11 March SRV Wolfpack Classic 2001 Toss-ups -- round 9

1. Headquarted in Haifa, Israel, it began in 1844 in Iran. It teaches that the revealed religions of the world are in agreement and that each of the prophet-founders of the religions revealed the will of God for a particular time and place in history. FTP name this pacifist religion, of which the prophet-founder is the Baha' Ullah.

Baha'i

2. This SI unit for amount of substance was defined in 1971 as "...the amount of substance of a system which contains as many elementary entities as there are atoms in .012 kilogram of carbon-12". It has the useful property that one of these units of an element or compound has the same mass in grams as the element or compound's weight in atomic mass units. Name this unit, which may be interpreted as 6.022 times 10 to the 23rd objects.

MOLE or MOL

3. Robert Clive's preparations to attack Bengal caused the nawab of Bengal to seize a key city. The nawab then locked away British prisoners in anticipation of Clive's arrival. FTP, name this infamous incident in which only 20 prisoners survived, when 60 British prisoners were locked overnight in an airless dungeon.

Ans: The Black Hole of Calcutta

- 4. His five years of service with the Indian Imperial Police led to his novel *Burmese Days*. Later, Israel Gollancz commissioned him to write a documentary about unemployed life, which was published as *The Road to Wigan Pier*. FTP, name this author best known for political satires on totalitarianism and socialism, the creator of the character Winston Smith in the novel *1984*. Ans: George **Orwell** (acc. Eric Arthur **Blair**)
- 5. It was founded as a trading post in 1871 by Van Smith, and named by Smith for his father. Lying along the Hondo river, it became the county seat of Chaves County in 1889 and houses the New Mexico Military Institute. FTP, name this town, now a tourist attraction to those interested in UFO sightings.

 Roswell
- 6. Ion. Menexenus. Philebus. Theaetetus. Protagoras. Parmenides. Critias. Phaedrus. Phaedo. Crito. FTP these are all among the dialogues of what philosopher?

 [Plato; if early buzz with "dialogues" ask for more info]
- 7. You will have 10 seconds to solve and then buzz in on the following question. Once you buzz you will only have five seconds: FTP find the roots of the following polynomial: $4x^2-4x-8$ [4 x squared minus four x minus 8].

answer: -1 and 2

8. A brigadier general in the British Army during the War of 1812, he was killed in the Battle of the Thames. Born on Mad River, near present-day Springfield, Ohio, this man witnessed the suffering inflicted on his people by the whites from an early age. He and his brother,

Tenskwatawa, persuaded Native Americans to avoid liquor, to cultivate their land, and to return to traditional Indian ways of life. FTP, name this man, now famous for his supposed curse on the American presidency.

Tecumseh

9. Had not Zetes and Calais come to the rescue, king Phineus would have starved to death because of these monsters. They defiled all they touched and were invincible to human attack since they simply flew out of reach. Then along came the Argonauts and the wiunged sons of Boreas chased them off. FTP name these horrible female creatures whose name is still evoked by Gaius when he speaks of an utterly intolerable female.

answer: Harpy

- 10. Scanlon has destructive fantasies, Seefelt and Frederickson are epileptics, George has a pathological fear of dirt, and Harding voluntarily committed himself to the asylum. The narrator is a huge, paranoid-schizophrenic Indian who eventually escapes by throwing a control panel through a window. FTP, name this novel narrated by Chief Bromden in which Randle McMurphy and Nurse Ratched struggle for control of a mental ward, the best-known work of Ken Kesey.

 Ans: One Flew Over the Cuckoo's Nest
- 11. The Greeks believed that they were an atmospheric phenomena, which was believed until Brahe showed that they are considerably farther away. Newton used their trajectory to discover their orbits. According to Fred Whipple's "dirty snowball" model, their nuclei, each a few kilometers in diameter, consist of frozen water, carbon dioxide, ammonia, and methane mixed with grit and dust. Identify these small celestial bodies.

COMETS

- 12. This long narrow body of water extends for about 24 miles and forms part of the Caledonian Canal. It stretches from Fort Augustus to Inverness, and its fame is based on observations made near the town of Drumnadrochit. FTP name this lake of Scotland, best known for the "monster" which is reported to live in it.

 LOCH NESS
- 13. He served as Chairman of the President's Council on Physical Fitness and Sports from 1990 to 1994. His first acting role was in 1976 in *Stay Hungry*, unless you count his appearance as himself in *Pumping Iron*. FTP name this actor of such movies as *Junior*, and *Terminator 2: Judgment Day* who is considering a run for governor.

answer: Arnold SCHWARZENEGGER

- 14. This Missouri native served in the Spanish-American War and also led a force into Mexico during the Mexican Revolution to find Pancho Villa. The rank of General of the Armies was created for him. FTP name the American general who led the US Expeditionary force during World War I. answer: John **PERSHING**
- 15. Frederick Taylor and Lillian Gilbreth's time and motion studies in the 19th century laid the groundwork for this field. It grew in importance during World War II when engineers sought to

design military equipment usable by a wide variety of people. Today it is applied to the design of workplaces and tools in general, and to consumer devices. Name this field, formerly known as human factors engineering, whose name means the "science of work".

ERGONOMICS

- 16. "And gentlemen in England, now abed,/Shall think themselves accursed they were not here,/And hold their manhoods cheap whiles any speaks/That fought with us upon Saint Crispin's Day". This concludes a passionate speech delivered before the Battle of Agincourt in 1415, which the English forces, under this king, won resoundingly, though not as lopsidedly as Shakespeare's play suggests. FTP name this title character, who ruled England from 1413 until 1422.

 HENRY V
- 17. According to legend, it was "discovered" around 600 AD by an Ethiopian goatherder who noticed his animals were very energetic. In a poem about it, Talleyrand wrote, "Black as the devil, / Hot as hell, / Pure as an angel, / Sweet as love." It comes from trees of the madder family, whose cherry-like seeds are harvested from Liberian, robusta, and Arabian varieties of the tree and processed. FTP, name this caffeinated beverage brewed from beans.

Answer: coffee

- 18. Explaining why this athlete will have more impact than Mandela, Gandhi, and the Buddha, his father said "He'll have the power to impact nations. Not people. *Nations*. The world is just getting a taste of his power." This aside, he is dramatically impacting golf, drawing large and diverse crowds to events where he competes. FTPdentify this golfer, who was named *Sports Illustrated's* 1996 Sportsman of the Year after winning his 3rd consecutive US Amateur in August 1996, but before winning the 1997 Master's. Eldrick "Tiger" **WOODS**
- 19. Tipped off by a member of the Nobel committee, he used his trip to Stockholm as an opportunity to defect. Five years later, on a squash court at the University of Chicago, he led the team that achieved the first controlled nuclear chain reaction. FTP name this Italian-American physicist, winner of the 1938 Nobel Prize for Physics.

Enrico FERMI

20. Liberal Republicans grew disenchanted with the corruption of the Grant administration, so they nominated this man. A newspaper man, he had no political experience, but had built his career as an opponent of Tammany Hall's corruption. However he lost the election and then his life within a few months of each other. FTP name this 1872 Democratic candidate who should have taken his own advice to "Go West!" instead of running for president.

answer: Horace Greeley

21. It was formed in 1963 as a rhythm and blues band. However, by the late sixties, it had become a well known rock band, notorious for drug arrests and its 1969 Altamont, California concert where Hell's Angels killed an attendee. Among its albums are *Between the Buttons*, *Let it Bleed*, *Hot Rocks*, and *Steel Wheels*. Name this rock band, whose members include Charlie Watts, Bill Wyman, Keith Richards, and Mick Jagger.

The ROLLING STONES

11 March SRV Wolfpack Classic 2001 BONI – ROUND 9

- 1. Name this heavenly body, 30-20-10:
- (30) Giuseppe Piazzi discovered this quote "new planet" unquote in 1801, but a lack of data made it very difficult to determine its orbit.
- (20) Later, it was found to be only 488 miles in diameter, although it still makes up about one half of the combined mass of the asteroids in our solar system.
- (10) The largest asteroid, it's named for the Roman goddess of agriculture.

CERES

- 2. "I love America, I believe in America..." and thus begins Mario Puzo's epic of Mafioso life in the Corleone family. If you've seen the trilogy of movies or read the book, fuhgeddabout it! This'll be an easy 30 pts. If you haven't, we better make you an offer you can't refuse.
- a) The first Godfather, many say the only true Godfather, was wonderfully portrayed by Brando and for which he declined the Oscar in 1973. What was the name of the first Godfather?

Don **Vito Corleone**; accept VITO ANDOLINI (prompt for more on Don Corleone)

b) The unexpected heir to Don Vito's patriarchal throne, he was a cool, soft-spoken businessman- until it came to Kay, his wife. He then could become almost maniacal and highly emotional. The 2nd godfather in Puzo's epic, he was portrayed by Al Pacino in all 3 theatrical versions.

Michael Corleone

c) Robert Duvall's performance of Tom Hagen, the Corleone family's legal counsel, in the first 2 movies may have been better than the other all-stars around him. Hagen, the tough Irish kid adopted by Don Vito, even had to pose as Don for a time when many believed Michael was dead. What was the Italian name for a Mafia legal advisor, normally a position revered and given only to a Sicilian?

consigliere (con-seal-ee-air-ay; be generous on pronunciation)

- 3. Identify the capital of the given Canadian province FTPE.
- 1. Manitoba
- 2. Saskatchewan

3. Nova Scotia

WINNIPEG REGINA

HALIFAX

4. FTPE name the styles of art identified with the following characteristics.

- A. Displays large-scale forms; artists included Rembrandt and Rubens during 16th and 17th centuries.

 BAROQUE
- B. Based on classical and early Christian forms; specialized in frescoes and mosaics.

BYZANTINE

- C. Identified with Pablo Picasso and based on figures that do not depend on different points of view **CUBISM**
- 5. Name the following parts of the human kidney FTP each.
- A. The kidney is made up of approximately 1 million of these excretory units which contain the Loop of Henle.

Answer: nephrons

B. This is the cup-shaped end of a nephron which encloses the glomerulus and send its filtrates into the nephron.

Answer: **Bowman's** capsule (also accept <u>renal capsule</u>)

C. This is the indentation on the concave inner border of the kidney through which blood vessels enter and leave.

Answer: hilum

- 6. FTPE answer these questions about World War I:
- 1. Who assassinated Archduke Francis Ferdinand in Sarajevo in 1914?

Gavrilo PRINCIP

2. On May 7, 1915, which ocean liner did German submarines sink, killing 1,198 people, including 128 Americans?

LUSITANIA

- 3. In which September, 1914 battle was the German drive stopped 25 miles out of Paris? **FIRST** Battle of the **MARNE**
- 7. Identify this poet, 30-20-10:
- (a) At his home in North Carolina, now a National Historic Site, they maintain a herd of goats descended from those raised by his wife, a championship goat breeder. One of his poems includes the quote "Drum on your drums, batter on your banjos, sob on the long cool winding saxophones. Go to it, O jazzmen"
- (b) In addition to his poetry, he was an avid collector of folks songs and wrote a two-volume biography of Abraham Lincoln. One of his poems includes the quote "Hog butcher of the world…"
- (c) Often considered the poet laureate of the proletarian Midwest, he often used elements of folklore and an extended, paragraph-length line in *Chicago Poems*, *Smoke and Steel*, and *The People*, *Yes*

Carl Sandburg

8. Go ahead, miss these and make the readers feel old. For 5 pts. each and a total of 30, given Eighties hits with a one-word title, name the artists who performed them.

A. "Panama," "Dreams," and "Jump"

Van Halen

B. "Abacab" and "Misunderstanding"

Genesis

C. "Automatic," "Fire," and "Jump"

Pointer Sisters

D. "Hello" and "Truly"

Lionel Richie

E. "Africa" and "Pamela"

Toto

F. "Never" and "Alone"

Heart

9. FTPE name the city in which each museum is located.

1. the Louvre

PARIS

2. the Hermitage [AIR - mi - TAJ] Museum

ST. PETERSBURG

3. the Ashmoleam Museum

OXFORD

10. Identify the author of each work of American literature FTPE:

1. Snowbound

John Greenleaf WHITTIER

2. O Pioneers

Willa CATHER

3. Our Town

Thornton WILDER

- 11. Identify the present-day African countries from things that occurred there FTP each.
- A. 5 points: The uprising of the Kikuyu people in the Mau Mau Rebellion.

Answer: Kenya

B. 10 points: The 1962 splitting of the Action Group, the major Yoruba political party, and a 1967-70 civil war.

Answer: Nigeria

C. 15 points: A 1964 drive for independence by a guerrilla group known as FRELIMO.

Answer: Mozambique

12. Name the artists who created each of these paintings.

1. Birth of Venus

Sandro **BOTTICELLI**

2. Sunday Afternoon on the Island of La Grande Jatte

Georges **SEURAT**

3. American Gothic

Grant WOOD

13. Identify the cell organelle for 10 points each.

In these organelles, cells assemble proteins according to their genetic instructions.

A. The free variety is suspended in cytosol, while the bound variety are attached to the endoplasmic reticulum.

Ans: Ribosomes

B. It consists of flattened membranous sacs, and each stack has a cis face and a transface.

Ans: Golgi Apparatus

C. These organelles are bags of hydrolytic enzumes used to digest fats, polysaccharides, and nucleic acids. They are theorized to form by budding from the Golgi apparatus.

Ans: Lysosomes

14. Latin and Greek are both case based languages which means the ending of a noun will change suffix depending upon its use. Given a major use for a case, for the stated number of points:

A. For 5 points Subject answer: Nominative
B. For 5 points Direct object answer: Accusative
C. For 10 points: shoes posession answer: Genitive
D. For 10 points: Direct Address answer: Vocative

- 15. Identify each of the following wars.
- A. This 1982 war between Argentina and Britain started when the former invaded the British-governed islands for which the war is named.

 FALKLANDS War
- B. The Treaty of Frankfurt ended this 1870 war in which Germany annexed Alsace and Lorraine.

FRANCO-PRUSSIAN War

- C. Britain and France sought to prevent further westward expansion by Russia in this war that lasted from 1853 to 1856. CRIMEAN War
- 16. How much do you know about dinosaurs? FTPE identify each group from its members.
- A. Robert Plant, Jimmy Page, John Paul Jones, and John Bonham

LED ZEPPELIN

B. Freddie Mercury, Brian May, John Deacon, and Roger Taylor.

OUEEN

- C. Jon Anderson, Chris Squire, Rick Wakeman, Bill Bruford, and Steve Howe, among others **YES**
- 17. Identify the artist on a 30-20-10 basis
- [30] He was born in 1483 in Urbino, where he began his education in the arts.
- [20] Pope Julius II commissioned him to paint a cycle of frescoes in a suite of rooms at the Vatican known as the Stanze.
- [10] Among those frescoes are the *Disputa* and the *School of Athens*Raffaello Sanzio or **RAPHAEL**

- 18. Identify each famous Bible translator or producer FTPE:
- He completed his English translation of the New Testament in 1525-the first published
 English text of any part of the Bible, but was executed before he could finish the Old
 Testament. Only one complete copy of his translation remains.

 William TYNDALE
- 2. This 4th century Saint was the primary translator of the Vulgate, the Latin translation of the Bible considered official by the Catholic Church.

 Saint JEROME
- 3. His German translation of the Bible, the New Testament in 1522, and the Old in 1534, exerted a significant influence on German literature.

 Martin LUTHER
- 19. FTPE give the metric unit for each of the following measures.

1. power

WATT

2. electric current

AMPERE or **AMP**

3. luminosity

CANDELA

- 20. Identify the following formal or informal groups of writers.
- 1. Gertrude Stein told Ernest Hemingway that he and other American authors living abroad following World War I were this.

 a LOST GENERATION
- 2. This group, whose name comes from their loyalty to Charles I and his son during the English Civil War, included Thomas Carew, John Suckling, Robert Herrick, and Richard Lovelace.

 CAVALIER Poets
- 3. The ideas of this group of French intellectuals formed the basis for the Enlightenment.

 Its members included Diderot, Montesquieu, Voltaire, and Rosseau.

 PHILOSOPHES