

TOSSUPS -- ROUND 7 CENTER OF THE KNOWN UNIVERSE OPEN/ROLLAPALOOZA 1999

1. He bypassed Jim Crow laws and fed his reading habit (especially for Mencken) by forging notes to indicate he'd been sent to pick up books by a white person. Literary adviser and press agent for the Negro Federal Theatre of Chicago, at first he advocated Communism before rejecting it in his essay "I Tried to Be a Communist." He outlined a literary theory for black American writers before putting it into practice with four novellas collected as *Uncle Tom's Children*. FTP name the author of *Black Boy* and *Native Son*.

Answer: Richard Wright

2. It's found in Sri Lanka and Colombia as well as some of the usual sites for metals like Russia, Canada, and South Africa. First isolated by William H. Wollaston in 1803, it's used in catalytic converters and as a catalyst in the production of nitric acid and some organic drugs. FTP name this rare silver-white element with atomic number 45.

Answer: rhodium

3. This three-word phrase was coined by French anthropologist Arnold van Gennep in 1909. Most examples have three stages -- separation, transition, and incorporation -- and participants usually wear special costumes such as graduation gowns or wedding dresses. FTP name this category of ceremony, such as a funeral, baptism, or bar mitzvah, observing a person's entry into a new stage of life.

Answer: rite of passage

4. They can be subdivided into chemical, organic, and clastic varieties. The chemical ones, such as gypsum, form from deposits that were once dissolved in water. The clastics, such as siltstone and sandstone, are made from rock fragments, and the organic ones such as chalky limestone are made from shells, skeletons, and other organic remnants. FTP name the class of rocks consisting of materials that were once part of organisms or other rocks.

Answer: sedimentary rock

5. After 1829 he switched to small instrumental and vocal pieces and abandoned opera, partly due to ill health and partly because he hated the new styles. He'd already switched not only his home but his language of choice from Italian to French. FTP name the composer of *Le Comte Ory*, *The Italian in Algiers*, *Semiramide*, *William Tell*, and *The Marriage of Figaro*.

Answer: Gioacchino Rossini

6. In the *Iliad* his wife is one of the three Graces; Hesiod specifies that it's Aglaia. In the *Odyssey*, though, he's somehow gotten hitched to Aphrodite, which is odd considering he was the only immortal who ugly, and lame to boot. FTP name this Olympian, known to the Romans as Mulciber or Vulcan.

Answer: Hephaestus (prompt on early buzz with Mulciber or Vulcan)

7. His most lasting achievement may be that he ruled out Tokyo as a possible target for the first atomic bombs. His most prescient advice was shortly before his death, against American intervention in Southeast Asia. And his best quote, condemning espionage, was "Gentlemen do not read each other's mail." FTP name this three time Secretary of War and Hoover's Secretary of State, namesake of the 1932 doctrine by which the U.S. would not recognize any changes in the Far East brought about by force.

Answer: Henry L. Stimson

8. Christened Wilhelm Kostrowitzky, he was heavily influenced by the Industrial Revolution and the symbolist poets. Though his writings could be considered lyrical and even casual, he was frequently associated with visual artists whose work was altogether more contrived. As a critic he is credited with explaining cubism to a wider audience, but he is better known for his drama *Les Mamelles de Tiresias* and his poems collected in the volume *Alcools*. FTP identify this French poet and friend of Braque and Picasso.

Answer: Guillaume Apollinaire

9. Its pedestal with inscription was found but then disappeared again. What's left is 6 feet, 8 inches tall. Purchased by the French ambassador to Turkey, it was given to Louis XVIII, who then gave it to the Louvre. FTP name this statue inspired by one at Knidos by Praxiteles, found in 1820 on the island of Milos.

Answer: Venus de Milo

10. His playing career didn't amount to much; as a catcher for the Browns & Yankees for 3 years, he hit only .239. His managerial career wasn't that much better -- he piloted the Browns & Cardinals to a .473 winning percentage over 10 seasons. But he was still inducted into the Hall of Fame in 1967, for off the field exploits. For 10 points, name this man, known as the Mahatma, whose innovations in the game included batting cages, pitching machines, spring training, and the current system of minor leagues.

Answer: Branch Rickey

11. Following the French capture of Smolensk on August 12, Alexander I put Field Marshal Mikhail Kuzutov in charge of the still-retreating armies. On Sept. 5 Murat's cavalry found Kuzutov hastily fortifying a line behind this little town. By noon on Sept. 7 French artillery had taken control of the seesaw battle, although the French were too battered to pursue their even more battered foes. FTP name this battle, the bloodiest of the 19th century, which left Napoleon a clear path to take Moscow.

Answer: Borodino

12. Her Ph.D. topic was Shakespeare's early comedies, which explains her seemingly incongruous 1986 book *Shakespeare*. More predictable topics in her later years have been menopause (in *The Change*) and women artists (*The Obstacle Race*.) FTP name the Australian-born author of *The Female Eunuch*.

Answer: Germaine Greer

13. Helen Graham is a portrait painter of considerable ability, whose care for her son Arthur arouses suspicions in the community. Claiming to be a widow, her journals reveal that she was married to Arthur Huntingdon, a drunkard who moved his mistress into their home as a governess for their young son. Of course, this being an 1848 British novel, a young gentleman farmer named Gilbert Markham comes into the picture, finds Helen at the deathbed of her husband, and marries her after her mourning. For 10 points, name this Anne Bronte novel, of which Helen is the title character.

Answer: The Tenant of Wildfell Hall

14. It's Bailiff Bull Shannon's real first name on *Night Court*. The better known bearer of this name started out as a physician in 16th century France. He began to make a career change once he published 1547's *Centuries*, a work consisting of rhymed quatrains grouped in hundreds, each group called a century. FTP, name this physician of Charles IX of France whose prophecies caused such a stir that Catherine de Médicis invited him to cast the horoscopes of her children.

Answer: Nostradamus (accept Michel de Notredame despite the fact that it's not Bull's real name)

15. One of Dmitri Mendeleev's lesser-known discoveries was the existence of this phenomenon. The same term when it applies to a superconducting transition assumes a zero magnetic field. Above it, a substance remains a gas regardless of pressure. FTP name the temperature at which a gas or vapor may be liquefied by pressure alone.

Answer: critical temperature

16. His middle name at birth was Desire [desirAY]. When the Belgian Congo became independent in 1960, he was the first Army chief of staff, and in 1965 he became president of Zaire. Over the years he repeatedly suspended the constitution and formed and dismissed various governments. FTP name this African leader, finally ousted by Laurent Kabila in 1995.

Answer: Mobutu Sese Seko or Joseph Mobutu

17. Summertime. Brief Encounter. Great Expectations -- twice. Ryan's Daughter. A Passage to India. FTP name the director who brought us these films, winner of two Oscars for *The Bridge on the River Kwai* and *Lawrence of Arabia*.

Answer: David Lean

18. Maurice Sendak illustrated republications of two of his stories, "The Bee-Man of Orn" and "The Griffin and the Minor Canon." A staffer of *Hearth and Home* and *St. Nicholas Magazine*, his works range from the adult novel *Rudder Grange* to the children's collection *Ting-a-Ling Tales*. FTP name this author, whose most famous work is the enigmatic short story "The Lady or the Tiger?"

Answer: Frank Stockton

19. Adults of this endopterygote order of insects use a highly specialized, often coiled proboscis to feed on nectar. The adult form is characterized by two pairs of membranous, scale-covered wings with few cross-veins, while the larval stage is herbivorous, sometimes to the point of being a defoliator of major economic importance. FTP name this order of insects which includes moths and butterflies.

Answer: Lepidoptera

20. He established a form of client kingship which made his reign prosperous but never popular. A native of Idumea, he and his father read the political scent in the wind and switched allegiance from the previous conqueror to the future one, even fighting with Caesar in Egypt against Pompey, and he claimed his throne with the help of Antony's legions in 37 B.C. FTP name this monarch, whose 33-year reign in Judea was marked by brutality which may have included the slaughter of male children as described by Matthew.

Answer: Herod I or the Great

21. Ira raised the flag over Iwo Jima in 1945. Patrick was archbishop of New York from 1919 until his death in 1938. Bob won gold in the 100 meter dash and the 400 meter relay in the 1964 Olympics. Woody coached the Ohio State football team. And Helen won a Tony for *Happy Birthday*, and two Oscars, for *The Sin of Madelon Claudet* and *Airport*. For 10 points, give the common last name.

Answer: Hayes

BONI – ROUND 7 CENTER OF THE KNOWN UNIVERSE OPEN/ROLLAPALOOZA 1999

1. Apparently, the Macbeth curse started right from the beginning, as the boy actor playing Lady Macbeth died and Shakespeare himself had to step into the role in the show's opening run. For the stated number of points, name these other actors tied up with the Macbeth curse.

5 points) In a 1937 production at the Old Vic, this 30-year-old prodigy's career nearly came to an abrupt end when a weight crashed near him during rehearsals. Would have been a pity – I loved him in those Polaroid commercials, and as Zeus in *Clash of the Titans*.

Answer: Laurence Olivier

5 points) In a 1953 outdoor production in Bermuda, this future spokesman for Bud Light burned his groin (OWEEE OWEEE OWEEE) from tights that had been pre-soaked in kerosene.

Answer: Charlton Heston

10 points) In a 1934 production, this actor, best known for playing Ebenezer Scrooge, was an understudy who stepped in when the lead went mute onstage, and summarily developed a fever and had to be replaced himself.

Answer: Alastair Sim

10 points) In 1775, this grand dame of the stage was nearly ravaged by an unruly crowd after her portrayal of Lady Macbeth – good thing she survived; Joshua Reynolds would have had to paint someone else as the tragic muse.

Answer: Sarah Siddons

2. When encountering a solution, you should note several things. Note these FTP each.

A. This is the number of equivalents of solute per liter of solution.

Answer: normality or normal

B. According to this law, you can determine the vapor pressure of the pure substance if you know the vapor pressure of the solution and the mole fraction of that substance in the solution

answer: Raoult's Law

C. This is the scattering of light at large angles by colloidal solutions

answer: Tyndall effect

3. 30-20-10, name the man.

30) He emerges as the antagonist in Harry Turtledove's *Guns of the South*, running for President of the Confederacy against Robert E. Lee after the South's victory.

20) Perhaps his most famous exploit during the war was the slaughter of black Union troops at Fort Pillow.

10) After the war, he served as the Grand Wizard of the newly re-organized Ku Klux Klan, but resigned in 1869 in protest of its tactics.

Answer: Nathan Bedford Forrest

4. Identify these women who find Odysseus FTP each.

A. She finds him on her island of Ogygia and bids him welcome.

answer: Calypso

B. She is displeased with Odysseus & his men's presence on Aeaea.

answer: Circe

C. This princess finds him near the river in Phaacia

answer: Nausicaa

5. 30-20-10, identify this two-word phrase.

30) In his diaries, Bishop Berkeley reminded himself "To be eternally banishing Metaphysics &c & recalling Men to" this.

20) Thomas Reid, in An Inquiry into the Human Mind on the Principles of this, felt that it represented a particularly sticky problem - if its truths were self-evident, they could not be denied, but if they were self-evident,

how could they be made evident when denied?

10) Thomas Paine, on the other hand, wrote a pamphlet of this title in 1776.

Answer: Common Sense

6. Just in case you were trying to determine some information about electrons in the atom, identify these laws or principles FTP each.

A. It states that no two electrons in any one atom may have all four quantum numbers the same.

Answer: Pauli Exclusion Principle

B. It states that electrons entering a subshell containing more than one orbital will be spread out over the available orbitals with their spins in the same direction.

Answer: Hund's Rule

C. However, the better one can determine a particle's speed or momentum, the less accurate would our measurement of its position be, or vice versa, according to this.

Answer: Heisenberg Uncertainty Principle

7. Given a work of economic import by a British man, name him FTP each.

A. Essay on the Principle of Population (1798)

answer: Thomas Malthus

B. Principles of Political Economy and Taxation (1814)

answer: David Ricardo

C. The General theory of Employment, Interest, and Money (1936)

answer: John Maynard Keynes

8. The Greeks consider themselves the fathers of history. So, name these Greek historians FTSNOP

5) Called by Cicero "the father of history", he wrote History of the Persian Wars

Answer: Herodotus

10) He served with the Greeks under the Persian Prince Cyrus in the war against Cyrus' father. His exploits allowed him to write "The Expedition of Cyrus" from a first-hand account.

Answer: Xenophon

15) Greek ambassador to the Indian court of Chandragupta, he wrote Indica, from which Arrian and Strabo drew extensively.

Answer: Megasthenes

9. 30-20-10, name the author.

30) Her The Wonderful Adventures of Nils is still considered a children's classic, 90 years after it was written.

20) Perhaps more famous is her The Story of Gosta Berling, which garnered her international fame with its publication in 1891.

10) Firsts she holds are the first woman member of the Swedish Academy, first Swede to win the Nobel Prize in Lit, and first woman to win the Nobel Lit Prize.

Answer: Selma Lagerlof:

10.. Oh, all right, maybe one Simpsons bonus.. Answer the following for the stated number of points.

A) (5) Who shot Mr. Burns?

Answer: Maggie Simpson

B) (10) What's Krusty the Clown's real name?

Answer: Herschel Krustofsky

C) (15) What is Apu's last name? Please, for the love of Vishnu, answer slowly.

Answer: Nahasapeemapetilon

11. Given the number of a Haydn symphony, give its name, for the stated number of points.

5) 94 Answer: Surprise

10) 45 Answer: Farewell

15) 100 Answer: Military

12. Identify these reform-minded journalists FTPE.

This Tennessee writer documented more than five thousand lynchings in a book published in the UK as United States Atrocities and in the US as Southern Horrors.

Answer: Ida B. Wells; accept Barnett

This Danish-born New Yorker declared that "the line between pauperism and honest poverty is the clothes-line" in his book How the Other Half Lives.

Answer: Jacob Riis

You might think of public apathy toward Bill Clinton's indiscretions when you read this writer's statement from the book Drift and Mastery: "In literal truth the politician is attacked for displaying the morality of his constituents."

Answer: Walter Lippmann

13. Identify the following about the Big Dipper.

A. For 5 points, the Big Dipper is part of this constellation.

answer: Ursa Minor or Little Bear

B. For another 5, two stars point directly to this star.

answer: Polaris or the North Star

C. FTP each, what two stars in the Big Dipper always point toward Polaris?

answer: Merak and Dubhe

14. 30-20-10, name the author from a list of works.

30) The Stonemason, a play in five acts

20) Suttree and Outer Dark

10) All the Pretty Horses

Answer: Cormac McCarthy

15. Name these pioneering biologists FTPE:

(a) Greek-born American anatomist who developed a test for cervical cancer

Answer: George Papanicolau

(b) Norwegian bacteriologist who discovered the bacteria responsible for leprosy

Answer: A. G. H. Hansen

(c) Italian anatomist whose work centered on the female reproductive tract; a structure therein is named for him.

Answer: Gabriel Fallopious

16. Ben's favorite quote of all time is still the possibly apochryphal Mark Twain statement about Jane Austen -- "It's a shame they let her die of natural causes." For 5 points each, correctly identify the Austen novel from a main character.

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|----------------------|-------------------------------|
| a) Elizabeth Bennet | Answer: Pride and Prejudice |
| b) Fanny Price | Answer: Mansfield Park |
| c) Catherine Morland | Answer: Northanger Abbey |
| d) Emma Woodhouse | Answer: Emma |
| e) Elinor Dashwood | Answer: Sense and Sensibility |
| f) Anne Elliot | Answer: Persuasion |

17. Answer the following about the career of British soldier Charles George Gordon FTP each.

A. Gordon first achieved notice for his exploits in this 1853-56 war between Russia and the allied forces of Britain, Turkey, and France.

Answer: **Crimean War**

B. Gordon earned the monicker "Chinese Gordon" for commanding Chinese armies that fought against psuedo-Protestant rebels in this Chinese Civil War.

Answer: **Taiping Rebellion**

C. Gordon died at this battle, at which the so-called Madhi attempted to end British control in Africa south of Egypt.

Answer: **Khartoum**

18. 30-20-10, give the common last name.

30) Nicholas was chairman of DeBeers from 1984-85; his father Harry was an MP in South Africa, and an outspoken critic of apartheid.

20) Harry's father Ernest founded the Anglo-American Corporation of South Africa with JP Morgan; at the time of his death in 1957, he controlled roughly 95% of the world's supply of diamonds.

10) Robert was unrelated to the diamond family - he made his name in New Mexico as the director of the Los Alamos National Laboratory from 1943-45.

Answer: **Oppenheimer**

19. FTPE answer the following questions about columns:

(a) This is a row of columns surrounding a building or courtyard, or the area they enclose.

Answer: peristyle

(b) This is the term for any row of columns at regular intervals.

Answer: colonnade

(c) This is the type of leaf depicted on both the Corinthian and composite columns.

Answer: acanthus

20. Not counting the two African nations whose flags have traditional African shields, there are six national flags with heraldic shields on them. Name 'em, 5 pts. each. Heck, we're in a generous mood, so if you can name the 2 African nations with shields we'll count those too. But you only get 6 total guesses.

Answers: **Bosnia-Herzegovina, Croatia, Fiji, Portugal, Slovakia, Slovenia, Kenya, Swaziland**