## BYU tossups page 1, Penn Bowl VI

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1. The uncle led an abortive 1838 raid on Windsor, Canada. The nephew served in the Union Army duing the Civil War and later was a newspaperman and writer, authoring "An Occurence at Owl Creek Bridge" and "Chickamauga." FTP, give the common last name.

Ans: Lucius V. and Ambrose G. Bierce

2. A former Royal Navy lieutenant and a member of Parliament, this man organized and was the head of a movement to repeal the Catholic Relief Act of 1778. He then led the mob that engaged in the week-long anti-Catholic riots in London in June 1780. FTP, name this British lord.

Ans: Lord George Gordon

3. He had a wife "three times his size. She sued [him] for divorce, Now he's livin' with his horse." FTP, who was this comic strip character with the "Goo-goo-googly eyes?"

Ans: Barney Google

4. He was to sailors what Pecos Bill was to cowboys and Paul Bunyan was to lumbermen. 19th century Ameriddean saiors said the term "AB," for ablebodied seamen, came from his first and middle initials. FTP, name this American folk hero.

Ans: Alfred Bulltop Stormalong

5. Clement V, John XXII, Benedict XII, Clement VI, Innocent VI, Urban VI, and Gregory XI with a united church; and Clement XII and Benedict XIII during the Great Schism. FTP, where did these popes reign?

Ans: Avignon

- 6. It took its name from its resemblance to a Benedictine scapular, yellow in color with red crosses on the front. It was worn by confessed and penitent heretics. FTP, identify this garment associated with victims of the Inquisition. Ans: sanbenito
- 7. The Law of Biot-Savart, Faraday's Law, Gauss' Law, and Ampere's Law. These four laws, in slightly modified form, are the basis for FTP, what set of famous equations of electromagnetic theory?

Ans: Maxwell's equations

8. This movement was led by the Linked Ring, a group founded in London in 1893 in opposition to the Royal Photographic Society. It advocated an art for art's sake approach to photography, and through Gertrude Kassebier's association with Alfred Steiglitz soon jumped to America. FTP, identify this photographic movement, brought to its pinnacle by Edward Steichen.

Ans: Photo-secession

## BYU tossups page 2, Penn Bowl VI

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9. In 1900, Frank Norris was working as a reader for a promising manuscript crossed his desk. He convinced Frank Doubleday to publish it despite the then shocking subject matter, over which Doubleday's wife nearly stopped publishing. FTP, name this novel about Caroline Meeber written by Theodore Dreiser.

Ans: Sister Carrie

10. The leader of this rebellion, Hung Hsiu-ch'uan, had visions in which he saw himself as the younger brother of Jesus Christ. Nanking was captured and made the capital of the Heavenly Kingdom of Great Peace. FTP, identify this Chinese rebellion of the late 19th century.

Ans: Taiping Rebellion

- 11. Baltimore residents may be waiting for the Cleveland Browns to bring the Vince Lombardi trophy to their city, but given the Browns performance last year, they may have to be satisfied with the championship trophy they already have. FTP, name the award won in 1995 by the Baltimore Stallions. Ans: Grey Cup
- 12. Members of his cabinet included Secretary of State William Marcy and Secretary of War Jefferson Davis. Events in his term included the Gadsden Purchase, the Kansas-Nebraska Act and the Ostend Manifesto. FTP, identify this president known to quiz bowlers as friend of Hawthorne. Ans: Franklin Pierce
- 13. Her father wanted a son, and he abandoned her, so she fell to the care of a she-bear, then to human hunters. She once killed two centaurs, but her most famous hunt was that of the Calydonian Boar. She may or may not have sailed on the Argo. But she is perbaps best known for her speed. FTP, name this fleet Greek who only lost a race when distracted by golden apples.

Ans: Atalanta

- 14. He refused last rites, and when he died in 1840 in Nice, the bishop denied burial, claiming he had made a deal with the Devil. In 1982, to celebrate the bicentennial of his birth, his favorite Guarnerius was brought from his native Genoa to Carnegie Hall to be played. FTP, name this virtuoso of the violin, whose extraordinary talents were alleged to have come from demonic sources. Ans: Nicolo Paganini
- 15. The H-sheet type of this material was invented in 1928 by a 19-year old graduate student. Long-chain polymers which make up polyvinyl alcohol are aligned by stretching sheets of the plastic, which is then cemented to a base of acetate and stained with iodine, creating an analog of a wire grid. FTP, identify this optical sheet invented by Edwin Land.

Ans: Polaroid

## BYU tossups page 3, Penn Bowl VI

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- 16. She was married to her husband by Governor Mike Leavitt in 1993, and Newt Gingrich made her the first freshman representative appointed to the House Rules Committee in 70 years. FTP, name this Utah Representative whose husband Joe has helped embroil her in election finance controversy. Ans: Enid Greene Waldholtz
- 17. The name of this bread probably comes from the German for "fart" and "demon," owing to its alleged tendency to cause flatulence. It is a coarse, moist, slow-baked unleavened bread made from wholemeal rye flour. FTP, name this bread, usually the darkest on your baker's shelf.

  Ans: Pumpernickel
- 18. It begins in January 1999 with "Rocket Summer" and ends in October 2026 with "The Million-Year Picnic." FTP, identify this classic Ray Bradbury work chronicling man's colonization of the Red Planet.

  Ans: The Martian Chronicles
- 19. They were Robert Henri, John Sloan, George Luks, William Glackens, Everett Shinn, Arthur Davies, Maurice Predergast, and Ernest Lawson. FTP, give the numerical name by which this group of American painters was known. Ans: The <u>Eight</u> (Accept: <u>Ashcan</u> School if answer given before last sentence.)
- 20. He was competing with Heike Kammerlingh-Onnes to be the first to liquefy helium and lost. He then abandoned his low-temperature research, thinking that at such low temperatures, nothing would happen. Kammerlingh-Onnes went on to discover superconductivity, while the only reason we remember his name today is because it is the same as, FTP, what type of container often used to store liquid nitrogen?

Ans: Dewar

- 21. Among whites, about 5% of the population carries the recessive gene for this disorder, but only about 1 in 1800 children are double-recessive. It affects the channels that transport chloride ions across cell membranes, preventing water from passing into the passages of the lung. As a result, the mucus in the lungs becomes too thick. FTP, identify this disorder.

  Ans: Cystic fibrosis
- 22. Films entered this year are "Care of the Spitfire Grill," "I Shot Andy Warhol," and "Big Night," while Elle Macpherson is drawing attention for "If Lucy Fell." Steven Soderbergh, who helped turn this festival into a major event, is taking his latest film to the alternative "Slamdance" festival for rejected films. FTP, name this film festival for independent movies founded by Robert Redford. Ans: Sundance Film Festival

#### BYU tossups page 4, Penn Bowl VI

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23. His latest offering, *The Unconsoled*, tells the tale of a concert pianist who enters a surreal world. His second novel, *An Artist of the Floating World*, tells the story of a Japanese artist's struggle to come to grips with his work as a propaganda artist during World War II. His third novel won the Booker Prize. FTP, identify this author of *The Remains of the Day*.

Ans: Kazuo Ishiguro

- 24. Jeff Getty got a baboon's bone marrow transplanted in him in an attempt to control the effects of AIDS ravaging his body. Baby Fae got a baboon heart. Researchers are working on developing pig organs for human transplantation. FTP, what name is given to organs from other animals used in humans? Ans: xenotransplants
- 25. It is an empirical rule which gives rise to a more specific set of rules. Simply put, it says that in an atom in which orbitals of equal energy are to be filled by electrons, the order of filling is such that as many electrons remain unpaired as possible. FTP, name this rule which helps us determine the electronic structure of atoms and molecules.

Ans: Hund's rule

- 26. The aptly named Communism Peak, at 24,599 feet, was the highest point in the former Soviet Union. It now lies in one of the Central Asian republics. FTP, name this former Soviet republic, with its capital at Dushanbe. Ans: Tajikstan
- 27. The name of this vector is a happy conicidence, since it was actually named for the scientist who first discussed its properties. It is proportional to the cross product of E and B, and its direction at any given point is the direction of energy transport at that point. FTP, name this vector, whose name tells what it does.

Ans: Poynting vector

28. Twelve counties in the U.S. share this name, as does a Confederate general who was also an Episcopalian bishop. FTP, give this last name, also shared by the president who swept into office under the slogan "54-40 or fight!" Ans: Polk (Leonidas, and James K.)

# BYU boni page 1, Penn Bowl VI

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1. Tom Hanks became only the third actor to win consecutive Oscars when he won for Forrest Gump. For five points each, identify the two films that the following actors won back-to-back Oscars for.

a) Luise Ranier b) Spencer Tracy Ans: Captains Courageous, Boys Town
Ans: All the Brand Ans: The Great Ziegfeld, The Good Earth

c) Jason Robards

2. Just because it's popular doesn't mean it's not classical. I'll name three popular songs, you give me the classical composer and the work from which the song was derived, for five points each.

a) "Stranger in Paradise"

A: Aleksandr Borodin, Polyvitsian Dances

b) "Beyond the Sea"

A: Claude Debussy, La Mer

c) "I'm Always Chasing Rainbows" A: Frederic Chopin, Fantasie-Impromptu

3. Remember Mexican History 101? For ten points each, where were each of the following figures from Mexican history executed or assassinated?

a) Miguel Hidalgo

Ans: Chihuahua

b) Emperor Maximillian

Ans: Oueretaro

c) Pancho Villa

Ans: Hidalgo del Parral

4. Identify the real or fictional cities in which each of the following mystery series are set for ten points each.

a) Dashiell Hammett's "Continental Op"

Ans: San Francisco

b) Ed McBain's "87th Precinct"

Ans: Isola

c) William F. Kienzle's "Father Koesler"

Ans: Detroit

- 5. We've all known about the Mayflower since kindergarten, but name these other ships from the early Puritan and Separatist migrations.
- a) For ten points, the Mayflower was the Pilgrims' second choice. Name the ship forced to turn back due to unseaworthiness.

Ans: Speedwell

b) For fifteen, name the ship on which John Winthrop crossed the Atlantic.

Ans: Arbella

- 6. Titles often refer to characters without actually naming them. Give the names of the characters referred to in the following.
- a) For five points, The Old Man and the Sea by Ernest Hemingway Ans: Santiago
- b) For ten points, Rabbit, Run, by John Updike

Ans: Harry Angstrom

c) For fifteen points, The Fixer by Bernard Malamud

Ans: Yakov Bok

## BYU boni page 2, Penn Bowl VI

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- 7. Identify the following rulers of the Mughal Empire in India.
- a) For five points, he built the Taj Mahal

Ans: Shah Jehan

b) For ten points, he founded the Empire in 1526

Ans: Babar

c) For fifteen points, he was the son of Shah Jehan who won the throne by defeating three of his brothers and imprisoning his fathers. His policy of religious intolerance helped lead to the downfall of the empire.

Ans: Aurangzeb

- 8. Name the Frank Norris novels from clues.
- a) For five points, it was hailed as the Great American Novel after publication.

It tells the story of wheat growers and railroads in California.

Ans: The Octopus

b) For ten points, Curtis Jadwin briefly corners the market on wheat in this tale of the Chicago Commodities Exchange.

Ans: The Pit

c) The Octopus and The Pit were the first two books of a projected Trilogy of the Wheat. For fifteen points, name the third book, never written because of Norris' early death.

Ans: The Wolf

9. For five points each, name the 1995 winners of men's golf's Grand Slam events

a) The Masters
b) U.S. Open
c) British Open
Ans: Ben <u>Crenshaw</u>
Ans: Corey <u>Pavin</u>
Ans: John <u>Daly</u>

d) P.G.A. Championship Ans: Steve Elkington

10. Don Quixote sometimes renamed things to suit his fancy. FTP each:

a) Give the real name of Dulcinea

Ans: Aldonza Lorenzo

b) Give the name that Don Quixote gives to the barber's basin.

Ans: Helmet of Mambrino

- 11. The civil rights movement was almost as fun as the New Deal. Expand these acronyms FTP each.
- a) For five points, CORE

Ans: Congress of Racial Equality

b) For five points, SNCC

Ans: Student Nonviolent Coordinating Committee

c) For ten points, COFO, a front organization meant to protect members from political rivalry from the NAACP.

Ans: Council of Federated Organizations

# BYU boni

page 3, Penn Bowl VI

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- 12. Identify the following pairs of biologists for ten points each.
- a) Won the Nobel Prize for elucidating the structure of DNA

Ans: James Watson, Francis Crick

b) Made the first statement of cell theory, one for plants in 1838 and one for animals in 1839.

Ans: Matthias Schleiden, Theodor Schwann

c) A professor and his student who created complex carbon-based molecules by bombarding methane with electrical sparks simulating the primordial atmosphere

Ans: Stanley Miller, Harold Urey

- 13. Shakespeare has returned to the stage and screen with a vengeance. Answer the following for ten points each.
- a) He did a critically acclaimed turn as Prospero at the New York Public Theatre's Shakeapeare in the Park last summer.

Ans: Patrick Stewart

- b) He plays Othello to Kenneth Branagh's Iago in Oliver Parker's film version.

  Ans: Laurence Fishburne
- c) He portrays Richard III-cum-Hitler in Joe Eszterhas's latest movie.

  Ans: Ian McKellen
- 14. Identify the following terms from Marxist cultural theory for the stated number of points.
- a) For ten points, this pair of terms describes the economic engine which drives society and the political, legal, and cultural structures which reflect the economic reality.

Ans: Base and superstructure

b) Anotonio Gramsci modified the base-superstructure model with his Historical block model. For fifteen points, name the mechanism of historical block which defines the central system of meanings, practices, and values in a society.

Ans: Hegemony

- 15. It's time for Romantic poets. Identify the poem from its first line for ten points or from the poet for five.
- a) 10) "O what can ail thee, knight at arms, Alone and palely loitering?"

5) John Keats

Ans: La Belle Dame Sans Merci

- b) 10) "The sea is calm tonight"
  - 5) Matthew Arnold

Ans: Dover Beach

## BYU boni page 4, Penn Bowl VI

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- 16. Pencil and paper ready? It's time for vectors. Let A equal B cross C and D equal C cross B. Answer the following for ten points each.
- a) What is the divergence of A?

Ans: zero

- b) If the magnitude of A is A and the magnitude of D is D, what is A dot D?

  Ans: minus AD
- c) If the magnitude of A is BC, what is B dot C?
  Ans: Zero
- 17. The Paleozoic Era is divided into six periods. Give them from earliest to latest for five points each.

Ans: Cambrian, Ordovician, Silurian, Devonian, Carboniferous, Permian

- 18. 30-20-10 Identify the dead white European male
- 30- He was the only foreign Premier to have been buried at Arlington National Cemetery, after dying in 1941.
- 20- In his career before government, he was a sex symbol noted for his prodigious mane of reddish-blond hair.
- 10- This Polish pianist and composer was the highest paid pianist of his day. Ans: Ignaz Paderewski
- 24. Identify the authors of the following influential texts in literary criticism for ten points each.

a) On the Sublime Ans: Longinus

b) Is There a Text in this Class? Ans: Stanley Fish

c) A Defence of Poetry Ans: Percy Bysshe Shelley

25. Give the married names of the following women for ten points each.

a) Edith Jones Ans: Edith Wharton

b) Beatrice Potter Ans: Beatrice Webb

26. Its time for South African geography. For ten points each, name:

a) South African enclave surrounded by Namibia

Ans: Walvis Bay

b) Mountain range along the southeastern coast of the country

Ans: Drakensberg Mountains

c) Country completely surrounded by South Africa

Ans: Lesotho

27. We all know that nitrogen and oxygen make up over 98 percent of the atmosphere. Other than water vapor, name the next six most abundant gaseous species by mole fraction at sea level for five points each.

Ans: Argon, CO2 or Carbon dioxide, Neon, Helium, Methane or CH4, Krypton

## BYU boni page 5, Penn Bowl VI

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- 28. Identify the philosopher from writings, 30-20-10
- 30- Concerning the Eating of Fish, The Complaint of Peace
- 20- The Handbook of the Militant Christian, An Inquiry Concerning Faith
- 10- In Praise of Folly

Ans: Desiderius Erasmus

- 29. Now, in homage to the greatest comic strip of all time, a Bloom County bonus. For ten points each,
- a) Name the University of Texas precursor comic strip to Bloom County Ans: Academia Waltz
- b) Name the CEO of Bloom Country Enterprises Ans: W.A. Thornhump
- c) Give the original name of the rock band known as Billy and the Boingers Ans: Deathtongue