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Penn Bowl I/Toss Up Packet

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307/308

1. You know the motto: Don't drink and drive. In this 1777 battle, Revolutionary American forces under General Greene were defeated by the troops of General Howe, enabling the British to occupy Philadelphia. While Greene was sober, FTP, name the skirmish which took place near a river containing the names of two alcoholic beverages.

A: Brandywine

2. They are known as the "rare earth elements" because of their relatively low abundance in the earth's crust. What is the formal name for these elements, ranging from atomic numbers 58 to 71?

Lanthanides or Lanthanide Series

3. While this term comes from the French word for "peddle," it especially refers to the small stones and shells used to decorate the interiors of grottos. For ten points name this decorative style popular in the 18th century.

Rococo

4. A Christmas Garland is a collection of stylistic parodies of such authors as Henry James, Joseph Conrad and H.G. Wells; Seven Men is a series of whimsical character sketches; Zulika Dobson tells the satirical tale of the effect of a beautiful conjurer at Oxford. For ten points, name the turn of the century British writer responsible for these works.

Max Beerbohm

5. For a quick ten points, name the President who, before he entered politics in Tennessee, was a tailor. He was also the only southern Senator not to leave the federal government during the Civil War.

Andrew Johnson

6. Its title sounds like a license plate. It was its director's first major film. He went on to inspire the "Raiders of the Lost Ark" and Star Wars series. For ten points, name the alphanumeric first film of George Lucas.

THX-1138

7. Founded in 1255 by Teutonic Knights, this city dominates the Pregolya River basin of Europe. It was a member of the Hanseatic League. It was renamed in 1946 in honor of a Communist leader. For ten points, give either the former or present name of this once East Prussian city that is known as the "City of Bridges."

Konigsberg or Kaliningrad

8. This Ohio-born contemporary black American novelist graduated from Howard University. She changed her name from Chloë Anthony Ward, and started writing critically acclaimed novels such as The Bluest Eye and Sula. Later, she wrote Beloved. FTP, name her.

Toni Morrison

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9. Many countries have patron saints. FTP, name either of the two patron saints of Russia.

Boris or Gleb

10. "The terms of the President and Vice-President shall end at noon on the twentieth day of January, and the terms of Senators and Representatives at noon on the third day of January" is, for ten points, a section from which Amendment to the Constitution?

20th

11. Painting's primary colors are red, blue, and yellow. But for ten points, what are the three primary colors of visible light?

Red, Green, and Blue

12. William T. Barry, Cave Johnson, Walter Q. Gresham, John Wannamaker, and William M. Blount served, for ten points, in what identical post, a Cabinet position from 1829 to 1970?

Postmaster General

13. One rumor has it that this vehicle received its name from the dog-like creature from the popular comic strip Popeye. For ten points wazza name of this general purpose vehicle?

Jeep

14. FTP, what is the term used by the Stoics to denote the desired state in which irrational passions and emotions have been eradicated? Hint: If you really care, the English word derived from it has a slightly more pejorative sense, referring to lack of interest.

Apathia

15. Most of the electronic means of measuring temperature consist of one of these. It is based on the principle that resistance goes down as temperature goes up. FTP, give the name of the device, part resistor and part thermometer.

Thermistor

16. {Moderator: Read as written} School of psychology. Germany. Response to situation yields complete whole, not sum of elements. In German, "entire; whole". Ten points.

Gestalt

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17. He served as Chairman of the Board at the Union Pacific Railroad Company from 1932-1946. In 1941, Franklin Roosevelt sent him to Britain and the Soviet Union to expedite the lend-lease act. Later, he served as Ambassador to both these nations, and also served as Secretary of Commerce from 1947-1948. He was unsuccessful in two bids for the Democratic nomination for President, but did serve as Governor of New York from 1954-1958. FTP, name this leading diplomat.

W. Averell Harriman

18. What is the word used to describe an open square or space used for public meetings or business in ancient Greek cities?

Agora

19. This toss-up requires two pieces of information. The first attempt at the experiment failed because the experimenter used water in a very fine mist. The mass of the droplets changed as the water evaporated. Another scientist used a different substance, and successfully measured the charge of one electron. For ten points, name him and the substance he used.

Millikan and Oil (...drop experiment)

20. This Romantic Period poet and novelist, son of a London merchant, lived from 1785 to 1866. He published several volumes of verse, but is perhaps best remembered for those songs that he included in his novels, in addition to the novels themselves, such as Crotchet Castle, Nightmare Abbey, Maid Marian, and Hendray Hall. The first of these includes the whimsical song "The Pool of the Diving Friar." For ten points, name him.

Thomas Love Peacock

21. Born in Heraclea, none of this 5th century B.C. Greek's paintings survive. While known for his portrait of Helen of Troy, he was perhaps better known for his contest with Parrhasius to produce the most realistic image. He painted a bunch of grapes that birds attempted to eat. Parrhasius, on the other hand, had hidden his work behind a curtain, or so it seemed. When our hero attempted to uncover the creation, he discovered that the curtain itself was it. FTP, name this man who is said to have died laughing after viewing a comical portrait also done by the talented Parrhasius.

Zeuxis

22. Born in 1832 in Massachusetts, this author graduated from Harvard in 1852. He wrote nearly 130 popular books for boys, including those in "Ragged Dick" series, the "Luck and Pluck" series, and the "Tattered Tom" series. For ten points, name him.

Horatio Alger

23. The California school of Azusa-Pacific is certainly not the hot bed of college football talent, but for one exception. Originally from ~~the~~ Nigeria, he has earned the nickname "The Nigerian Nightmare" while running over and through opponents. For ten points, name this Kansas City Chief who led the NFL in rushing in 1989.

Christian Okoye

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24. He was born in Swansea, Wales in 1933 and attended Oxford before serving in the House of Commons. For ten points, name the former member of Edward Heath's cabinet whose challenge spelled the end for Margaret Thatcher's stay at 10 Downing Street.

Michael Heseltine

25. FTP, identify the African country whose capital is Malabo and which consists of mainland Rio Muni, and the islands Annobon, Bioko, Corisco, and the Elobeies. Unlike what its name indicates, it is not located on the Equator, but to the north.

Equatorial Guinea

26. For ten points, how many isomers are there for ~~CH₄~~ C_6H_{14} ?

Five

27. The last play in verse which you read was probably by the Bard. But in 1935 a certain poet tried to revive Shakespeare's style with his Murder in the Cathedral. His later works from this genre include The Family Reunion and The Cocktail Party. For ten points, name this American-born poet and critic.

Thomas Stearns Eliot

28. According to the Lewis theory of acids and bases, one is a substance that can donate a pair of electrons. For ten points which one is it?

The Base

29. Cable companies use it to prevent unauthorized reception of their broadcasts. Private radio operators use it to prevent signal loss from their antennas. It is a cable with a solid center wire separated by insulation from a surrounding wire mesh. The cable derives its name from two wires sharing the same axis. For ten points what type of cable is it?

Co-Axial or Coax

30. This Black American playwright and poet attended Rutgers and Howard University. He became a spokesman for his people, founding Spirit House in Newark, changing his name to Imamu Amiri Baraka in 1965, and writing plays that shocked the white establishment such as "Dutchman" and "The Slave". For ten points, name this Black nationalist.

Le Roi Jones

Penn Bowl I / Bonus Packet

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1. 30 POINT "I had long had the idea of writing a 'Concerto for Group and Orchestra' but probably would not have done it at this time had I not the confidence I have in Ritchie, Ian, Roger, and Ian."

1) This quote is by the keyboardist for a British hard-rock group which first performed his "Concerto" at the Royal Albert Hall in 1970. For ten points name the group.

Deep Purple

2) FTP more, name the composer, a member of Deep Purple.

Jon Lord

3) For a final ten points name the British orchestra involved in the first performance.

The Royal Philharmonic Orchestra

2. 30 POINT We all know the orders of columns are Doric, Ionic, and Corinthian, but do you know what columns in the shape of humans are called? There is a term for male figures and another for female figures. For ten points apiece give these two terms.

Carytid and Atlantes (give answers before the next part)

For an additional 10, give the singular male term.

Atlas

3. 30 POINT 30-20-10 Identify the common year.

30 Elizabeth Barrett Browning dies, Silas Marner and Great Expectations published
20 Emancipation of Russian serfs, deaths of Cavour and Prince Consort Albert
10 First Battle of Bull Run, fall of Fort Sumter

A: 1861

4. 30 POINT Near the end of November, 36 European heads of state descended on Paris for a historic meeting. It is your task to identify the countries for five points apiece that each of these powerful men represented.

1) President Arnold Koller	1) <u>Switzerland</u>
2) Prime Minister Wilfried Martens	2) <u>Belgium</u>
3) Prime Minister Charles J. Haughey	3) <u>Ireland</u>
4) Prime Minister Jacques Santer	4) <u>Luxembourg</u>
5) Prime Minister Gro Harlem Brundtland	5) <u>Norway</u>
6) Prime Minister Tadeusz Mazowiecki	6) <u>Poland</u>

5. 30 POINT Most college bowlers know that the first four men in the line of Presidential succession are the Vice President, Speaker of the House, the Senate President Pro Tempore, and the Secretary of State. For 5 points apiece identify the next four positions in the line of Presidential succession. You will gain an additional ten points if your list is in the correct order.

A: Secretary of the Treasury, Secretary of Defense, Attorney General, Secretary of the Interior

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6. 30 POINT I'll give you the proper chemical name for some common everyday compounds chemicals and for 5 points each and a bonus five for all correct, you give me their better known name.

1) Polyvinyl chloride (polly-vy-nil)	<u>PVC</u>
2) Tetrafluroethylene (TETRA-Fluro-ETHYL-eene)	<u>TEFLON</u>
3) Methyl methacrylene (meth-a-CRIL-ate)	<u>PLEXIGLASS</u>
4) Adipic acid and Hexamethylenediamine (a-DIP-ic) (hexa-METHYL-eene-DI-a-meene)	<u>NYLON</u>
5) Terephthalic acid and Ethylene glycol (tera-FTHALIC) (ETHYL-eene)	<u>DACRON</u>

7. 25 POINT He served as a Representative from North Carolina and as a Senator from Alabama in the first half of the nineteenth century, but is probably better known for being allowed by Congress to take his Vice-Presidential oath in Havana, Cuba and dying without ever performing any of the duties of Vice-President. For 25 points, name this man who was Franklin Pierce's short-lived second-in-command.

William R. King

8. 25 POINT You will get 25 points if you can identify the shared name after one clue and 10 points if it takes you 2 clues.

- 1) The Restoration satirist who authored the mock- heroic poem "Hudibras"
- 2) The Victorian satirist who authored the novels Erewhon and The Way of All Flesh.

Samuel Butler

9. 25 POINT Providing works with alternate titles is a custom with a long literary history. Given either the common title or the alternate, you give the counterpart for five points each.

- | | |
|-----------------------------|-------------------------------|
| 1) "What You Will" | 1) <u>Twelfth Night</u> |
| 2) Moby Dick | 2) <u>"The Whale"</u> |
| 3) "Life Among the Lowly" | 3) <u>Uncle Tom's Cabin</u> |
| 4) "Life in the Woods" | 4) <u>Walden</u> |
| 5) "The Children's Crusade" | 5) <u>Slaughterhouse Five</u> |

10. 30 POINT He served in Congress for almost fifty years and was Speaker of the House from 1903 to 1911. During his tenure as Speaker, he held power to recognize only those members who had previously secured permission from him to speak, and chose the majority of the members of every committee, including the Rules Committee. For 30 points, identify this man who was one of the most powerful speakers ever.

Joseph G. Cannon

Penn Bowl I / Bonus Packet

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11. 25 POINT With the NFL playoffs and Super Bowl just completed let's see how much you remember. For 5 points each name the head coach who led these teams to the playoffs.
- | | |
|------------------------|-------------------------|
| 1) Houston Oilers | 1) Jack <u>Pardee</u> |
| 2) New Orleans Saints | 2) Jim <u>Mora</u> |
| 3) New York Giants | 3) Bill <u>Parcells</u> |
| 4) Los Angeles Raiders | 4) Art <u>Shell</u> |
| 5) Buffalo Bills | 5) Marv <u>Levy</u> |
12. 30 POINT Frequently the Nobel Prize award in Physics and Chemistry has been shared. For five points apiece, and a ten point bonus for all four, it is your job to identify the famous scientist who shared the award with the following, given the area and year they won.
- | | |
|----|---|
| 1) | 1903 Nobel Prize for Physics - Pierre and Marie Curie |
| A: | Henri <u>Becquerel</u> |
| 2) | 1909 Nobel Prize for Physics - Ferdinand Braun |
| A: | Guglielmo <u>Marconi</u> |
| 3) | 1951 Nobel Prize for Chemistry - Edwin H. McMillan |
| A: | Glenn T. <u>Seaborg</u> |
| 4) | 1933 Nobel Prize for Physics - Paul Dirac |
| A: | Erwin <u>Schrödinger</u> |
13. 25 POINT For 5 pts apiece identify the state of each of the following national parks.
- | | |
|--|------------------------|
| 1) Canyon Lakes | 1) <u>Utah</u> |
| 2) Joshua Tree | 2) <u>California</u> |
| 3) Theodore Roosevelt | 3) <u>North Dakota</u> |
| 4) Waterton-Glacier International Peace Park | 4) <u>Montana</u> |
| 5) Crater Lake | 5) <u>Oregon</u> |
14. 20 POINT For ten points each, answer these questions on a type of chemical analysis.
- | | |
|----|--|
| 1) | What does NMR stand for? |
| A: | <u>Nuclear Magnetic Resonance</u> |
| 2) | There are two types of NMR. For ten points each name them. |
| A: | <u>Proton</u> and <u>Carbon-13</u> ← BULUSHIT. |
15. 25 POINT He was born in Zurich in 1741. In 1765 he went to England where he earned a living as a translator. Joshua Reynolds encouraged him to concentrate on painting and drawing, whereupon he travelled to Italy in 1768, remaining there for over 10 years studying the masters, particularly Michelangelo. He executed a popular series of paintings on Shakespearean themes which were presented as engravings in "The Boydell Gallery", a fine arts publication. Perhaps his best known work is "The Nightmare." For 25 points, name him.

Henri Fuseli

Penn Bowl I / Bonus Packet

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16. 30 POINT 30-20-10 Name this author.
- 30) Born in New York City in 1888, he dropped out of Princeton after a year. He worked as a secretary, managed his father's company, shipped as a seaman, and tried acting before suffering a physical breakdown.
- 20) His first play, "The Web" was written in 1913. He was a Student in G.P. Baker's 47 workshop and became associated with the Provincetown Players who produced many of his plays.
- 10) In 1920 he won the Pulitzer Prize for "Beyond the Horizon" and in 1921 he won again for "Anna Christie."

Eugene O'Neill

17. 30 POINT The Flavian dynasty of ancient Rome consisted, for 10 points each, of what 3 emperors, who during their years saw such events as the opening of the Colosseum in Rome and the destruction of Jerusalem.

Vespasian, Titus, Domitian

18. 20 POINT In 1401, two sculptors competed to see which of whom would design the east doors of the baptistery of Florence. The subject to be interpreted, in bronze on a preliminary panel, was the sacrifice of Isaac. The winner of the contest, trained as a painter and goldsmith, emphasized lyrical qualities and overall smoothness, while the loser, who went on to become an accomplished architect, concentrated on starker realism. For ten points each, name the two artists.

Lorenzo Ghiberti (winner) and Filippo Brunelleschi (loser)

19. 30 POINT There are three allotropes of phosphorus. For ten points each name them in order of simplest to most complex structural organization.

White, Red, Black (in order)

20. 30 POINT Identify the directors of the following films for 5 points apiece.

1) "The Blue Angel"	1) Josef <u>von Sternberg</u>
2) "The Bicycle Thief"	2) Vittorio <u>de Sica</u>
3) "8 1/2"	3) Federico <u>Fellini</u>
4) "Greed"	4) Erich <u>von Stroheim</u>
5) "L'Age d'Or"	5) Luis <u>Bunuel</u>
6) "Grand Illusion"	6) Jean <u>Renoir</u>

21. 20 POINT The plan for the work was conceived in 1858. Herbert Coleridge and Dr. F.J. Furnival were the first editors. Their work spanned twenty years, but they only accomplished research. The first part was published in 1844, and the rest in 1928. A supplement was published in 1933. A second edition was recently published. Name this work for twenty points.

The Oxford English Dictionary or the OED

Penn Bowl I / Bonus Packet

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22. 25 POINT Let's talk heat capacities of gases. Let's talk degrees of freedom.
1) For 5 points each, name the three types freedom
A: Translational, Rotational, Vibrational
- 2) For ten more points what Greek letter is given to the ratio of C_p to C_v
A: Gamma
23. 25 POINT Let's see how much you know about "mountain music". For each work, or part of a work I name, tell me who composed it for 5 points each.
- | | |
|---------------------------------------|---------------------------|
| 1) "In the Hall of the Mountain King" | 1) Edward <u>Grieg</u> |
| 2) "Mysterious Mountain" | 2) Alan <u>Hovhaness</u> |
| 3) "An Alpine Symphony" | 3) Richard <u>Strauss</u> |
| 4) "Appalachian Spring" | 4) Aaron <u>Copland</u> |
| 5) "The Heirs of the White Mountain" | 5) Antonin <u>Dvorak</u> |
24. 20 POINT If you have had calculus this bonus will be easier than taking derivatives from a baby. For ten points each, what do the following represent?
- 1) The first derivative of a position function?
Velocity
- 2) The second derivative of a position function?
Acceleration
25. 25 POINT He was one of the most energetic and dedicated New Dealers in Washington, and a lifelong supporter of Franklin Roosevelt. He was Roosevelt's choice for Secretary of the Interior and served in that post for about 13 years. He is better remembered as the head of the Public Works Administration from 1933-1939. For 25 points name this influential New Dealer who was known as "Roosevelt's hatchet man."
Harold Ickes
6. 30 POINT 5-10-15 each, define the following words:
- 1) For five points, what does a carcinogen ~~do~~ do?
A: Causes Cancer (be flexible)
- 2) FTP, What does a mutagen ~~do~~ do?
A: Causes Genetic Mutations
- 3) For fifteen points, what does a teratogen ~~do~~ do?
A: Causes Defects In The Unborn Fetus

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27. 20 POINT The title character is orphaned and raised in England by a stern aunt. Years later, cousin Romney proposes to her but she declines. She goes to London and lives as a writer. Romney later saves Marianne Erle from poverty and degradation but their relationship fails. She takes Romney back in after his hall burns down and he is blinded. For 20 points name this 1856 Elizabeth Barrett Browning blank verse novel.

Aurora Leigh

28. 30 POINT You'll flag 10 points each for identifying the following European flags based on the descriptions I provide:

1) Three bars, colored, from left to right, green, white, and orange.

A: Ireland

2) Three bars, colored, from top to bottom, red, white, and green.

A: Hungary

3) Three bars, colored from right to left, red, white and green.

A: Italy

29. 30 POINT For 10 pts. each, given the post each of the following men held in Hitler's Germany, name him:

1) Reich Marshal, Commander of Air Force

A: Hermann Goering

2) Minister of Popular Enlightenment and Propaganda

A: Joseph Goebbels

3) Head of Gestapo

A: Heinrich Himmler

30. 30 POINT 30-20-10 Identify this person.

1) He was born in Oak Park, Illinois in 1899 and was a reporter for the Kansas City Sun.

2) He was a "Lost Generation" writer who served as an infantry man and volunteer ambulance driver in Italy during World War One.

3) He was a war correspondent during the Spanish Civil War, which inspired him to write A Farewell to Arms.

A: Ernest Hemingway