

1994 ILLINOIS DR. SEUSS MEMORIAL
"CINDY LOU WHO" TOURNAMENT
NOVEMBER 18-19, 1994

ROUND 3
ILLINOIS JABBA (D)
TOSSUPS

1. President of a South American country from 1946 to 1955 and again from 1973 to 1974, this man ruled with the help of the military. But he is more famous for his second wife, Eva Duarte. FTP name this Argentine general and president who is a minor character in Andrew Lloyd Webber's Evita.

Juan Peron (prompt if given "Peron")

2. For a quick ten points, what scientist won the Nobel Prize in physics in 1923 for measuring the charge of the electron utilizing his famous oil-drop experiment?

Robert Millikan

3. This man sat calmly as the jury read its verdict of guilty to him in a Pensacola, Florida courtroom. For ten points name this man who openly advocated the killing of abortion doctors and was convicted for the shotgun slayings of three individuals at an abortion clinic.

Paul Hill

4. Hemingway called this British painter "the nastiest man I ever met." Although he is more famous now for his satirical writings than for his art, he took it upon himself to launch an artistic rebellion against the Futurist movement. For 10 points name this founder of Vorticism whose famous portrait of Ezra Pound hangs in the Tate Gallery in London.

Wyndham LEWIS

5. It is said that this man, one of the first philosophers, once fell down a well while stargazing. This little incident inspired him to speculate that the world was made of water. Later he calculated the height of the Great Pyramid by measuring its shadow. Once, he even cornered the market in olive oil by placing a down payment on every olive press in Miletos. For ten points, name this early philosopher, who predicted a solar eclipse in 585 BC.

Thales

6. Its flag is a simple blue field surrounding a central five-pointed white star. Most of you may not know it from its flag, but you will remember it as one of President Clinton's first foreign policy mistakes. FTP, name this nation which takes up the majority of the coast of the Horn of Africa.

Somalia

7. It is comma shaped, flagellated, and lives quite well in coastal waters or rivers. However, if it manages to get inside the body, it will colonize the small intestine, releasing its three toxins which cause the release of up to 20 liters of water per day into the lumen of the small intestine. FTP, what is the name of this genus of bacteria, also the name of the disease associated with it, that recently ravaged South America, and is one of the leading causes of death in the third world.

Cholera

8. Originally tapped to be the lead in Apocalypse Now, he has since appeared in such diverse films as Thelma and Louise, Monkey Trouble, The Piano, Bad Lieutenant, Reservoir Dogs, and a

cameo as Winston Wolfe in Quentin Tarentino's Pulp Fiction. For ten points, name this magnificently intense actor.

Harvey Keitel

9. His brother was a general in the American Revolution who defended the Kentucky frontier from the British. But this man, much more famous than his brother is known for being a cartographer and a naturalist. He and his friend Meriwether were commissioned by President Jefferson to explore unknown regions of the continent. FTP name this explorer of the Louisiana Purchase.

William Clark (prompt if given "Clark")

10. For ten points, what is the name given to a ligand that has more than one atom with a lone electron pair that can be used to bond to a metal ion in a coordination compound?

chelate (also accept **chelating agent**)

11. She has been in the news lately, but not because of her great accomplishments but because of her deceit. She claimed that her two children, ages 3 and 14 months had been kidnapped by a tall, black youth. For ten points, name this woman who recently admitted to drowning her two children in Lake John D. Long, by Union, South Carolina.

Susan Smith

12. Born in Paris in 1431 and educated at the Sorbonne, he often associated with criminals. Imprisoned in 1455 for killing a priest, he was later acquitted on self-defense. After visiting the court of Charles d'Orleans, he was imprisoned again at Meung-sur-Loire until 1461 for charges unknown even to himself. For ten points name this French poet who invented the French form of the ballade, shown in such works as *Ballade des dames du temps jadis* and "Ballad of the Hanged"

Francois VILLON

13. Right views, right intentions, right speech, right conduct, right livelihood, right effort, right recollection, right meditation. For ten points, to Buddhists these form the tenets of their religion. FTP, by what name are these tenets collectively known?

8-fold path or the **Middle Way** (accept either)

14. Famous not only for her poetry, but for her formidable personality, Elizabethan dress and eccentric opinions; this WWII poet was a member of a distinguished literary family. She first attracted attention in 1916 by editing an annual anthology in which she and her brothers led a spirited revolt against the prevailing poetry of the Georgians. For ten points name this author of *Bucolic Comedies*, who was created dame of the British Empire in 1954.

Dame Edith SITWELL

15. This admiral of the fleet shares his name with the only captain, other than Picard, of the Enterprise "D" to be shown on Star Trek The Next Generation. FTP, name this victorious commander of the Battle of Jutland.

John Rushworth Jellicoe

16. For a very quick ten points, name the only pitcher to win back-to-back MVP Awards?

Don Newhauser

17. Pablo Picasso constructed the costumes and built the sets. Jean Cocteau wrote the libretto. Erik Satie composed the music. Leonide Massine choreographed it and Sergei Diaghilev

produced it. It was performed on May 18, 1917 and brought together the most avant-garde artists in Europe. For 10 points, name this ballet, whose name is more often associated with Thanksgiving Day and Macy's, the Fourth of July, and St. Patrick's Day.

PARADE

18. Anderson, Morgendorfer, Van Dreisen, McVickers, Buzzcut are the last names of some of the denizens of Highland, Texas, which serves as the setting of this TV show. Curiously enough, the main characters have no last names, that is unless you count 'Head'. For ten points, name this animated show on MTV.

Beavis and Butthead

19. Named for George Washington's private secretary during the Revolutionary War, this fort, originally built in 1799 to protect Baltimore Harbor, was the site of intense bombardment during the War of 1812. FTP name this fort whose resistance inspired the Star-Spangled Banner.

Fort McHenry

20. This word means a physical, psychological, or symbolic configuration or pattern so unified as a whole that it cannot be derived from its parts. It also names a school of psychology with which Wolfgang Kohler, Kurt Koffka, and Max Wertheimer are associated. FTP what is this word?

Gestalt

21. For ten points, what type of niche refers to the resources a population is theoretically capable of using under ideal circumstances?

fundamental

22. For ten points, what is the name given to radiation emitted by high-energy electrons as they travel in a circular path?

synchrotron radiation

23. Thanks to this modern development, you don't have to be like me and struggle to get your car started, especially during the winter. This system replaces the manual system of pumping the accelerator to get the right amount of gas to the carburetor. For ten points, name this automobile system, abbreviated EFI.

Electronic Fuel Injection

24. Most people have heard of them, but few people can place the nations of Pacific Islands on a map. For a quick ten points, tell me which of the following nations is furthest north, Tuvalu, Vanuatu, or Fiji.

Tuvalu

11-17-93 ✓
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BONUSES

1. Ah, the Korean War, the US had emerged from the Second World War as one of the two major powers, here was a chance to flex its military muscle. How much do you know about it?
a) FTP What year and month did the war start.

June 1950

b) For five points, what invasion shifted the momentum of the war to the favor of South Korea.

The Inchon Landing (accept equivalents)

c) For five points, all or nothing, name the general who was dismissed from command by Truman and the one who replaced him.

Douglas MacArthur and Matthew Ridgway

d) For five more points, where was the final round of armistice talks held.

Panmunjon

e) For a final five points, what were the meetings that took place after the armistice took effect called.

The Geneva Conferences

2. Answer these questions about chemistry.

A) For 5 pts, which law of thermodynamics states that absolute zero is unattainable?

the third law

B) FTP, what atom's nucleus remains after a potassium nucleus undergoes beta decay?

calcium

C) Hydrogen gas and an unknown gas are stored in identical containers. If the hydrogen gas has a rate of effusion through a hole in its container that is four times greater than the unknown gas, what is the unknown gas? 15 points

oxygen

3. This bonus is directed at those players who love to watch those wonderful Nick-at-Nite marathons that they occasionally hold. Today we focus on Taxi, which was for about a week straight; given the name of an actor, give the name of the character they portrayed on Taxi. 5 pts each, 5 pt bonus for all correct

- | | |
|------------------|---------------|
| a) Tony Danza | <u>Danny</u> |
| b) Danny De Vito | <u>Louie</u> |
| c) Judd Hirsch | <u>Alex</u> |
| d) Marilu Henner | <u>Elaine</u> |
| e) Andy Kaufmann | <u>Latka</u> |

4. Since you are in the great (questionable) state of Illinois, you should learn to appreciate the proud history of this state. So, for 10 points each, given one or two works, name these famous Illinois poets.

a) "Lucinda Matlock," "~~Miniver Cheevy~~"

Edgar Lee MASTERS

b) "The Congo," "Abraham Lincoln Walks At Midnight"

Vachel LINDSAY

c) "Aprons of Silence," "The People, Yes"

Carl SANDBURG

5. Lakes, lakes, lakes. . . some of them lakes is pretty big. I will read you a list of the top 5 lakes in the world, and you fill out the top ten, in any order, five points each. The top five are the Caspian Sea, Lake Superior, Lake Victoria, the Aral Sea, and Lake Huron.

Michigan, Tanganyika, Baykal, Great Bear, Nyasa

6. 30-20-10 Identify the ruler from the events which occurred in the same year as the monarch ascended to the English Throne.

30) New Jersey was reunited and made a royal province.

20) The War of Spanish Succession entered its second year.

10) William III of England died.

Anne

7. Name the scientist responsible for each of the following discoveries, FTP each.

A. He discovered that charged cosmic rays were trapped in radiation belts surrounding the Earth's magnetic field.

James Van Allen

B. He built a device to split light beams into two parts and then recombine them to get an interference pattern.

Albert Michelson

C. Discovered the principle of isochronism, that the path of a projectile is a parabola, and the four largest satellites of Jupiter.

Galileo Galilei

8. Here's an easy bonus question for those of you who follow the exciting sport of college football. For ten points each and a gold star and a cookie for all three, name the top three individuals in Division I football in total passing yardage. Hint all three resided in the same conference.

Ty Detmer, Jim McMahon, and Trent Dilfer

9. 30-20-10 Name the work from which these quotes are taken.

30) "I have heard the mermaids singing each to each. / I do not think that they will sing to me."

20) "I have seen the moment of my greatness flicker/ And I have seen the eternal Footman hold my coat and snicker, / And in short, I was afraid."

10) "The yellow fog that rubs its back upon the windowpanes, / The yellow smoke that rubs its muzzle on the windowpanes..."

THE LOVE SONG OF J. ALFRED PRUFROCK

10. Those wacky Greeks, always having a good time, whether another human was around or not. I'll name a famous mythical mother, and you tell me what form a god took when she mated with him. 5 pt bonus for all correct.

For 5 pts. a) Leda Swan

For 5 pts. b) Europa Bull

For 5 pts. d) Danae Shower of gold

For 10 pts. c) Alcemene Her husband's double

11. For five points each, tell me upon which major river the following US cities are located, five points each

a) Evansville, Indiana Ohio

b) Tulsa, Oklahoma Arkansas

c) Pierre, South Dakota Missouri

d) Grand Island, Nebraska Platte

e)Portland, Oregon

Columbia

12. Haiti has been in the news in the past six months. Lets hope you took the time to brush up on your Haitian history because we've got 25 points riding on it.

a) For five points, name the man who led the revolt against the French in 1791.

Francois Toussaint L'Ouverture (prompt if given L'Ouverture)

b) For five points, what year was the Republic of Haiti declared independent.

1804

c) Now for five points each, in what year did the US first occupy Haiti and for how long.

1915 and 19 years

d) Now, for five more points, what is the surname of the Haitian dictators "Papa Doc" and "Baby Doc".

Duvalier

e) Now for an incredibly easy 5 pts, who is the president of Haiti, recently restored with the aid of the US government and military

Jean Bertrand Aristide

13. Here is another easy bonus this time for those who follow the National Hockey League, or at least those who play video games. Given the player, give the number that he wears.

- | | |
|---------------------|----|
| a) Brian Leetch | 3 |
| b) Brandon Shanahan | 19 |
| c) Doug Gilmour | 89 |
| d) Teemu Salane | 10 |
| e) Joe Murphy | 17 |
| f) Theo Fleury | 14 |

14. 30-20-10 name the author from his works.

30) "The Lady from the Sea"

20) "Hedda Gabler"

10) "A Doll's House"

Henrik IBSEN

15. Sulfa drugs were the precursors of antibiotics, inhibiting the action of para-aminobenzoic acid, a substance bacteria need in order to reproduce. They are any member of a class of synthetic chemical substances derived from this substance. For 15 pts, can you name this substance?

sulfanilamide

Penicillin, ampicillin, and related antibiotics are classified into a single class based upon the presence of a four -member ring found in all of them. This ring consists of three carbons and a nitrogen, with a double bonded oxygen protruding from one of the carbons. For fifteen points, what is the name of this ring which also names this, perhaps the most important class of antibiotics.

Beta-Lactam

16. For 5 points per initial, what do these authors' famous initials stand for?

a) D.H. Lawrence

DAVID HERBERT

b) J.D. Salinger

JEROME DAVID

c) E.E. Cummings

EDWARD ESTLIN

17. The Hindu god Vishnu has visited the earth nine times, and each time his avatar took on a different form. For 5 point each, name any six of the avatars of Vishnu.

Fish, turtle, pig, man-lion, dwarf, ax-wielding Brahmin, Rama, Krishna, Buddha

18. For five points each, and a total of twenty-five, answer the following about psychology.

- a) Who invented the first IQ test Alfred Binet
- b) Who took Binet's test and translated it for American use? Louis Terman
- c) Who Coined the term 'Inferiority complex' Alfred Adler
- d) Who wrote 'Hereditary Genius' in 1869 Sir Francis Galton
- e) What was the title of Mary Jane Ward's 1946 expose on insane asylums The Snakepit
- f) Who developed the theory of 'Birth Trauma' Otto Rank

19. 30-20-10-5 Name the conqueror.

30: A descendant of Ghengis Khan, he defeated the Lodi sultanate at Panipatin 1526 to establish his empire.

20: The empire, located in India, was called the Mogul empire

10: A children's literary figure with the same name was created by Jean and Laurent de Brunhoff

5: The elephant king whose wife is Celeste, and is friends with Cornelius and the little old lady.

Babar

20. Name the sculptor from their works for ten pts a piece.

- a) The Kiss Constantin Brancusi
- b) Flamingo Alexander Calder
- c) Mother and Child Henry Moore

21) Give the biological term from the given description. (15 points each)

A. the part of the ocean where light does not penetrate sufficiently for photosynthesis to occur

aphotic zone

B. a self-mobile segment of DNA that serves as an agent of genetic change

: transposon

22) Get your paper and pencil ready for this math bonus. Answer the following questions about the sphere with equation

$$x^2 + 4x + y^2 + z^2 - 2z = 8$$

- A. What is the x-coordinate of the center of the sphere? -2
- B. What is the y-coordinate of the center? 0
- C. What is the z-coordinate of the center? 1
- D. What is the radius of the sphere? (15 pts) the square root of 13

23) Here's a thrill to those players who just happened to watch Pink Floyd's The Wall when it was recently shown. Given four songs from the movie list the songs in order of appearance in the movie with an extra five for all four correct. The songs are Comfortably Numb, Vera, Goodbye Blue Skies, and Mother.

- 1. Good-bye Blue Skies
- 2. Mother
- 3. Vera
- 4. Comfortably Numb