

WesselMania III at N.C. State University  
Questions by Stetson University

Tossups

1. The famed Confederate raider, the CSS Alabama, inflicted millions of dollars of damage to Union shipping before being sunk off the coast of France in 1864. For 10 points - who was her captain, who holds the distinction of having been both an admiral in the Confederate Navy and a general in the Confederate Army?

Answer: Raphael Semmes

2. Patience is a virtue on this question. This phylum designation is derived from the word is Greek for "spiny-skinned." Appropriate members of this phylum include starfish and sea urchins. Now for a cheesy 10 points - spell "echinodermata."

Answer: E-C-H-I-N-O-D-E-R-M-A-T-A

(Reader's Note: If someone rings in early with echinodermata, ask them to spell it.)

3. (Reader note: Read with emphasis)  
"Believe't, I will!"  
"Thy worst! I fart at thee!"  
"Ha' you your wits? Why gentleman! for love --"  
"Sirrah, I'll strip you --"  
"What to do? lick figs out at my --"  
"Rogue, rogue, out of all your sleights!"  
"Nay, look ye! Sovereign, general, are you madmen?"

These words are exchanged among Face, Subtle, and Dol Common in the opening lines of - for 10 points - what 1610 Ben Jonson play concerning a search for gold.

Answer: The Alchemist

4. For 10 points - what natural phenomenon is described by the following definition: "The property of certain natural and synthetic crystals to develop a potential difference between opposite surfaces when subjected to a mechanical stress."

Answer: Piezoelectric effect

5. (Two answers required) Recently many famous Americans have visited the Mayo Clinic. For a quick ten points in what city and state will you find it.

Answer: Rochester, Minnesota

6. Currently, she is the Reynolds professor of American studies at Wake Forest University. She has acted in the TV mini-series "Roots" and in the play The Blacks. However, this black author is best known for her book I Know Why the Caged Bird Sings. For 10 points - name her.

Answer: Maya Angelou

7. She has been mistaken for Madonna, she was named for her hometown, and she has had a controversial romance with Johnny Depp. For 10 points - name this star of Heathers and Mermaids.

Answer: Winona Ryder

8. Seen in parts of the world this summer, this occurs when a ring of light is seen around the edge of the moon. For ten points, identify this type of eclipse.

Answer: Annular eclipse

9. The Warm Wells were warmed with the blood of fallen Spartans led by Leonidas when the traitorous Ephialtes led an army to the rear of Leonidas' forces. For 10 points - by what Greek name is the site of the Warm Wells known, and the name of the infamous battle?

Answer: Battle of Thermopylae

10. "I am the way into the city of woe.  
I am the way to a forsaken people.  
I am the way into the eternal sorrow."

These words were inscribed before the beginning of time on the gates of hell in - for 10 points - what literary work?

Answer: Inferno by Dante Aligheri

11. The Soft Machine, Exterminator!, Cities of the Red Night, Junkie, and Naked Lunch are all - for 10 points - novels by this Beat Generation writer who recently appeared in the film Drugstore Cowboy.

Answer: William S. Burroughs

12. "What is the thing we receive without giving thanks, enjoy without knowing how, give to others when we don't know where we are, and lose without noticing it?"

What, for ten points, is the answer that Zadig gave to the Grand Magus for this riddle?

Answer: Life

13. Richard II was fourteen at the time of this English revolt which was caused by, among other things, the 1351 Statute of Laborers that fixed maximum wages during the labor shortage following the Black Death. For 10 points - by what name is this failed revolt commonly known?

Answer: Peasant's Revolt

14. This 1976 Heisman trophy winner was the last man to play on a national championship team the same year he won the trophy. For ten points, name this former Pittsburgh Panther and Dallas Cowboy great?

Answer: Tony Dorsett

15. In 1989, he wrote the short essay "Word on Words," but his most famous works were done in the late 1960s. For 10 points - who is this modern political leader and author of The Memorandum and The Garden Party?

Answer: Vaclav Havel

16. In about 285, this man described five machines in common use: the cogwheel, the lever, the pulley, the screw, and the wedge. Who was this man of Alexandria?

Answer: Pappus

17. Freak Out, Absolutely Free, Lumpy Gravy, We're Only in It for the Money, Uncle Meat, and Weasels Ripped My Flesh. These are all titles, for 10 points, of what avant-garde musician's 1960s albums with his ensemble the Mothers of Invention. If you haven't guessed yet, he is perhaps more widely known for his collaboration with daughter Moon Unit on the 1982 song "Valley Girl."

Answer: Frank Zappa

18. Identify the hard, gray-white metallic chemical element which has a name that means "heavy stone" in Swedish. It has a higher known melting point and a lower vapor pressure than any other element. Its atomic number is 74 and is used in high speed tools and lamp filaments. For ten points what is another name for the chemical Wolfram?

Answer: Tungsten

19. For a quick ten points, the Japanese instrument of surrender was signed on Sept. 2, 1945 in Tokyo Bay on which US naval vessel?

Answer: USS Missouri

20. It was housed in an 18th-century mansion at 35 Devonshire Street in Bloomsbury. Started with the intention of bringing poetry "back into the street," it featured readings by such budding bards as Wilfred Owen, Conrad Aiken, Robert Frost, and Rupert Brooke. Much of the verse, however, was of somewhat lesser quality. The more impoverished poets were frequently given lodgings. For 10 points - name this shortlived poetry forum begun by Harold Munro.

Answer: The Poetry Bookshop

21. Wild Jack Monroe owned the television station that used his initials as call letters. Some of the people involved either with or as staff of WJM-TV included Georgia Engel, Betty White, Gavin Maccloud, Ted Knight, and Edward Asner. For 10 points - what TV show have I just described?

Answer: The Mary Tyler Moore Show

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Boni

1. (30 Pts) Historians and scholars have dated Jesus' lifetime from about 3 B.C. to 30 A.D. For five points each, I want you to tell me whether each of these individuals was alive during any part of Jesus' life.

1) Plutarch	1) <u>No</u>
2) Strabo	2) <u>Yes</u>
3) Apollonius	3) <u>No</u>
4) Josephus	4) <u>No</u>
5) Galen	5) <u>No</u>
6) Ovid	6) <u>Yes</u>

2. (25 Pts.) This mathematician and philosopher of science did most of his work around the turn of the century, but his investigation of systems involving "a sensitive dependence on initial conditions" -- such as tip-balanced cones and falling raindrops -- has more recently received attention in the study of chaos. He is perhaps best known for his examination of the three-body problem in celestial mechanics. For 25 points name him.

Answer: Henri Poincare

3. (30 Pts.) Given the titles of the following paintings, and the years of their creation, name the creators for 5 points apiece. A bonus five points will be awarded if all are correct.

1) <u>Le Grand Dejeuner</u> (1921)	1) <u>Fernand Leger</u>
2) <u>Song of the Lark</u> (1885)	2) <u>Jules Breton</u>
3) <u>Judith and the Holofernes</u> (c. 1620)	3) <u>Artemisia Gentileschi</u>
4) <u>Death of Sardanapalus</u> (1827)	4) <u>Eugene Delacroix</u>
5) <u>Burning of the Houses of Parliament</u> (1835)	5) <u>J.M.W. Turner</u>

4. (25 Pts.) December 13 is likely to be a banner day for theaters across the country; that's the day when Star Trek VI: The Undiscovered Country appears nationwide. However, let's see if you remember the other five movies. For five points each name the first five Star Trek movies in chronological order, but be careful, a movie given out of order does not count. Also: If we were to count "Star Trek VI: The Undiscovered Country," only "The Undiscovered Country" would be acceptable as credit and not "Star Trek VI."

Answer: Star Trek: The Motion Picture  
Star Trek II: The Wrath of Khan  
Star Trek III: The Search for Spock  
Star Trek IV: The Voyage Home  
Star Trek V: The Final Frontier

5. (30 Pts.) Identify these volcanic cones by a short definition and an example for 10 points apiece.
- 1) Broad at the base with gentle slopes composed of successive layers of dark lava. Examples include the many Hawaiian volcanoes.  
Answer: Shield Cones
  - 2) Formed by the explosive type of eruption, Mont Pelee and Krakatoa are examples.  
Answer: Cinder Cones
  - 3) Built of alternate layers of cinders and lava, Mounts Rainier and Hood are good examples.  
Answer: Composite Cones
6. (30 Pts.) 10 points each part for this bonus.
- 1) This Cuban revolutionary was Fidel Castro's right-hand lieutenant until his death at the hands of Bolivian revolutionaries.  
Answer: Che Guevarra
  - 2) This Russian born Jewish emigre painted such expressionistically surreal classics as "I and the Village" and many of the walls at the New York Opera House.  
Answer: Marc Chagall
  - 3) Take the names of the two previous answers and combine them to form the name of a new alternative underground band that has registered such college radio scores as "Violent Blue," "The Wrong George," and "Take Me Back to Love Canal."  
Answer: Chagall Guevarra
7. (30 points) When Jesus said that His disciples would be persecuted in His name, He couldn't have been further from the truth. Eight of the original twelve were martyred, and three (or four, depending on which account you believe about Judas) died a natural death. Name these three disciples from a brief description.
- 1) Possibly the longest-lived of the disciples, he has a Gospel, three letters, and a vision attributed to him. He supposedly died in exile from Rome during the reign of Domitian.  
Answer: John
  - 2) Originally known as the Zealot, this disciple supposedly died in Great Britain.  
Answer: Simon
  - 3) This tax collector was held in low esteem by the Jews; however, Jesus considered him important enough and willful enough to follow Him. Also known as Levi, he compiled the material for one of the three Gospels written to reach and teach the Jews.  
Answer: Matthew
8. (20 Pts.) Name the musical group given two songs from one of their albums for 5 points apiece.
- |   |                       |
|---|-----------------------|
| 1) "Who Can It Be Now?" and "Down Under"        | 1) <u>Men at Work</u> |
| 2) "Get Away Jordan" and "Spread Love"          | 2) <u>Take 6</u>      |
| 3) "In God's Country" and "Bullet the Blue Sky" | 3) <u>U2</u>          |
| 4) "Credit Card Baby" and "Freedom"             | 4) <u>Wham</u>        |

9. Identify the originator of the following laws by a definition of the law for 5 points apiece.
- 1) Within the limits of perfect elasticity, strain is directly proportional to stress.  
Answer: Hooke
  - 2) The volume of a dry gas varies inversely with the pressure exerted upon it, provided the temperature is constant.  
Answer: Robert Boyle
  - 3) The mass of an element deposited during electrolysis is proportional to the chemical equivalent of the element  
Answer: Michael Faraday (2nd law)
  - 4) The algebraic sum of the currents at any circuit junction is equal to zero.  
Answer: Kirchoff (1st law)
  - 5) The heat developed in a conductor is directly proportional to the resistance of the conductor, the square of the current, and the time the current is maintained.  
Answer: Joule
10. (30 Pts.) You are the lucky recipient of a three part bonus about a contemporary author.
- 1) This novel of the early seventies dealt with a motorcycle cross country road trip taken by a boy and his father, each finding their own way to self-discovery. For 10 points - name it.  
Answer: Zen and the Art of Motorcycle Maintenance
  - 2) For another 10 points, give the name of the author of "Zen and the Art of Motorcycle Maintenance."  
Answer: Robert Pirsig
  - 3) Robert Pirsig has just published his first novel in over a decade since the success of "Zen," so for a final ten points, name it.  
Answer: Lila
11. (30 Pts.) For 5 points apiece, identify these people whose names are, well, sort of the same.
1. A 15th century French poet and convict who wrote "Le Petit Testament" and Le Grand Testament."  
Answer: Francois Villon
  2. A turn of the century French quasi-Cubist sculptor who created "Horse" and "God." He was the brother of a famous Dadaist  
Answer: Raymond Duchamp-Villon
  3. A turn of the century German sociologist and political economist, author of "The Protestant Ethic and the Spirit of Capitalism."  
Answer: Max Weber
  4. A 20th century Austrian composer, member of the 12 tone school, whose works include "Passacaglia" and Kinderstuck."  
Answer: Anton Webern
  5. A British author of the early 20th century who collaborated on two novels with Joseph Conrad and later wrote "The Good Soldier."  
Answer: Ford Madox Ford
  6. A painter whose style resembled the Pre-Raphaelites, and who is remembered for several works with overtones of social criticism, such as "Work" and "The Last of England."  
Answer: Ford Madox Brown

12. Now it is time for Periodic Table checkers. Identify the appropriate elements by name for 5 points apiece

- 1) If you currently sit on element 54 and your opponent rests on element 36 what element must you land on to jump your opponent presuming you are moving up the table.

Answer: Argon (Element 18)

- 2) If you are on carbon and your opponent rests on aluminum and silicon, to which two elements may you land and thereby jump one of your opponent's pieces.

Answer: Zinc and Germanium

- 3) If you rest on nitrogen and your opponent lies on phosphorus and antimony, what two elements will you touch to complete a double jump assuming you are moving directly down the table and those elements are unoccupied.

Answer: Arsenic and Bismuth

13. 30-20-10 about a folk singer.

- 30) Her 1988 debut catalogued such angst ridden songs as "Watching You," "Occasionally," and "The Late September Dogs."  
20) Such Top 40 hits as "The Angels" and "Bring Me Some Water" brought this Kansas native notoriety, 2 gigs on the Arsenio Hall Show, and several Grammy Nominations.  
10) However, her 1989 album "Brave and Crazy" lost out to Bonnie Raitt's Nick of Time for Best Rock Album, as did her song "No Souvenirs" in the rock single category. Some consolation however could be found in that Raitt flatly stated that "Similar Features," this artist's first radio hit, was one of the best she had ever heard.

Answer: Melissa Etheridge

14. (25 Points) This Polish advisor to King Sigismund II Augustus and Stephen Bathory also distinguished himself as a military leader. He was made commander in chief of the Polish military in 1581, distinguished himself in the Muscovite War of 1579-1582, and recaptured some strongholds from Sweden in 1600. For 25 points - who was this multit talented man, who was a major force in Polish politics throughout his life?

Answer: Jan Zamoyski

15. (25 Pts.) Everyone knows that the nickname of North Carolina State is the Wolfpack. For 5 points apiece name these lesser known nicknames.

- |                               |                            |
|-------------------------------|----------------------------|
| 1) Univ. of Texas El-Paso     | 1) <u>Miners</u>           |
| 2) Univ. of Minnesota-Duluth  | 2) <u>Bulldogs</u>         |
| 3) Univ. of California-Irvine | 3) <u>Anteaters</u>        |
| 4) Univ. of Tulsa             | 4) <u>Golden Hurricane</u> |
| 5) Texas Christian University | 5) <u>Horned Frogs</u>     |

16. (25 Pts.) Identify the Chief Justice by the years he served and his state of residence for five points apiece.

- |                         |                             |
|-------------------------|-----------------------------|
| 1) 1836-1864, Maryland  | 1) Roger B. <u>Taney</u>    |
| 2) 1910-1921, Louisiana | 2) Edward D. <u>White</u>   |
| 3) 1930-1941, New York  | 3) Charles E. <u>Hughes</u> |
| 4) 1941-1946, New York  | 4) Harlan <u>Stone</u>      |
| 5) 1946-1953, Kentucky  | 5) F.M. <u>Vinson</u>       |



17. (30 Pts.) Identify these famous black Americans from the clue provided for ten points apiece.

1) He was the first black to serve in the Senate.

Answer: Hiram Revels

2) She was the first black woman to hold a Cabinet post (1977).

Answer: Patricia Harris

3) He was the first black head coach in NFL history.

Answer: Art Shell

18. (25 Pts.) Identify these NHL teams by the arena they play in for 5 points apiece.

1) Saddledome

1) Calgary Flames

2) Joe Louis Sports Arena

2) Detroit Red Wings

3) Pacific Coliseum

3) Vancouver Canucks

4) Met Center

4) Minnesota North Stars

5) Civic Arena

5) Pittsburgh Penguins

19. (20 Pts.) In the recent coup in the Soviet Union Mikhail Gorbachev was taken prison at his country home on the Black Sea. For 20 points what is the Russian word for "a country home."

Answer: Dacha

20. (30 Pts.) 10 points for 4, 20 points for 6, or 30 points for all 8, name the 8 active US battleships in Pearl Harbor at the time of the Japanese attack on Dec. 7, 1941.

Answer: The Arizona, Pennsylvania, Nevada, Oklahoma, West Virginia, Maryland, California, Tennessee