## BLIND ROUND 2 FOR 1998 MLK TOURNAMENT (by Guthrie, Windham, Dendy, Watts)

1. Its fictional protaganists are Jack Ellyat and Clay Wingate, but it includes sketches of real-life famous participants and battles in the Civil War. Prefaced by a slave ship episode symbolizing North-South antagonism, this long narrative novel in verse begins with the raid on Harper's Ferry. FTP, name this work by Stephen Vincent Benet.

ANS. John Brown's Body
2. Poor swimmers who stay at the water's bottom, they have teeth which fuse together to form a horny beack. Dispersed among 25 species in the subclass Holocephali, they are known as rat-tail, ratfish or rabbitfish. FTP, name these fish of class chondrichthyes who share their name with a mythical beast from Greek myth slain by Bellerephon.

ANS. Chimera
3. He served as Secretary of Foreign Affairs from 1784-89under the Articles of Confederation government. Later, while governor of New York, he signed the act ending slavery in that state. His opinion in Chisolm v. Virginia led directly to the 11th Amendment. FTP, name this who helped negotiate the Peace of Paris with Franklin and wrote 5 of the Federalist Papers.

ANS. John Jay
4. The Rolling Stones wrote the song "West Coast Under Assistant Promotion Man" for him. He worked for Phil Spector as a promoter for Philles Records and staff musician and producer. It was there he met his second wife, Cherilyn Sarkisian, whose name he changed to Bonnie Joe Mason. FTP, name this musician cum politician who followed in the ski tracks of Michael Kennedy.

ANS. Sonny Bono
5. Follow the "Hastings Cut-Off," a little known route south of the Great Salt Lake in Utah, which cuts through the rugged Wasatch Mountains, then trek across the Great Salt Lake Desert until you reach Truckee Lake at the foot of the Sierra Nevadas. But don't do it in winter, or you might end up eating some of your fellow travellers. FTP, if you follow this route, in what group's footsteps will you have traversed.

ANS. Donner Party
6. From 1868-1891 he worked for the Coast and Geodetic Survey, but spent the last years of his life in poverty, dying in 1914. In 1878 he wrote the paper "How to Make Our Ideas Clear," which established him as a brilliant thinker, but only to those in his immediate circle of friends, including William James. FTP, name this man who first stated his philosophy of pragmatism in the aforementioned paper.

ANS. Charles Sanders Pierce $X$
7. Born in Lowell, Massachusetts, he lived in Russia, the United States, Paris, and London, and while in France met Gustav Courbet, who greatly influenced his work. He painted such works as The Thames in Ice and Valparaiso Harbor. For ten points, who is this 19th century American artist whose best known work is a portrait of his mother?

ANS. James Abbot McNeil Whistler
8. In its pure form it is a white solid that absorbs water until it becomes saturated. It dissolves in som alkalis and acids. Rabbits and horses possess a bacteria which digests it, while in humans it passes through the digestive tract unchanged. FTP, what is this carbohydate which comprises $90 \%$ of cotton, and is the main constitutent of most plant cell walls.

ANS. cellulose
9. In 1918 it was part of Austria-Hungary but was summarily transferred to the new Czechoslovakia. Between September 1938 and March 1939 it hovered uncertainly on the brink of independence, which it enjoyed for a few days, before it passed to Hungary. In 1945 it was transferred to the Enkratn. FP, identify this ethnically mixed area.

ANS. Ruthenia $X$
10. The decaying schoolteacher, Phillotson, marries Sue Bridehead, but she divorces him and runs off to live in sin with the title character. They have several illegitimate children who are killed by the son of the protaganist's first wife, Arabella. FTP, identify this, the last novel by Thomas Hardy.

ANS. Jude the Obscure
11. It windws northwest through the Safed Koh range, varying in width from 15 to 450 feet. The mountains on either side can be climbed only in a few places and the precipitous walls vary in heighr from about 1500 to 3500 feet. For 10 points, what is this pass which runs about 39 miles from Peshawar, Pakistan to Kabul, Afghanistan.

ANS. Khyber Pass
12. His story was adapted by Heinrich der Glichezare and Jacquermart Gelee. He outwits King Noble the lion, Sir Bruin the bear, Tibert the cat, and Isenrim the wolf. In the Nun's Priest Tale, Chaucer used part of his tale. FTP, identify this cunning fox from medieval lore.

ANS. Reynard the Fox
13. Laws against Church marriage and papal jurisdiction, expulsion of Jesuits, and fines, exiles, and imprisonment of clergymen were all products of this conflict until a modus vivendi was reached with Pope Leo XIII in 1887. For ten points, what is the name for this conflict between the Roman Catholic Church and the German government of Otto von Bismarck, whose name translates as "culture struggle."

ANS. Kulturkampf
14. Founded by Gerald L.K. Smith and Richard Girnt Butler, it is an offshoot of British Israelitism. This denomination believes in the superiority of the white race (who are the true Jews) over the Zionist Occupational Government of the false Jews. FTP, what is this variant of Christianity most commonly practiced by the Aryan Brotherhood.

ANS. Identity Christian or Christian Identity $\mathbb{X}$
15. Her middle name, the name she published under, means either "light on the water" or "flowering tree" in Maori. After her first book, A Man Lay Dead, she published a series of successfu crime novels, many of them featuring Detective Inspector Roderick Alleyn. FTP, identify this New Zealand detective writer.

ANS. Dame (Edith) Ngaio Marsh
16. It was devised with the financial help of Alexander Graham Bell and was used in a famous attempt to measure the absolute motion of the earth. For 10 points, identify this device that split a light beam into two halves that was invented by Albert Michelson in 1881. ANS. interferometer
17. The works in this collection were written primarily to serve as instructional material for his wife and children, as well as to carry out a concept first established by Andreas Werckmeister, a pioneer in dividing the octave into 12 equal semitones. It sought to prove the significance of his method of tuning, as well as the fact that a particular instrument was uniquely effective and practical for the writing of music. FTP, identify this collection of 48 preludes and fugues by Johann Sebastian Bach.

ANS. The Well-Tempered Clavier
18. They usually show tautomerism with an uncharged molecule such as glycine. They are complex ions carrying both a positive and negative charge in different parts. FTP, identify this class of neutral ions which possess both an acidic and a basic functional group.

ANS. zwitterions
19. In his Political Testament of 1756 he stated his belief that it was essential for the survival of the nation to perpetuate the privileged position of the nobility and the institution of serfdom. His brilliant use of propaganda contributed to his growing reputation as a German hero, even though most of the German states were allied to Austria against him. FTP, identify this Prussian king who instigated the Seven Years' War and the War of the Austrian Succession.

ANS. Frederick II or Frederick the Great
20. Relying on the Greek idea of moira, his pessimistic verse suggests that man must endure a tortured and alienated existence. The Carmel/Big Sur region of California is the setting for many of his poems. FTP, identify this American poet who wrote "Thurso's Landing," Medea, "Tamar," and "Roan Stallion."

ANS. Robinson Jeffers $X$
21. An investigation begun by Treasury Secretay Benjamin H. Bristow in May, 1875 led to the arrest of some 240 officials, including U.S. Grant's personal secretary, Orville E. Babcock. They had been involved in a conspiracy to divert Federal liquor taxes into the coffers of the Republican Party, but had ultimately skimmed money off into their own pockets. FTP, identify this scandal which rocked the Grant administration.

ANS. the Whiskey Ring

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1. The "superfluous man" is a term used to describe protaganists in 19th century Russian literature who are unable to act decisively and are generaly maladjusted. Identify the author's who created the foみठwing superfluous men, 10 pts. each.
a. Eugene Onegin
b. Oblomov
c. Pechorin in the novel A Hero of Our Time
2. Answer these questions about blood types, 5-10-15.
a. What is the most common blood type in the world?

ANS. $O$
b. Red blood cell surfaces are composed of proteins, polysaccharides and these organic compounds which include fats, oils, steroids, and waxes.

ANS. lipids
c. The rarest blood type is from a different blood group system symbolized by two small hh's (i.e. hh). ANS. Bombay $X$
3. Answer these questions about the Pentagon Papers, 5-10-15.
a. Identify the Defense Department consultant who released the papers to the New York Times.

ANS. Daniel Elsberg
b. The papers were documents originally requested be drafted in 1967 by then Secretary of Defense. Who?

ANS. Robert S. McNamara $X$
c. In its 1971 decision allowing the documents to be published, the Supreme Court cited to this 1931 case which upheld the right of the press to criticize public officials without pisk of suppression by state governments.

ANS. Near v. Minnesota
4. The following volcanoes were all active during the 1990 's. For 5 pts . each, tell me in what country they are located.
a. Mount Erebus
b. Pacaya
c. Kanaga
d. Lascar

ANS. Antarctica $X$
e. Stromboli
f. White Island

5. Parking is ample in South Park and sometimes even Kenny lives. Let's see if you can survie this bonus and answer these questions about Comedy Central's latest hit series.
a. For 10 pts. all or nothing, give the first names of the four 8 year old boys on whom the series is centered.

ANS. Kyle, Stan(ley), Eric, Kenny
b. For 5 pts. who provides the voice of South Park's resident cafeteria chef?

ANS. Isaac Hayes
c. For 5 pts, what nickname do the boys give to the starving Ethiopian kid they received in place of the Teiko sports watch?

ANS. Starvin' Marvin
d. For 5 pts., what famed celebrity did Mr. Hy-attempt to kill from the Book Depository Building?

ANS. Kathy Lee Gifford
e. For 5 pts., in whose big gay animal shelter did Sparky find refuge?

ANS. Big Gay Al
6. Name these fictional lands.
a. This imaginary Central-European kingdom, the creation of Anthony Hope Hawkins, is the setting of his The Prisoner of Zenda.

ANS. Ruritania $X$
b. This flying island created by Jonathan Swift is largely inhabited by abstract philosophers who are ill equipped for living in society.

ANS. Laputa
c. The old Breton monk Saint Mael lands on this creation of Anatole France, where he baptizes the local inhabitants, who aren't human.

ANS. Penguin Island
7. Given the British film identify its director, 10 pts. each.
a. The Red Shoes ( 2 answers needed) ANS. Michael Powell \& Emeric Presshurger
b. Secrets and Lies

ANS. Mike Leigh $V$
c. The Third Man

ANS. Carol Reed
8. Identify the ruling dynasty on a 5-10-15 basis.
a. The ruling dynasty of Prussia, Romania and Bulgaria

ANS. Hohenzollern
b. The ruling dynasty of Denmark and Greece

ANS. Glucksburg-Oldenbourg (accept EITHER) $\chi$
c. The ruling dynasty of Bavaria, one of the oldest continuous dynasties in Europe.

ANS. Wittlesbach
9. Identify these chemical laws on a 5-10-15 basis.
a. the volumes of all gases at the same temperature and pressure contain an equal number of molecules.

ANS. Avogadro
b. Gases diffuse at a rate that is inversely proportional to the square root of their density.

ANS. Graham's $\sqrt{\prime}$
c. When elements are arranged in order of increasing atomic weight, there is a similarity between the members that are 8 elements aparts. This law if octaves is known by the name of the man who discovered iut in 1863, before Mendeleev published his periodic law in 1861.

ANS. John Newland's Law $X$
10. Answer these questions about the Pullman Strike
$(S)^{\text {a. In what year did it occur? }}$
ANS. $1894 x$
(5)b. Name the head of the American Railway Union who led some 4,000 Pullman employees out on strike in the spring of 1804. ANS. Eugene V. Debs $\mathcal{X}$
(ic)c. Identify the Governor of Illinois who asked for withdrawal of Federal troops, to no avail. ANS. John Peter Altgeld
$\left\langle 10^{\circ} \mathrm{y}\right.$. The crushing of the strike by the federl government illustrated the power of the courts to break strikes with injunctions. FTP, what 1932 act ended the use of such "blanket injunctions" against labor.

## ANS. Norris-La Guardia $X$

11. Identify these terms associated with Indian thought and religion, 15 pts . each.
a.. This terms means the power of truth without force or violence to change political and other circumstances, this doctrine was developed by Gandhi drawing on the woids for truth and grasp firmly.

ANS. Satyagraha $\checkmark$
b. Sanskrit for "not-harming," this doctrine can be found in Jainism, Buddhism, and Hinduism and refers to the objective of avoiding injury to any sentient crgature through act or thought.

ANS. Ahimsa
12. The L-word has long been a favorite component of literary titles. No, not that L-word, Ms. Degenerres--we're talking about the one with four letters. Given a title and the genre, name the author, 5 pts . each.
a. "The Garden of Love" (poem)

ANS. William Blake $\mathcal{X}$
b. All For Love (play)
c. The Loved One (novel) ANS. John Dryden $\chi$

ANS. Evelyn Waugh $>$
d. The Lover (novel)
e. Love and Death in the American Novel (critical study)

ANS. Marguerite Duras
ANS. Fiedler $\mathcal{X}$
f. Love! Valour! Compassion! ANS. Terence McNalley
13. Identify these terms associated with plants, 10 pts. each.
a. This is the term for the class of plants in which ovules and seeds are enclosed in the ovary, such as evergreen trees.

ANS. gymnosperms $\chi$
b. Meaning "enclosed seeds" they are collectively called flowering plants.

ANS. angiosperm
c. This is the division of nonflowering plants comprising the mosses and liverworts.

ANS. Bryophyte or Bryophyta
14. Identify this composer, 30-20-10.

30 pt : His father was a violinist at St. Marks. From roughly $1720-23$ he was in the service of the Landgrave of Hesse-Darmstadt at Mantua.
20 pt : Nicknamed "the red priest," he taught music to girls at Ospedale della Pieta in Venice.
10 pt : His most famous work is a series of 4 concertos entitled "Spring," "Summer," "Autumn, " and "Winter."
ANS. Antonio Vivaldi
15. Identify this monarch, 30-20-10.
a. Though von Moltke is often given the credit, he was the field commander who led troops to victories in 3 of the 5 battles of the Franco-Prussian War, including Sedan.
b. Bismarck refused to allow his name to be printed in German newspapers. Bismarck particularly hated his wfie, Victoria, daughter of Queen Victoria of England.
c. Though he became Emperor of Germany in 1888 , he was dying of throat cancer and was incapable of speech. He died two months later, succeeded by his son William II.

ANS. Frederick III
16. Identify the Eugene O'Neill play given a character, for the stated number of points.
a. 5 pt : Brutus Jones

ANS. The Emperor Jones
b. 5 pt : the Tyrone family ANS. Long Day's Journey Into Night $X$
c. 10 pt : Nina Leeds

ANS. Strange Interlude $X$
d. 10 pt : Harry Hope

ANS. The Iceman Cometh $\chi$
17. For the stated number of points identify these peopled associated with the mythical city of Troy.
a. 5 pt : Name the king at the time of Troy's fall.

ANS. Priam
b. 10 pt : Name Priam's father, killed by the gods when he refused to pay for the building of Troy's walls. ANS. Laomedon
c. 5 pt : Name Priam's son whose abduction of Helen began the Trojan War.

ANS. Paris
d. 10 pt : Name Paris's first wife, a nymph who let him die of wounds suffered in the war.

ANS. Oenone
18. Identify these science terms, all which begin with the letter "e." 10 pts. each.
a. Organic compounds formed by reaction between alcohols and acids. Those formed from carboxylic acids have the general formula RCOOR'.

ANS. ester
b. The periodic loss of the outercuticle of arthropods, it is their version of moulting. ANS. ecdysis
c. A thermoynamic property of a system defined as the internal energy of a system plus its pressure times its volume. ANS. enthalpy
19. FTP each, identify these NASA astronauts on a $10-5$ basis.
a. 10 pt : Commander of Apollo 14

5 pt : flew on Freedom 7
ANS. Alan Shepard, Jr.
b. 10 pt : flew Liberty bell 7 and Gemini 3

5 pt : killed in the Apollo 1 fire ANS. Ivan "Gus" Grissom
c. 10 pt : He flew in 2 Gemini, 2 Apollo, and 2 space shuttle missions.

5 pt : He was commander of the first space shuttle mission.
ANS. John Young
20. Identify these forts from U.S. history, 10 pts. each.
a. Established by the trail blazing government scout for whom it is named, this fort, established in 1843, became a vital supply point for emigrants along the Oregon Trail

ANS. Fort Bridger
b. Established by Phil Sheridan in 1869 , it was a base of operations for Indian campaigns. Geronimo is buried in it's Apache cemetery.

ANS. Fort Sill
c. Name the fort in Charleston harbor commanded by Robert Anderson and fired upon by P.G.T. Beauregard. ANS. Fort Sumter
21. Answer these questions about parts of plants, 10 pts. each.

This is the cup-shaped outer leaves or sepals that surround an unopened flower bud.
ANS. calyx
b. this is the transparent film covering on a plant formed by the epidermal cells

ANS. cuticle
c. the female part of a flower, it is part of the pistel where the pollen from the male's stamen is deposited. ANS. stigma

Identify these terms associated with waves.
a. the number of complete waves or oscillations that occur over a given time.

AANS. frequency
b. the lowest point of a wave

ANS. trough
c. the highest point of a wave.

ANS. crest
d. the time it takes for one complete wave oscillation to occur

ANS. period
e. the maximuym displacement of any part of the wave from its balaced (or equilibrium) position ANS. amplitude
f. the type of wave that causes particles to oscillate along a line in the direction the waves are moving.

ANS. longitudinal

