TOSSUPS - ROUND 3

1998 DENNIS HASKINS OPEN, UT-CHATTANOOGA

He was born on Nov. 22, 1888. His mother, Alice, died when he was a year old, and soon thereafter his father was killed by the warlord Kerchak. Luckily for him a member of Kerchak's party, Tublat, had a grief-stricken wife named Kala who took this child to replace her own recently-deceased infant. If it helps any, Kerchak, Tublat, and Kala were apes. FTP name this Englishman of noble lineage, created by Edgar Rice Burroughs.

[Tarzan; accept John Clayton or Lord Greystoke]

It was first described in 1872 by Robert Angus Smith, who noted that its appearance in England coincided with the Industrial Revolution. In 1976 Svante Oden rediscovered the phenomenon in Scandinavia and introduced it to the mainstream press. Although more pronounced in industrialized regions, it appears in the less developed portions of the world partly as a result of agricultural burning and partly by wide dispersion of emissions containing high levels of nitrogen oxides and sulfur dioxide. FTP name this condition, which can raise the pH levels of lakes to the point where native fauna cannot survive. [acid rain]

In the 1950's they murdered and pillaged in an attempt to drive white settlers from the fertile highlands. Their leader, a Kikuyu chief nicknamed "Burning Spear", was sentenced to 7 years of hard labor but eventually, as Jomo Kenyatta, became Kenya's first President. FTP name this anti-white terrorist society. [Mau-Mau]

Acquired by the U.S. partly through the Lousianna Purchase and partly through the explorations of Lewis and Clark, this state entered the Union on Nov. 8, 1889. FAQTP name this state, home to Flathead Lake, Little Bighorn Battlefield National Monument and Custer National Cemetery, and Glacier National Park, and the capital of which is Helena.

[Montana]

It was actually built by Caliph Abd al-Malik, while the Persian tiles on the exterior and some decorative marble slabs inside were added almost 900 years later by Suleiman I. Yet it still sometimes called the Mosque of Umar from the erroneous tradition that Caliph Umar I built it. FTP name this mosque built on the traditional site of both Mohammed's ascent to heaven and Solomon's temple. [the **Dome of the Rock**]

They were the larger successor to the rhamphorhynchoids, which had a shorter face and neck and a longer tail. These were almost tailless, with a wingspan of 36 to 39 feet. Experts differ on whether these wings were good for flying or mostly just used for soaring and gliding. FTP name these extinct flying reptiles.

[pterodactyls; accept pteranodons]

4. Despite being unable to vote, she seconded Teddy Roosevelt's nomination at the 1912 Progressive Party convention. The young Benny Goodman was among the many people who received professional training from her establishment. She lost much public favor with her opposition to World War I, which she feared would not only encourage political repression, but also sap the reform impulse. In 1919 she became President of the Women;s International League for Peace and Freedom, which led to her winning the Nobel Peace Prize in 1931. FTP name this reformer, whose Hull-House was the prototypical settlement house. [Jane Addams]

He wrote "My Heart Is Inditing" for the coronation of James II and composed incidental music for such plays as <u>The Tempest</u> and Dryden's <u>The Indian Queen</u>. FTP name the English composer of <u>Ode for St. Cecilia's Day, Dido and Aeneas</u>, and "Trumpet Voluntary." [Henry **Purcell**]

As a Gene McCarthy alternate to the 1968 Democratic Convention he saw Chicago police beat demonstrators in Lincoln Park and later testified as a witness in court. He's enormously popular in France, especially for *Lie Down in Darkness*. FTP name the author of *Set This House on Fire*, *Sophie's Choice*, and *The Confessions of Nat Turner*. [William Styron]

Except for his participation in the Royal Society he was a virtual recluse who abhorred women; he died alone in 1810. His work on electricity would have been groundbreaking had it not lain unpublished for decades.

But he did distinguish between 2 oxides of arsenic, demonstrate the existence of an inert gas later found to be argon, and prove that water was a compound. FTP name the discoverer of nitric acid, who in 1766 identified hydrogen as an element. [Henry Cavendish]

There's a popular parody of it entitled "Boulevard of Broken Dreams," in which James Dean, Humphrey Bogart, Marilyn Monroe, and Elvis Presley replace the three customers and the counterman. FTP name the most famous painting by Edward Hopper. [Nighthawks]

The son of a poor minister, he was adopted by a wealthy uncle and inherited a prosperous business. His political prestige was enhanced by the animosity between him and British customs officials. As President of Massachusetts' ratifying convention he was instrumental in that state's acceptance of the U.S. constitution; he also served as the state's first Governor. FTP name this man, who from 1775 to 1777 served as President of the 2nd Continental Congress. [John Hancock]

A British TV celebrity and an Indian movie star are aboard an airliner hijacked by Sikh terrorists. Refused permission to land at London, the jet is destroyed, but the two celebrities survive -- reborn as an archangel and a devil. This is the premise of, FTP, what 1988 bestseller, the 4th novel by Salman Rushdie?

[The Satanic Verses]

At the Congress of Berlin in 1878 he helped halt Russian expansion into Turkey and secured Cyprus for Britain. He also directed the British purchase of a large interest in the Suez Canal. In his parliamentary career he helped engineer passage of the Reform Bill of 1867 and was a vocal opponent of the repeal of the Corn Laws. FTP name this man, the Earl of Beaconsfield, who served as Prime Minister briefly in 1868 and again from 1874 to 1880. [Benjamin **Disraeli**]

That most practical of scientists, Thomas Edison, identified a phenomenon now called the Edison effect but oddly saw no practical application for it. The first to develop one of these, which he called a valve, was John Ambrose Fleming in 1904. Subsequent variations were invented by Harold D. Arnold, Walter Schottky, Albert W. Hull, and Lee DeForest. FTP give the collective name for these devices, which include diodes, triodes, iconoscopes, and CRT's. [vacuum tubes; if early buzz w/ diodes, ask for more info]

His major screen debut was supposed to be in 1983's star-studded *The Big Chill* as the dead guy whose funeral brings all the alumni friends back to reminisce. However, all the flashback scenes wound up on the cutting room floor. As compensation the director, Lawrence Kasdan, wrote him a small but flashy part in his next film, *Silverado*. FTP name the actor who's starred in such films as *Revenge*, *Wyatt Earp*, *Bull Durham*, *Field of Dreams*, and *Tin Cup*. [Kevin Costner]

Quote: "In view of all this, we do not agree that, by adopting one theory of life, Texas may override the rights of the pregnant woman that are at stake." Thus wrote Harry Blackmun in his most famous opinion. FTP name the 1973 decision in which the Supreme Court struck down outright bans on abortion. [Roe v. Wade]

This graduate of Purdue's agronomy program collaborated with an old classmate, Charles Bowman. In 1952 they produced a corn hybrid whose internal moisture levels remained above 12%. Unable to interest corporate giants in his costly hybrid, he began packaging it himself for grocers. FTP name this agricultural wizard, whose popcorn, now owned by ConAgra, accounts for over 1/3 of all U.S. popcorn sales.

[Orville Redenbacher]

BONI -- ROUND 3 1998 DENNIS HASKINS OPEN, UT-CHATTANOOGA

FTP each name the Greek dramatist who wrote:

(a) Antigone, Oedipus Rex, Electra, Ajax [Sophocles] (b) Medea, The Bacchae [Euripides] Prometheus Bound, the Oresteia [Aeschylus]

- 4. TRAVELS WITH CHARLIE: Now this one took some work. For 10 pts. each, identify these individuals who died in 1996 or 1997, all of whom your genial moderator met on one of his many travels: (a) Charlie met him at an awards banquet in Orlando, FL, in June 1977. He gained national recognition covering the Little Rock desegregation crisis in 1957-58. Head of the Voice of America from 1965 to 1967, he anchored the "NBC Nightly News" from 1970 to 1982. He'd have been in the Newly Dead Game already if successor Tom Brokaw hadn't saved his life in a restaurant with the Heimlich maneuver. [John Chancellor] (b) Charlie met him at a political gathering in Jackson, TN, in April 1988, although Charlie's grandmother worked for him for four years. Well, almost four years. This Tennessee Governor, later convicted for selling off liquor licenses, was forced out of office five days early in a cash-for-pardons scandal that led the late great Bob Selcer to rename an auto part in his honor -- the hood release. [Ray Blanton] (c) Charlie met him in Nashville, TN, in June 1991, in a convention hospitality suite at the Hermitage Hotel, where he lived for his last years. Most of the guests thought the old geezer drinking up all the free beer was lying about his identity, but Rudolf Walderone really was one of the great pool players of all time, although the writers of The Hustler denied his claim to be the basis for the character whose name he promptly took as his own. [Minnesota Fats]
- Given a King of England, name his successor, 5 pts. each:

(a) Edward VIII [George VI] (d) William III [Anne]

(b) William IV[Victoria] (e) Henry I [Stephen]

(c) John [Henry III] (f) Henry VI [Edward IV]

Not every movie is made in Hollywood. Name these famed international directors from films for 10 pts. each. If you need their home nation you'll get 5 pts.

(1a) Wild Strawberries; Cries and Whispers; The Seventh Seal

(1b) Sweden [Ingmar Bergman]

(2a) Satyricon; 8 1/2; La Dolce Vita; Nights of Cabiria

(2b) Italy [Federico Fellini]

(3a) Ran; Kagemusha; The Seven Samurai; Rashomon; Yojimbo

(3b) Japan (as if you hadn't guessed) [Akira Kurosawa]

Name these physicists for whom something or other is named FTP each:

(a) His exclusion principle states that two electrons or protons described by the same quantum numbers cannot exist in the same atom. [Wolfgang Pauli]

(b) His uncertainty principle states that it is impossible to measure accurately a particle's position and momentum at the same time. [Werner **Heisenberg**]

(c) He described certain phenomena that would occur for objects traveling at the speed of sound, a speed now named for him. [Ernst Mach]

F15P each name the Thackeray novel from a mercifully brief description:

(a) The title character shoots a man in a duel, flees home, changes his name, becomes a professional gambler and then a soldier of fortune, becomes an aristocrat, mistreats his wife and stepson, and winds up in jail.

[The Memoirs of Barry Lyndon, Esq.]

(b) It traces the interwoven fortunes of the passive Amelia Sedley and the ambitious, amoral Becky Sharp.

Amelia's husband is about to ditch her for Becky when he's conveniently killed at Waterloo. [Vanity Fair]

Not that we're trying to make you think of the next meal break, but FTP each name the American authors of the following works:

(a) Tortilla Flat

[John Steinbeck]

- (b) Dinner at the Homesick Restaurant [Anne Tyler]
- (c) A Moveable Feast [Ernest Hemingway]

Identify the following chemistry terms, 10 pts. each. Your hint: they're on the same page in the American Heritage Dictionary.

- (a) Any of various physiologically active nitrogen-containing organic bases derived from plants, including nicotine, quinine, cocaine, atropine, and morphine. [alkaloid]
- (b) Of, pertaining to, or designating organic chemical compounds in which the carbon atoms are linked in open chains rather than rings. [aliphatic]
- (c) Any of a group of open-chain hydrocarbons with a triple bond and the general formula C(n) H (2n-2). [alkyne]

For 10 pts. each, name the Northern European artists from their works:

- (a) Ghent Altarpiece; Arnolfini and His Bride
- [Jan Van Eyck]
- (b) Blinding of Samson Supper at Emmaus [Rembrandt van Rijn]
- (c) Knight, Death, and the Devil; The Four Horsemen of the Apocalypse [Albrecht **Durer**]

They call it "the shot heard 'round the world" -- no, not the first shot of the Revolutionary War, the 3-run homer in the bottom of the ninth which decided the 1951 National League pennant. Answer the following about that homer, 10 pts. each:

(a) What Giants 3rd baseman hit it?

[Bobby Thomson]

(b) Who was the victimized Brooklyn pitcher, who wore #13?

[Ralph Branca]

(c) What rookie centerfielder was in the on-deck circle and expected to be pulled for a pinch-hitter if Thomson reached base? [Willie Mays]

For 10 pts. each, answer the following about the sun:

- (a) These huge, bright arches of gas rise from the edge of the disk and flow back into the sun [prominences]
- (b) The expansion of gases from the sun's corona

[solar winds]

(c) This is the middle of the three regions of the sun's atmosphere, between the photosphere and corona.

[chromosphere]

30-20-10, name that general:

- (a) He was a major character in Shaw's play *The Devil's Disciple* and was portrayed by Laurence Olivier in the film version.
- (b) He helped clear Quebec of American forces in 1776. In 1778, released on parole, he returned to England and used his seat in Parliament to oppose the war in America.
- (c) His defeat at Saratoga remains grist for historians' debates; some blame "Gentleman Johnny" himself, while others point to the lack of support from Generals Germain and Howe. [John Burgoyne]

For 10 pts. each, name the authors of these influential economic works:

(a) An Inquiry into the Cause of the Wealth of Nations

[Adam Smith]

(b) Principles of Political Economy and Taxation

[David Ricardo]

(c) The General Theory of Employment, Interest, and Money

[John Maynard Keynes]

It's easy to name the 3 largest nations in North America. But can you do the same for other continents? I'll name a continent; you'll get 10 pts. if you can name the 3 largest nations by area or 5 pts. for naming two of the three.

(a) Africa [Sudan, Algeria, & Congo]
(b) Asia (excluding Russia) [China, India, & Kazakhstan]
(c) South America [Brazil, Argentina, & Peru]

Given an acronym from the Facts on File Dictionary of Military Science, tell what it stands for FTPE:

(a) SAC

[Strategic Air Command]

(b) AWACS

[Airborne Warning and Control System]

(c) MAD

[mutual assured destruction]