Varsity Practice Round 8

American Literature:

<u>Team A</u>: What female American writer penned the short-story "The Lottery"?

Shirley <u>Jackson</u>

<u>Team B</u>: What female American writer penned the short-story "The Yellow Wallpaper"?

Charlotte Perkins Gilman

<u>Toss-Up</u>: What female American writer penned the short-stories "Story of an Hour" and "Desiree's Baby" although she's more famous for the novel *The Awakening*?

Kate <u>Chopin</u>

Mathematics:

<u>Team B</u>: What is the first prime number after one hundred?

One hundred one (101)

Team A: What is the first prime number after one hundred fifty?

One hundred fifty-one (151)

<u>Toss-Up</u>: What is the first prime number after eight hundred?

Eight hundred nine (809)

World History: Questions in this category will concern Meso-American civilizations.

<u>Team A</u>: Which civilization honored deities such as Quetzacoatl [KAYT-zuh-KOH-tul] and Tlaloc [tah-LUH-lok] and whose people were betrayed by La Malinche?

<u>Aztec</u>

<u>Team B</u>: Which civilization honored deities such as the Hero Twins and who created the modern western calendar, although they erroneously predicted a doomsday for 2012?

Mayan

<u>Toss-Up</u>: Dating back to several thousand years Before Common Era, which civilization in modern-day Mexico was known for creating large stone heads and a famous ballgame?

<u>Olmec</u>

Fine Arts: In 2008, the American Film Institute released a list of the ten best films in ten different categories. Questions in this category will deal with some of the films on those lists.

<u>Team B</u>: What 1937 film ranked #1 on the "Animated Films" list and was the first full-length animated feature film?

Snow White and the Seven Dwarfs

<u>Team A</u>: What 1972 film ranked #1 on the "Gangster Films" list and was notable for Marlon Brando's quote "I'll make him an offer he can't refuse"?

The **Godfather**

<u>Toss-Up</u>: What 1962 film ranked #1 on the "Courtroom Drama" list and starred Gregory Peck as Atticus Finch?

To Kill a Mockingbird

Life Science:

<u>Team A</u>: The veins, arteries, capillaries and heart are all part of what organ system of the human body?

<u>Circulatory</u> system

<u>Team B</u>: The pharynx, larynx, trachea, bronchi, alveoli and lungs are all part of what organ system of the human body?

Respiratory system

<u>Toss-Up</u>: The tongue, teeth, liver, gall bladder, intestines, stomach and pancreas are all part of what organ system of the human body?

<u>Digestive</u> system

World Literature:

<u>Team B</u>: What character in Shakespeare's *Hamlet* says the quote "This above all: to thine own self be true"?

Polonius

<u>Team A</u>: What character in Shakespeare's *Hamlet* says the quote "The lady doth protest too much, methinks"?

Queen <u>Gertrude</u> (prompt on "the Queen")

<u>Toss-Up</u>: What character in Shakespeare's *Hamlet* says "I will speak daggers to her, but use none"?

<u>Hamlet</u>

Government:

<u>Team A</u>: Annual sessions of the U.S. Supreme Court begin on the first Monday of what month?

October

Team B: A session of the Supreme Court ends in either of which two months?

June or July (only need one)

<u>Toss-Up</u>: The Supreme Court hears cases in its namesake building, which is located to the east of what other major government building?

Capitol

Physical Science:

<u>Team B</u>: What is the name of the compound whose formula is M-G-C-L- two ($MgCl_2$)?

<u>Magnesium chloride</u>

<u>Team A</u>: What is the name of the compound whose formula is N-A-two $O(Na_2O)$?

<u>Sodium Oxide</u>

 $\underline{\text{Toss-Up}}$: What is the formula for the compound whose name is potassium bromide? $\underline{\text{K-B-R}} \text{ (KBr)}$

Geography: Given the capital of a state, give its official nickname. For example, if I said Columbus, you would say Buckeye State.

Team A: Indianapolis

Hoosier State

Team B: Nashville

Volunteer State

<u>Toss-Up</u>: What is the official state nickname for the state whose capital is located at Raleigh?

<u>Tar Heel</u> State

American History: Questions will deal with religious movements of the 18th and 19th century

<u>Team B</u>: In 1774, Ann Lee and seven of her followers moved from England to present-day New York State, where she served as the leader of what religious group, named for the way they danced away sins?

Shakers

<u>Team A</u>: Another religious group was formed in upstate New York in the 1820's, in which its founder discovered gold plates that were transcribed into a book. Name this organization, also known as the Church of Jesus Christ of Latter-day Saints.

<u>Mormons</u>

<u>Toss-Up</u>: The Shakers and Mormons were part of a much larger movement which spanned from the 1790s to the 1820s. Give the two-word name of this movement, the second of its kind in the US, in which membership in churches increased.

Second Great Awakening

Alphabet Round - Letter C

- 1. Term that is Latin for "horn of plenty" and is often seen as a symbol around Thanksgiving.
- 2. Legal permission given to a person who creates an original piece of work (writing, music, etc.) that allows the creator to use the piece of work exclusively
- 3. The people who are found in a work of literature are known by this collective name.
- 4. Nickname for speech given by Richard Nixon in 1952 as he was running for president; the speech addressed controversy over funding of his political campaign.
- 5. Clothing worn by military in the field of battle to disguise their appearance from the enemy; it also names the ability of a chameleon to blend its color with its surroundings.
- 6. Name given to a Roman solider because he was in a group of 100 warriors.
- 7. Canadian city which hosted the 1988 Winter Olympics.
- 8. Basic unit of life which was first discovered by Robert Hooke in 1665.
- 9. Capital city of the state with the lowest population among the 50 states.
- 10. Nickname for the NFL team based in Kansas City.
- 11. Chemical element whose ability to make four bonds led to a separate branch of chemistry known as organic chemistry to develop.
- 12. African-American scientist who developed many products with peanuts and who taught agriculture at Tuskegee University for 47 years.
- 13. Island off the coast of New Brunswick, Canada, where President FDR spent summers through the first two terms of his presidency.
- 14. In chemistry, a substance made from two or more chemical elements.
- 15. The fastest land animal, this large cat can reach speeds of 70 mph.
- 16. Term in dentistry for a hole in a tooth.
- 17. Thin pancake developed in French cooking that is used for desserts.
- 18. In geography, a type of land mass which juts out into a body of water; NASA launched rockets and shuttles from this type of location.
- 19. The first British king to have this name was executed in 1649 during the English Civil War.
- 20. In the Catholic church, a rank in the church hierarchy just below Pope.

Alphabet Round - Letter C Answers

- 1. Cornucopia
- 2. Copyright
- 3. Character(s)
- 4. Checkers (speech)
- 5. Camouflage
- 6. Centurion
- 7. Calgary
- 8. Cell
- 9. Cheyenne
- 10. Chiefs
- 11. Carbon
- 12. (George Washington) Carver
- 13. Campobello (Island)
- 14. Compound
- 15. Cheetah
- 16. Cavity
- 17. Crepe
- 18. Cape
- 19. Charles
- 20. Cardinal

Final Round

1. What is the longest river on the continent of South America?

<u>Amazon</u>

2. In what American city is the World Bank, a UN agency, headquartered?

Washington D.C. (accept either underlined portion)

3. In what sport would you use terms such as albatross, eagle, and birdie?

Golf

4. In what year was the first American satellite, Explorer One, launched?

1958 (prompt on partial answer)

5. What author wrote both A Sentimental Journey and Tristam Shandy?

Laurence Sterne

6. What Civil Rights leader was assassinated by James Earl Ray in Memphis in 1968?

(Martin Luther) King (Jr.)

7. What is the occupation of people such as Criss Angel, David Copperfield, and David Blaine?

Magician (also accept Illusionist)

8. Elements such as nitrogen and chlorine have their last electrons going into which type of orbitals?

<u>P</u>

9. What man that shares his surname with a 2016 Presidential candidate lost the 1812 election to James Madison?

DeWitt Clinton

10. What country on the Arabian Peninsula is set to host the World Cup in 2022?

Qatar (accept any reasonable pronunciation)

11. Who was the author of the poem "The New Colossus" that is inscribed at the bottom of the Statue of Liberty?

Emma Lazarus

12. What famous speech begins, "Four score and seven years ago..."?

<u>Gettysburg</u> Address

13. Who has served as Chancellor of Germany since 2005?

Angela Merkel

14. Who is first in line in succession to replace Queen Elizabeth II of the UK?

Prince Charles

15. The live action version of what Disney animated movie, featuring Mowgli, gross over \$900 million at the box office in 2016?

The <u>Jungle Book</u>

16. A report was released in 2016 that stated what former UK Prime Minister may have rushed to judgment when he agreed to send British forces to Iraq?

Tony Blair

17. What is the two-word name of the camp located in Pennsylvania where American troops spent a harsh winter from 1777-1778?

Valley Forge

18. What 1852 novel was the first American novel to sell over one million copies, a work written by Harriet Beecher Stowe?

Uncle Tom's Cabin

19. What classic major league ballpark was the last to have lights installed for night games, in 1988?

Wrigley Field

20. What is the square root of ten thousand?

One hundred