he observed was a nova, but he recognized that it was this type of pulsating body instead.

Answer: Cepheid variable

✓ c. For 15 points, when Hubble found that Andromeda was a separate galaxy and not a cloud of interstellar matter within the Milky Way, he disproved the view of what eminent astronomer, who responded, "Here is the letter that destroyed my universe!"?

Answer: Harlow Shapley

8. In 1954, the year the 24-second clock was introduced, the NBA had only eight teams. For five points each, name any of the six franchises in the NBA in 1954 -- where they were THEN, not now.

✓ Answers: Syracuse Nationals, Philadelphia Warriors, Fort Wayne Pistons, Minneapolis Lakers, Rochester Royals, Milwaukee Hawks

9. Rusted Root is one of the crappiest bands out there. Thus this bonus is not about the group, but gives you a taste of both rust and roots.

✓ a. First, for 5 points, rust is a hydrated form of what compound?

Answer: Iron oxide

X b. For 10 points, supply the formula for rust.

Answer: $3 \text{Fe}^{2+} \cdot \text{H}_2\text{O}$ (THREE FE TWO O THREE DOT H TWO O)

c. For 5 points for one and 15 points for both, identify the two types of root systems; one in which there are many main roots, all about the same size; the other in which there is one large, main root.

Answers: Fibrous and Tap roots

10. Identify the following economics terms from definitions for ten points each.

a. This is an unsecured bond backed only by the general credit of the issuing corporation.

Answer: Debenture

b. This is the purchase and/or selling of the securities of companies expected to be involved in takeover situations, in order to realize a profit.

Answer: Risk arbitrage

c. This is a public offer to buy a company's stock; usually priced at a premium above the market.

Answer: Tender offer

11. 30-20-10-5 name the author:

30: In 1926 he published a novel about decadent Italian nobility, The Cabala.

20: The Eighth Day (1967) won a National Book Award, while The Alcestiad was a trilogy inspired by Euripides.

10: The Skin of Our Teeth treated the story of Everyman, while The Bridge of San Luis Rey won him his first Pulitzer Prize.

5: Two words: Our Town.

Answer: Thornton Wilder

12. This bonus is devoted to the favorite toys of Alice Chou and Julie Singer -- dinosaurs! Identify the dinosaur from a description for ten points each.

a. The first dinosaur that people knew anything about, it lived about 100 million years ago, weighed about seven tons, ate plants, and its teeth resembled those of a current, smaller lizard.

Answer: Iguanodon

b. A giant, flesh-eating dinosaur that roamed the stream beds of western North America about 150 million years ago, it fed on the long-necked, 70-foot Apatosaurus.

Answer: Allosaurus

c. Its name is Greek for "stiff lizard." Its head, tail, neck, and back were covered with a bumpy armor thick, rock-hard ovals of bone embedded in tough skin. This armor was flexible, like the bony shell of a modern armadillo.

Answer: Ankylosaurus

13. In the famous episode of "The Simpsons" where the family goes on a 4th of July vacation and Lisa tries to act cool, Homer Simpson tries to buy fireworks at a local convenience store.

a. First, for five points, what type of illegal firecracker does Homer purchase?

Answer: M-320

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b. In order to conceal his desire to buy illegal fireworks, Homer purchases five other items. For five points each, name any three of them.

Answers: Porno_ magazine, Box of _condoms_, Bottle of _Old Harper's_, Panty Shields_, Disposable enema_

c. For a final ten points, what game do the rest of the Simpsons play while Lisa is off with her friends, where the "dud" looks like Milhouse?

Answer: _Mystery Date_

14. "V" is not only for victory. Many Roman emperors' names started with that letter. For ten points each, identify the following emperors.

a. Successor to Vitellius, he founded the Flavian dynasty and built the Colosseum.

Answer: _Vespasian_

b. Roman emperor from AD 253-260, he reimposed persecution of Christians in the West and was defeated and captured by Persian king Shapur I.

Answer: _Valerian_

c. The last of three emperors by this name, he allowed his Western empire to be ruled by others, and during his reign Africa was conquered by Vandals, who sacked Rome itself in AD 455.

Answer: _Valentinian_ III

15. As Antoine Watteau did in his painting, it is time to embark for Cythera!

a. For five points, what famed Greek goddess may have been born on the island of Cythera?

Answer: _Aphrodite_

b. For five points, Cythera is located just to the south of what major Greek peninsula?

Answer: _Peloponnesus_

c. For 10 points, if you head due east from Cythera, over what sea, just north of a major island, would you be travelling?

Answer: _Sea of Crete_

d. For a final 10 points, if you head north from the Sea of Crete, through which island group would you pass, the largest two islands being Naxos and Andros?

Answer: _Cyclades_ Islands

16. Given the opening lines of a poem, identify it for fifteen points each. If you need the poet, you will receive five points.

a. 15: "From harmony, from heavenly harmony,

This universal frame began:

When nature underneath a heap

Of jarring atoms lay,

And could not heave her head,

The tuneful voice was heard from high,

Arise, ye more than dead!"

5: John Dryden

Answer: _"A Song for St. Cecilia's Day_"

b. 15: "The curfew tolls the knell of parting day,

✓ The lowing herd wind slowly o'er the lea,
The plowman homeward plods his weary way,
And leaves the world to darkness and to me."

5: Thomas Gray

Answer: _"Elegy Written in a Country Churchyard"_

17. Khon Lien has reminded all of us on the Maryland Academic Quiz Team that Antonio Vivaldi was known as "The Red Priest." However, show yourself to be the master of Vivaldi by answering these questions.

X a. For ten points, at which girls' orphanage and musical conservatory, sharing its name with a popular Christian subject in art, did Vivaldi spend 35 years of his career?

Answer: Ospedale della _Pieta_ or _La Pieta_

✓ b. For five points, this set of solo string concertos written in 1725 was enormously successful then as it is now.

Answer: _The Four Seasons_

X c. For 15 points, J.S. Bach rearranged six of Vivaldi's set of these 12 satring concertos for organ and harpsichord.

Answer: _"L'Estro Harmonico"_ or _"The Harmonic Whim"_

18. Hopefully you followed the championships at Wimbledon. Answer these questions about the women's championship FTP each.

✓ a. First, what young star won Wimbledon for her second career Grand Slam singles title? Martina _Hingis_

✓ b. Who was the runner-up, suffering her second loss in the finals after leading in the final set?

Jana _Novotna_

✓ c. Anna Kournikova is another bright young star and she was defeated by Hingis at Wimbledon this year. Kournikova is causing a stir because of her alleged relationship with what significantly older hockey star?

Sergei _Fedorov_

20. Identify these scholars of the humanist movement for ten points each.

a. For five points, he was one of the first European writers to make a proper study of ancient Roman literature and to imitate its forms and themes. He was crowned with coveted laurel at Rome in 1341.

Answer: _Petrarch_

b. For ten points, he tried to unite secular philosophy with Christianity. At age 23 he published a series of 900 conclusions, and offered to take on all challenges to his ideas.

Answer: Pico _Della Mirandola_

c. For 15 points, the scholar Enea Silvio de Piccolomini was elected Pope with this name in 1458, assuring the success of the humanist movement.

Answer: _Pius II_