

## TOSSUPS -- ROUND 2

## 1998 DENNIS HASKINS OPEN, UT-CHATTANOOGA

1. He had a B.A. from USC, a B.S. from UCLA, an M.A. from SMU, and a Ph.D. from TCU, earned at age 25. His six degrees ranged from psychology to marine biology, and he also had enough anthropological expertise to spend 2 years on an expedition in Egypt. Surprisingly, he was still teaching at only the high school level while researching his book Fun with Ferns. Seeking background for it on a limited budget is how he wound up on a small charter boat for a 3-hour tour. You'll impress me if you can come up with his full name, but FTP I'll take the nickname used for this Renaissance man in the theme song for Gilligan's Island. [the **Professor**, or Roy **Hinkley**]

Under Admiral Reinhard Scheer the German fleet steamed toward the Skagerrak, the waterway separating Norway from Denmark. The British fleet under Jellicoe ultimately kept them from reaching the open seas, but at a very heavy cost. Both sides claimed victory in this 1916 battle, the greatest naval battle of World War I. FTP name it. [Battle of **Jutland**]

Some scientific discoveries are too hot to handle. In this case, that includes the scientist's notebooks, which remain dangerously contaminated by the same radiation which eventually killed the author of *Treatise on Radioactivity*. FTP name this co-winner of the 1903 Nobel Prize for Physics, who in 1906 assumed the physics chair at the Sorbonne vacated by the death of her husband. [Marie **Curie**]

Its name is a pun, since it sounds like the Latin word for "rooster", a synonym for the family name of discoverer Paul-Emile Lecoq du Boisbaudran. Its 1875 discovery lent considerable credence to the periodic table of Dmitri Mendeleev, which had predicted its existence and properties. FTP name this element, atomic number 31. [**gallium**]

Created in the 1969 expansion, the Seattle Pilots moved after one wretched season into an existing stadium in another city. They've made it to the World Series exactly once, in 1982 -- and lost. In 1998 they're still in the same stadium, but in their third division and second league since then. FTP name this undistinguished franchise, whose most lasting impact on the game may be the tenure as baseball's "acting" commissioner of principal owner Bud Selig. [Milwaukee **Brewers**; prompt for more information on "Milwaukee"]

He befriended John Milton and Oliver Cromwell, engaged 3 Quakers in a tumultuous 3-day public debate, and published a report of this debate titled George Fox Digg'd Out of His Burrows, as well as 6 other books. In his '70's he not only served as a militia captain in King Philip's War but also helped negotiate the peace. He died an independent evangelical Christian, having left the clergy of the Anglican, Puritan, and Baptist faiths. FTP name this champion of religious liberty, founder of Rhode Island. [Roger **Williams**]

"Dolomite" is not only a bad '70's blaxploitation film, it's also a mineral. A layer of dolomite about 80 feet thick lies underneath this at its highest point. Farther down are soft layers of limestone, shale, sandstone, and more dolomite. The faster erosion of the lower layer forms such features as the Cave of the Winds and explains how this has moved upstream about 7 miles in the last 12,000 years. FTP name this natural feature, which actually consists of two waterfalls, the Horseshoe and the American. [**Niagara Falls**]

Besides such works as the story collection Les Chatiments and the dramas Cromwell and Ruy Blas, he is credited with the shortest telegram on record, consisting only of a question mark. Actually, the record was tied by his literary agent, who responded with an exclamation point, letting this author in exile know that Les Miserables was indeed a smash success. FTP name this author. [Victor **Hugo**]

An Ideal Husband. A Woman of No Importance. Salome. Lady Windermere's Fan. For a quick 10 pts., who wrote these dramas, as well as The Importance of Being Earnest? [Oscar **Wilde**]

Its name comes from a 19th century French telegrapher. Strictly speaking, it actually refers to a technical description of a signal change, but it's widely used in place of the more correct BPS, or bits per second. FTP give the term commonly used for the speed of a modem. [**baud**]

One teaches environmental and occupational health at UCLA; another is an environmental consultant. One is a direct-mail expert now working for the Anti-Defamation League. One writes full-time, and another took time out from his community organizing job to publish a barbecue cookbook. The most famous survivor serves in the California State Assembly. Of the two who have died, one killed himself in 1989 and the other was run over while jaywalking in 1994. FTP give the collective name by which we know Tom Hayden, Jerry Rubin, Abbie Hoffman, and 4 other defendants in the most noted trial of '60's antiwar protestors. [**the Chicago Seven**]

After an epigram in French from Francois Villon's "Ballade des Pendus," it opens, "The village of Holcomb stands on the high wheat plains of western Kansas, a lonesome area that other Kansans call 'out there'." It tells how the Clutter family was senselessly murdered by Perry Smith and Richard Hickok. FTP name this "factual novel" by Truman Capote. [**In Cold Blood**]

This graduate of Kentucky Military Institute served at Shiloh and Chattanooga before sustaining a serious head wound at Kennesaw Mtn. In such short stories as "Chickamauga", "One of the Missing", and "An Occurrence at Owl Creek Bridge", he wrote bitterly of the idiocy of the military. He is presumed to have died while covering the Mexican Civil War. FTP name this famed curmudgeon, author of *The Devil's Dictionary*. [**Ambrose Bierce**]

In 1872 he published a booklet, "The Object & Manner of Our Lord's Return," maintaining that Christ would return to Earth unnoticed in 1874. Upon his death in 1916 Joseph F. Rutherford succeeded him as head of the International Bible Students' Association, which was an outgrowth of the Watchtower Bible & Tract Society. FTP name the founder of the Jehovah's Witnesses. [**Charles Taze Russell**]

He emigrated to the U.S. from a Polish town under Russian rule in 1921 at age 15; except for two years as head of Israel's Weizmann Institute of Science, he's lived here ever since. Yet it was overseas that his work had the most impact; Jonas Salk's killed-virus vaccine had already virtually eradicated polio in the U.S. before this man's cheaper, safer attenuated-virus vaccine was licensed here. FTP name this acclaimed immunologist, who replaced the polio shot with the dose in the sugar cube. [**Albert Sabin**]

He seldom composed for the full orchestra, although his works include a funeral march as well as 2 piano concertos and 50 mazurkas, and 25 preludes. This onetime child prodigy died of consumption at age 39 in Paris, where he had settled after leaving his native Poland. FTP name this piano virtuoso, who probably contracted tuberculosis during his stay on Majorca with George Sand. [**Frederic Chopin**]

He published the only Texan newspaper during the War for Texas Independence and surveyed the land for the future city of Galveston. During the California gold rush he sold westward travelers a dried beef product he called pemmican (after a similar food of the Cree Indians). The U.S. Army rejected that, but soon made extensive use of his breakthrough preserved food product, evaporated milk. FTP name this food technologist, founder of a major food canning and packaging firm. [**Gail Borden**]

According to one classical tradition he smothered to death in a shower of hats and coats thrown by a grateful public. This supports the contention of some scholars that Demosthenes, Aristotle, and others exaggerated the severity of his rule. What he lacked in compassion he made up for in consistency; in his system almost every offense merited execution. FTP name this 7th century B.C. Athenian, the Greeks' first lawgiver, whose name gives us a word for harsh punishment. [**Draco**]

On August 7, 1903, a newborn white baby was spat upon by Kikuyu elders as a sign of respect. It must have worked; his career was noted for good luck as well as hard work. Headaches caused by a rugby injury led

doctors to suggest he return to Africa on an expedition in search of dinosaur bones; this led to an unplanned career in physical anthropology. FTP name the man best known for discoveries he and colleagues made in the Olduvai Gorge, who was aided greatly by his wife Mary and son Richard.. [Louis **Leakey**]

**BONI -- ROUND 2****1998 DENNIS HASKINS OPEN, UT-CHATTANOOGA**

For 5pts. each and a total of 30, name these Greek deities from a brief description.

- |  |           |
|--|-----------|
| a. goddess of procreation, beauty, and love    | Aphrodite |
| b. goddess of fertility, hunting, and the moon | Artemis   |
| c. god of wine                                 | Dionysus  |
| d. god of love                                 | Eros      |
| e. goddess of victory                          | Nike      |
| f. god of dreams                               | Morpheus  |

3. A lot of stuff happened in 1948. For the stated number of points get more specific:

(a) 5 pts.: On Jan. 30, he was assassinated in New Delhi by a Hindu fanatic who resented his tolerance of Islam.  
[Mohandas K. **Gandhi**]

(b) 10 pts.: On Dec. 23, this former Prime Minister of Japan was sentenced to death for war crimes.  
[Hideki **Tojo**]

(c) 15 pts.: On the testimony of Whittaker Chambers he was indicted on charges of passing state secrets to the Soviets; under fire from then-Senator Richard Nixon, he was convicted of perjury in his second trial two years later.  
[Alger **Hiss**]

4. **THE NEWLY DEAD GAME:** FTP each name these recently deceased scientists:

(a) One of the few scientists with no Nobel but an Oscar, this oceanographer pioneered the use of underwater photography in such documentaries as *The Living Sea*. [Jacques **Cousteau**]

(b) Although he was involved in NASA's preparations for Mariner 9 and Viking 1 and 2, he's better known for such works as the Pulitzer Prize-winning *The Dragons of Eden* and the PBS series "Cosmos." [Carl **Sagan**]

(c) He died in 1997, 67 years after the high point of his career. This Arizona native worked for an observatory but hadn't planned to go to college until the University of Kansas gave him an unsolicited scholarship. Guess you could get one too if you'd discovered Pluto. [Clyde **Tombaugh**]

5. The Depression-era Federal Writers Project remains one of the strongest arguments ever produced for government spending on jobs programs. For 5 pts. each, name the project's alumni from works:

- |   |                          |
|---|--------------------------|
| (a) <i>Going to the Territory</i> and <i>Invisible Man</i>                | [Ralph <b>Ellison</b> ]  |
| (b) <i>The Wapshot Chronicle</i> and <i>Falconer</i>                      | [John <b>Cheever</b> ]   |
| (c) <i>Henderson the Rain King</i> and <i>Herzog</i>                      | [Saul <b>Bellow</b> ]    |
| (d) <i>Black Boy</i> and <i>Native Son</i>                                | [Richard <b>Wright</b> ] |
| (e) <i>The Man with the Golden Arm</i> and <i>A Walk on the Wild Side</i> | [Nelson <b>Algren</b> ]  |
| (f) <i>The Robber Bridegroom</i> and <i>The Ponder Heart</i>              | [Eudora <b>Welty</b> ]   |

30-20-10. Name the composer.

- |    |   |
|----|---|
| 30 | Sixth Symphony (Pathetique); The Queen of Spades            |
| 20 | Marche Slave; Eugene Onegin                                 |
| 10 | The Nutcracker; Sleeping Beauty [Peter <b>Tchaikovsky</b> ] |

For the stated number of points, name the artist from a work:

- |   |                      |
|---|----------------------|
| (a) 5 pts.: American Gothic                         | [Grant <b>Wood</b> ] |
| (b) 10 pts.: School of Athens                       | [ <b>Raphael</b> ]   |
| (c) 15 pts.: Christ and the Woman Taken in Adultery | [ <b>Rembrandt</b> ] |

4. Name these elements given the atomic number for 10 points, or the atomic symbol for 5.

- |                   |            |
|-------------------|------------|
| a. 10 Atomic # 74 |            |
| 5 Atomic symbol W | [tungsten] |



- b. 10 Atomic # 33  
     5 Atomic Symbol As [arsenic]
- c. 10 Atomic # 55  
     5 Atomic Symbol Cs [cesium]

*TRAVELS WITH CHARLIE:* As you enter the town of Ferriday, Louisiana, you'll notice that signs proudly proclaim it the hometown of world-renowned horticulturalist Mrs. U.B. Evans. FTP each, name these more famous natives of that city:

- (a) They call him "the Killer". His hits include "Whole Lotta Shakin' Goin' On" and "Great Balls of Fire".  
     [Jerry Lee Lewis]
- (b) Jerry Lee's 1st cousin, this televangelist lost a slander suit to rival Marvin Gorman, who helped break the scandal over his involvement with prostitutes. [Jimmy Swaggart]
- (c) 1st cousin of both Lewis and Swaggart, this country star was also co-owner & namesake of the huge Pasadena, Texas honky-tonk featured in Urban Cowboy. [Mickey Gilley]

Irish literature in the 20th century has been rich indeed, given a work by an author, identify him or her for 10 pts. each.

1. "Easter 1916" A. W.B. Yeats
2. Riders to the Sea A. J.M. Synge
3. Dubliners A. James Joyce

30-20-10, name this American:

- (a) He reportedly accepted \$10,000 for endorsing Alf Landon in the 1936 presidential race. In Blazing Saddles Cleavon Little did a brief impression of him.
- (b) He was born in Alabama but grew up in Cleveland, Ohio. Because of his fame and his conservative views on race, he served as a spokesman for the U.S. Olympic Committee during racial protests at the 1968 summer games.
- (c) Presaging his performance the following year, he broke or tied world records in 4 events at the 1935 Big Ten Conference track & field championships. [Jesse Owens]

17. Name the following physicists who wound up in the Inventors Hall of Fame, 5 pts. each:

- (a) Inducted in 1975, 66 years after winning the Nobel in Physics, for his experiments in transmitting electrical signals. [Guglielmo Marconi]
- (b) Inducted in 1982, 43 years after he won the Nobel in Physics, for the invention of the cyclotron.  
     [Ernest O. Lawrence]
- (c) Inducted in 1977 for the invention of the iconoscope and the kinoscope. [Vladimir Zworykin]
- (d) Inducted in 1976 for invention of the pressure-ignited heat engine that bears his name. [Rudolf Diesel]
- (e) Inducted in 1980 for devising wide-band frequency modulation as a means of reducing static; also invented the regenerative circuit and the superheterodyne. [Edwin Armstrong]
- (f) Inducted in 1975 for, appropriately enough, the induction motor with a rotating magnetic field.  
     [Nikola Tesla]

30-20-10, name this man:

- (a) In 1926 this Jewish widower married a Park Avenue socialite 15 years his junior; gossips expected the union to fail. They remained married until her death 62 years later.
- (b) His first published song was "Marie from Sunny Italy". Other hits included "There's No Business Like Show Business" and "Alexander's Ragtime Band".
- (c) His classic "White Christmas" remains the best-selling song of all time. [Irving Berlin]

Name the author from works, 30-20-10:

- (a) *Rosshalde*, *Gertrude*, and *Peter Camenzind*

- (b) *Das Glasperlenspiel* (or *The Glass-Bead Game*) and *Demian*  
(c) *Siddhartha* and *Steppenwolf* [Hermann Hesse]

Identify this island, 30-20-10:

- (a) Jimi Hendrix gave his final performance there at a festival in August 1970. A county in southeast Virginia is named for it.  
(b) The Romans called it Vectis. Separated from the mainland by the Solent and the Spithead. it's drained by the river Medina.  
(c) It lies in the English Channel just opposite Southampton. Its many seaside resort towns include Ryde, Ventnor, and Cowes. [Isle of **Wight**]