

Yale B & Loose Cannons  
1997 Questions on the Crum

1. One compilation omitted 32 of his 113 poems because of their obscenity and sexual content. Born in northern Italy about 84 BC and dying about 54 BC, he was one of the most notable Latin poets. For ten points, name this man, known for his love affair with a woman called Lesbia.

A: Gaius Valerius CATULLUS

2. Beware Lectroids! This cult classic film starred Jeff Goldblum, John Lithgow, and Peter Weller. For ten points identify this 1984 science fiction classic featuring rock bands, alien invasions, and transportation through solid matter, best known for its hero's enigmatic tag line, "No matter where you go, there you are."

A: The Adventures of BUCKAROO BANZAI Across the Eighth Dimension

3. This man recently requested a delay of his trial from March 31 in order to provide the defense team time to acquire classified material that would implicate a foreign country, possibly Iraq, in the destruction of the Alfred P. Murrah building. FTP name the defendant who is accused of the April 1995 bombing that killed 168 people in Oklahoma City.

A: Timothy McVEIGH

4. This colorless liquid is used, among other things, to bleach cotton and propel rockets. Not surprisingly, solutions that contain more than eight percent of this chemical are corrosive to human skin. For ten points identify this compound, cellularly processed by the enzyme catalase, that can probably be found in your medicine cabinet.

A: HYDROGEN PEROXIDE

5. Developed in Britain in the 1870's, this "high-wheeler" or "ordinary" bicycle had a driving wheel with a diameter of about 60 inches and a much smaller rear wheel. FTP, name this bicycle, whose name is reminiscent of British money having very little value.

Answer: penny-farthing

6. When he was a boy, he liked to tinker with the tools in his father's ship-building workshops. This tinkering came in handy in 1764 when he was repairing a Newcomen engine. Impressed by the waste of the design, he added a separate condenser and greatly reduced the loss of latent heat. FTP, identify this man, after whom a unit of power is named.

A: James WATT

7. He was argumentative, but successful as a replacement for Simon Cameron. He served under two presidents, but ran into problems with the second. In fact, he claimed that he could not be fired because of the Tenure of Office Act, which resulted in the impeachment of Andrew Johnson. For ten points, identify this Secretary of War.

A: Edwin McMasters STANTON

8. The people of this nation speak French, and its government is a multi-party republic with one house, the Assembly of People's Deputies. Formerly the lands of the Mossi empire, its first modern president was Maurice Yameogo. FTP, identify this nation, with capital at Ouagadougou, formerly known as Upper Volta.

A: BURKINA FASO

9. A British colonial, he served in the Allied forces in Burma during World War II. It's possible that he had bad experiences in the far east, since he expelled all Asians from his nation in 1972. He became president for life in 1976, the same year that he was personally involved in the hijacking of a French airliner. FTP, name this man, who overthrew Milton Obote in 1971 to take power in Uganda.

A: Idi AMIN

10. Its independence is typically ascribed to Charlemagne, who reclaimed the region from the Muslims in 803. Its feudal system of government remained until 1993, when it was abolished in favor of a constitution that transferred most of the co-princes' powers to a General Council. For ten points, identify this tiny nation nestled in the Pyrenees Mountains.

A: ANDORRA

11. It saw the nationalization of the Democratic-Republican party and its abandonment of states' rights and new-found support of a strong military. This period also saw the charter of the second National Bank, the building of the National Road, and vigorous foreign policy, including the Monroe Doctrine. FTP, name this period of U.S. history, after the disappearance of the Federalists, when the country was essentially a one-party system. Answer: Era of Good Feelings

12. The first one was played in 1902 between Stanford and Michigan. After a 13-year hiatus, it resumed in 1916 and has been played in the same California city every year since, except for 1942, when it was moved to Durham, North Carolina. For ten points identify the oldest college football bowl game, won this year by Ohio State.

A: ROSE BOWL

13. Set in the seventh century <sup>AD</sup>~~AD~~, it chronicles the life of Bernard Marx, an unhappy Alpha-Plus. A savage brought back by Marx from a New Mexico reservation is initially excited, then disgusted with the seemingly utopian world Marx lives in. FTP, name this 1932 Aldous Huxley novel.

A: BRAVE NEW WORLD

14. Its name literally means "wind and water". This ancient Chinese theory concerns the effects of nature and the environment on human fortune. FTP, name this belief system which is used to make decisions on business projects, home decor, architecture and other matters.

Answer: Feng Shui (pronounced fung shway)

15. He was the consulting physician to Louis XV at Versailles, but became better known for financial acumen. He believed that savings could be harmful and distinguished between fixed and circulating capital. For ten points identify this author of Tableau economique and intellectual leader of the physiocrats.

A: Francois QUESNAY

16. Lowered estrogen production causes a decrease in hormonal activity that, among other things, disturbs the neurovascular mechanism of the hypothalamus. This results in the disturbances known as brief flushes, or hot flashes. For ten points identify this term for the end of a woman's reproductive potential.

A: MENOPAUSE

17. This property of a conductor depends on its size, shape, and number of turns. It is measured by comparing the electromotive force in the conductor with the rate of change of electric current that produces this force. For ten points identify this property whose magnetic unit is the henry.

A: INDUCTANCE

18. This New York born composer has received Golden Globe, Oscar, and Grammy nominations for his work. For ten points identify the man who produced scores for Circle of Friends, The Adventures of Baron Munchausen, Brazil, Don Juan de Marco, the Die Hard Trilogy, the Lethal Weapon movies, and Mr. Holland's Opus.

A: Michael KAMEN

19. This Star Trek episode topped fans' 25th anniversary list of favorites, and was recently ripped off for a DS9 plot. They're so cute! FTP, name this episode, which features cuddly creatures peddled by Cyrano Jones swarming to take over the Enterprise.

A: The TROUBLE WITH TRIBBLES

20. Closely related to ground squirrels, chipmunks and marmots, these rodents of genus Cynomys are found in northern Mexico and the western United States. They grow to a length of 12 to 15 inches and have short, coarse buff-colored fur. FTP, name these animals who live in colonies of thousands of individuals and whose name comes from their distinctive barking cries.

Answer: prairie dogs

21. He was the illegitimate son of a prince and a civil servant, and he became an important research chemist and physical scientist. However, he is best known as one of the Russian Five. For ten points identify the composer of the symphonic poem, In the Steppes of Central Asia, and the opera, Prince Igor, which contains the famous Polovetsian Dances.

A: Alexander BORODIN

22. The community regulations of Krakow once stated that they be given as gifts to women in childbirth. They have come a long way since then, appearing on Burger King menus and in frozen food isles of supermarkets. For ten points identify these baked goods that are commonly served with salmon.

A: BAGELS

R

He took the scientific method of the English physicist Sir Isaac Newton as his model and built on the epistemology of the English philosopher John Locke. This empiricist philosopher, historian, economist, and essayist conceived of philosophy as the inductive, experimental science of human nature. For ten points name this Scotsman who authored A Treatise on Human Nature.

A: David HUME

23. Records show that they were imposed as early as the twelfth century, but they did not get much attention until the British grain shortages of the eighteenth and nineteenth centuries. The Irish potato famine finally convinced Prime Minister Robert Peel to repeal, for ten points, what laws in 1846?

A: CORN laws

24. This location's recently created Internet site is expected to be incredibly popular. It's accessible in English, French, Spanish, German, Portuguese, and Italian, with more languages to come. For ten points name the sovereignty that runs the web page, where one can view documents, museum artifacts, and encyclicals, but unfortunately cannot email Pope John Paul II.

A: the VATICAN

25. After the execution of Pedro Medina, Attorney General Bob Butterworth said that "People who wish to commit murder better not do it in the state of Florida, because we may have a problem with..." this. FTP identify this method of execution that is commonly used in only Florida, Georgia, and Alabama.

A: ELECTRIC chair

26. In 1996 he was named American League Rookie of the Year. For a quick ten points, name this shortstop who helped lead the Yankees to a World Series Championship.

Answer: Derek Jeter

27. A 12th century philosopher and logician, he was a famous teacher until a tragic love affair forced him into a monastery, where his unorthodox teachings got him into trouble with the church. For ten points, name this Frenchman, best known for his exchange of letters with Heloise?

A: Peter ABELARD

28. She began her career as an actress and later produced several successful plays with Brock Pemberton. Noted for helping young thespians,

she co-founded the American Theater Wing. FTP, name this figure of the American stage for whom the Tony awards are named.

Answer: Antoinette Perry

Yale B & Loose Cannons Boni  
Questions on the Crum 1997

All boni 30 points

1. Name these women of the Iliad for the stated number of points.

5: The prophetess whose words of caution in Troy go unheeded because of a divine curse

A: Cassandra

10: The queen of Troy

A: Hecuba

15: The woman Agamemnon took from Achilles, triggering their feud.

A: BRISEIS

2. When talking about Apple Computer expatriates who formed computer companies, Steve Jobs is the first name that comes to mind. But for ten points apiece, name the other Apple defector whose company has been in the news recently, his company, and his company's now-discontinued computer.

A: Jean Louis GASSEE (GAH say), BE Inc., the BEBOX

3. Answer the following questions about Winston Churchill for ten points each. a. What was the name of Churchill's autobiographical history of World War I?

A: The WORLD CRISIS

b. What did Churchill say represented "a total and unmitigated defeat" in 1938?

A: the MUNICH Agreement

c. What distinction did Churchill receive in 1953, in addition to his Nobel Prize?

A: the ORDER of the GARTER

4. The rap music world was shaken on March 9, 1997, when gangsta rapper the Notorious B.I.G. was shot and killed by an unknown assailant. Answer these questions for ten points each.

a. What was the Notorious B.I.G.'s real name?

A: Christopher WALLACE

b. Name the head of the New York-based Bad Boy Entertainment which sponsored Wallace. He recently released his own rap single, "Can't Nobody Hold Me Down."

A: Sean "Puffy" COMBS or "PUFF DADDY"

c. What famous West Coast rapper was recently killed, supporting the theory that these deaths were a result of a rap feud?

A: TUPAC SHAKUR (either first or last name is acceptable)

5. For ten points each answer the following about a ball that is thrown at 10 meters per second at an angle 30 degrees above vertical. Assume the acceleration due to gravity is 10 meters per second per second, and that there is no friction.

a. How high will the ball rise above its initial height?

A: 1.25 METERS

b. How long will it take the ball to reach the ground again.

A: 1 SECOND

c. How far will the ball travel horizontally?

A: 5 times the square ROOT of 3

6. Identify the following individuals who played a role in the American Civil War for 5, 10, 15.

5: He captured Fort Henry and Fort Donelson in 1862.

A: Ulysses Simpson GRANT

10: This explorer and officer attempted to emancipate Missouri slaves by military decree

A: John Charles FREMONT

15: This West Point instructor was given control of Union forces in 1861 because of McClellan's inactivity.

A: Henry Wager HALLECK

7. For five points each, and a bonus five for all correct, list all of the nominees for the 1996 Academy Award for Actress in a Leading Role.

A: Brenda BLEETHYN, Diane KEATON, Frances McDORMAND, Kristin Scott THOMAS, Emily WATSON

8. Answer these questions concerning Karl Marx for the stated number of points 5. This work used dialectical materialism to analyze economic and social history. Its second and third volumes were edited by Friedrich Engels after Marx's death.

A: DAS KAPITAL (or The Capital)

10. Marx said that "the theory of the Communists may be summed up within a single sentence: "Abolition of BLANK." To what was Marx referring? A: PRIVATE PROPERTY

15. Name the group which Marx founded with Engels in 1864. It was eventually broken up by disputes between Marx and the anarchist, Mikhail Bakunin.

A: INTERNATIONAL WORKINGMEN'S ASSOCIATION (or FIRST INTERNATIONAL)

9. Identify this man on a 30-20-10 basis.

30: He received only the rudiments of education in Sunday school, but was apprenticed to a bookbinder at age 14, when he began to read extensively.

20: Gaining early renown as a chemist, he isolated and described benzene.

10: He developed a new theory of electrochemistry, and a unit of capacitance is named after him.

A: Michael FARADAY

10. Identify these Afro-Americans for ten points each.

a. He was born in a slave hut, but went on to establish a school for blacks at Tuskegee.

A: Booker Taliaferro WASHINGTON

b. This jazz pianist wrote songs such as "Ain't Misbehavin'" and "Honeysuckle Rose."

A: Thomas Wright "Fats" WALLER

c. Since being indicted for murder in 1969, he renounced violence and has gone on to run for mayor of Oakland and write a cookbook.

A: Robert "Bobby" SEALE

11. Identify the following towers for ten points each.

a. The tallest buildings in the world, located in Kuala Lumpur

A: PETRONAS Twin Towers

b. The ancient Roman lighthouse that is still in use outside La Coruna in Spain

A: Tower of HERCULES

c. The first U.S. national monument.

A: DEVIL'S Tower National Monument

12. 30 POINT BONUS

30-20-10 Name the screech trumpeter from trademark songs



30: Maria  
20: Gonna Fly Now (Rocky)  
10: Birdland  
A: Maynard FERGUSON

13. Identify the nations where the following political leaders have held power. a. Vladimir Meciar A: SLOVAK  
b. William Walker A: NICARAGUA  
c. Georgi Dimitrov A: BULGARIA

14. Name the movie from the actors and their characters, 30-20-10. 30: James Earl Jones as Lieutenant Lothar Zogg  
20: Slim Pickens as a cowboy pilot  
10: Peter Sellers as Lionel Mandrake, President Merkin Muffley, and the movie's namesake, an ex-Nazi scientist  
A: DR. STRANGELOVE, or How I Learned to Stop Worrying and Love the Bomb

15. For five points apiece and five points for all correct, name the five "passions" which were the theme of the international art exhibit, Rings: Five Passions in World Art, collected in Atlanta for the Centennial Olympic Games  
A: LOVE, ANGUISH, AWE, JOY, TRIUMPH

16. Given the value of a scientific constant, name the constant for ten points. a.  $6.02 \times 10^{23}$  per mole A: AVOGADRO constant  
b.  $1.38 \times 10^{-23}$  joules per kelvin A: BOLTZMANN constant  
c.  $9.27 \times 10^{-24}$  joules per tesla A: BOHR MAGNETON

17. After being a British colony for more than 150 years, Hong Kong will revert to Chinese rule this summer. Answer these questions for 15 points each.  
a. At the stroke of midnight of what day and month does Hong Kong revert back to China?  
A: JUNE 30  
b. What pop artist cancelled a June 30 performance because Hong Kong's leaders refused to repeal a noise ordinance that prohibits noise above certain decibel levels?  
A: Elton JOHN

18. For ten points each, identify the artist from a description:  
a. This American Impressionist artist was a close associate of Edgar Degas. Works include Mother and Child and The Boating Party.  
A: Mary CASSAT  
b. An American painter of southwestern scenes, this artist's large paintings of flowers are full of strong sexual symbolism. Works include Cow's Skull and White Flower.  
A: Georgia O'KEEFE  
c. A painter of the twentieth century, she may have had an affair with Leon Trotsky. She painted pictures of herself which represented the pain that she suffered throughout her lifetime.  
A: Frida KAHLO

19. Answer these mountainous questions for five-10-15.

5. Name the California mountain chain that includes the highest peak in the contiguous United States.

A: SIERRA NEVADA

10. Identify the mountain chain that forms the "backbone of Italy."

A: APENNINES

15. Identify the highest peak in the Appalachians mountains.

A: Mount MITCHELL

20. Name the previous location of the professional sports franchise for the stated number of points.

5: Colorado Avalanche

A: QUEBEC

5: Sacramento Kings

A: KANSAS CITY

10: Baltimore Orioles

A: SAINT LOUIS

10: Calgary Flames

A: ATLANTA

21. Identify this city on a 30-20-10 basis.

30: Cobo Hall is the main convention center and exhibit building in this city.

20: Belle Isle Park, an amusement center, is located in the river that shares its name with the city.

10: This city is connected to Windsor, Ontario by both a bridge and a tunnel.

A: DETROIT

22. Identify the following about the chloroplast for fifteen points each. 15: matrix that contains dissolved enzymes?

A: STROMA

15: What are regions of tightly stacked thylakoids called?

A: GRANA

What is the internal

23. Answer the following questions for ten points each.

a. Name the hero of early and medieval German mythology who kills the dragon Fafnir and marries Gudrun.

A: SIEGFRIED (accept Sigurd)

b. Siegfried later loves and betrays the mighty Icelandic warrior queen who first loves him and then plots his death. In another version of the legend, she is the queen of the valkyries. Name her.

A: BRUNHILD (or Brynhild or Brunnehilde)

c. Name the composer who based a series of operas on this famous legend.

A: Richard WAGNER

24. On her way to surpassing Sonja Henie's legendary record and becoming the youngest-ever world champion, American skater Tara Lipinski skated to a variety of movie tunes.

a. First, for ten points, from what Winona Ryder movie did she take the music for her short program?

A: LITTLE WOMEN

b. And for ten points each, name the two movie soundtracks where she drew the music for her long program.

A: SENSE AND SENSIBILITY, MUCH ADO ABOUT NOTHING



25. Your opponents may wish to take this time to graze. While they do so, please answer the following about ruminant digestion, as exemplified by sheep.

a) First, for 10 points, how many chambers are present in a sheep's stomach? Answer: four

b) Now, for 5 points each, name the four chambers.

Answer: rumen, reticulum, omasum, abomasum

26. FTP each, identify the Cavalier poets from lists of works.

a) "To Althea, from Prison" and "To Lucasta, Going to the Wars"

Answer: Richard Lovelace

b) "To the Virgins, to Make Much of Time" and "Delight in Disorder" Answer: Robert Herrick

c) "Why so pale and wan, fond lover" and "Session of the Poets"

Answer: Sir John Suckling

3. Given a description, identify the constitutional amendment FTP each.

a. Prohibits the government from quartering soldiers in people's houses.

A: Amendment THREE

b. Regulates the order of presidential succession.

A: Amendment TWENTY-FIVE

c. Abolishes the poll tax.

A: Amendment TWENTY-FOUR