Toss-Ups

 The Takamak Reactor and initial confinement systems are the proposed schemes for artificially achieving what the sun does naturally, but what Pons and Fleischmann claimed to do at low temperatures. So, for 10 points, identify this kind of nuclear reaction.
A: Fusion
2. The Calder Trophy, the Art Ross Trophy, the Lady Byng Trophy, the Hart Trophy, and the Stanley Cup are all awards for ten points in what professional sport
A. Høckey (accept NHL or National Hockey League)
3. Return of the Son of Monster Magnet, Freak Out, Prelude to the Afternoon of a Sexually Aroused Gas Mask, Absolutely Free, and Don't Eat the Yellow Snow are all works by what pioneering rock star and composer who died in December 1993?
A: Frank Zappa
4. Ahura Mazea aided by the Amesha Spentas fights the faces of Ahreman and the evil- Driej in what ancient Persian religion?
A: Zoroastrianism or Parsi-ism
5. A minister of war after World War I, Mustafa Kemal later established the Republic of Turkey, abolished the caliphate, and advocated a European way of life. For ten points by what more common title meaning "Father of Turks" is Mustafa Kemal better known today?
A: Attaturk
6. "I saw the best minds of my generation laid to waste" is the opening line of "Howl" the best-known poem of what beatnik poet?
A: Allen Ginsberg

۷	While Japanese firms merely proposed doubling the number of raster scans, American companies leapt to dominance by finding a way to digitally encode and compress real-time images. For 10 points, what emerging technology has the United States surprisingly taken an edge in?
	A: HDTV or High Definition Television
\supset	8. His law states how consonants in prehistoric Indo-European shifted to their Proto-Germanic counterparts, for example relating the Latin word pater (PA- ter) to the German word vater (FAH - ter). For ten points, can you name this 19th century linguist?
	A: Jakob <u>Grimm</u>
8	9. This London barrister, created by John Mortimer, ends his day by stopping by Pommeroy's Wine Bar for a glass of Chateau Fleet Street before going home to She Who Must Be Changed. For ten points name this character, portrayed on television by Leo McKern.
	A: Horace Rumpole
9	10. Like his father, this Elizabethan politician and writer ascended to the position of Lord Chancellor. Author of the Advancement of Learning, The New Atlantis, and numerous essays, for ten points who is he?
	A: Francis Bacon
10	11. Place your fist with the thumbside against the stomach of the person, slightly above the navel but below the ribs and breastbone. Stand behind the victim with arms around waist. Hold fist with other hand and give 4 quick forceful upward thrusts. For ten points, what well known technique for choking rescue have you just performed?
	A: Heimlich Manuever

/ 	12. Beginning in February 1960, this city's lunch counters were the targets of "sit-downs", nonviolent protests by black students where they filled every lunch counter seat, which were reserved for whites only at the time. In July 1961, this resulted in the desegregation of these lunch counters, for ten points, in what North Carolinacity? A: Greensboro
ア	13. Founded in 1905, this group's name translated into English means "we ourselves" or "ourselves alone". For ten points, name this Irish nationalist society which played an important part in the establishment of one independent Irish Republic in the 20th century.
	A: Sinn Fein (pronounced shin fayn)
3	14. In 622, Mohammed made his great fleeing from Mecca to Medina. In the Muslim religion, what is this great journey called?
	A: <u>Hegira</u>
4	15. Welcome Me, Jonas and Ezekiel, Kid Fears, Closer to Fine, Chickenman, Galileo. These are all for ten points songs by what female dup who feature acoustic guitars in a style combining rock, folk, and a bit of everything else for their albums, most recently Rites of Passage?
	A: Indigo Girls
5	16. For ten points, who was the first Inquisitor General of the Spanish Inquisition of the late 1400's? He was a favor te of Isabella's and known for his severity.
	A: Tomas de <u>Torquemada</u>

/	17. In December 1993, on a pass from his quarterback Brett Favre, this Green Bay Packer became the first receiver in NFL history to have 2 100+ reception seasons. For ten points, name him.		
6	A: Sterling Sharpe (prompt)		
_	18. A long narrow area which sinks between 2 parallel faults is called what for ten points? Hint, these geologic features are quite prominent on Mars.		
7	A: <u>Grabon</u>		
8	19. The Call of the Earth, Memory of Earth, Songmaster, Wyrms, Treason, The Worthing Saga, Xenocide, and Ender's Game are all for ten points, works by what Hugo and Nebula award winning Mormon science fiction author? A: Orson Scott Card		
	20. At his French revolution trial, the judge supposedly said, "The Republic has no need of science." So they beheaded him. Alas, but the world has a definite need of oxygen which he discovered the role of in chemical reactions. For ten points, name this French scientist, often called the Father of Modern chemistry. A: Antoine Lavolier		
20,0	This term refers to the automatic veto of a bill that happens when the president or governor neither signs nor vetoes a bill within 10 days of receiving the bill. This type of veto cannot be overridden, but the bill can be reintroduced. For ten points what kind of veto is this?		
•	A: pocket veto		
	3·		

'22, Thea Elvsted, Eljert Lovborg, Judge Brack, and George Tesman are all characters in what Ibsen play which takes its title from the maiden name of Mrs. George Tesman?

A: Hedda Gabler

23. It's a hell of a way to die - members of this species seldom live past 60, as their teeth wear down and the creatures, unable to chew, starve to death. For ten points identify this creature which comes in both Indian and African varieties.

A: Elephant

When Cartier first began to decipher hieroglyphics, he relied on blocked off sequences of idiograhs which he gave a French name to. Cartier later decided that these sections were proper names. For ten points what name did Cartier give to these rectangular "signatures"?

A: Cartouches

25. "Sing, o muse, the wrath of Pelus' son" begins the epic <u>The Iliad</u>. We all know that Pelus was the father of Achilles, but for a quick ten points, who was Achilles mother?

A: Thetis

Bonuses

- 1. (30) Given the title of a best-selling novel and its author, name the director that took it to the big screen.
- a) Amy Tan's The Joy Luck Club

A: Wayne Wang

b) John Grisham's The Pelican Brief

A: Alan J. Pakula

c) Alice Walker's The Color Purple

A: Steven Spielberg

- 2. (30) <u>Confessions</u> is the title of 2 well know autobiogrpahies. For 15 points each, given a description tell the author of each.
- a) Written in the 4th century, this autobiography described its author's early years and conversion to Christianity

A: (Saint) Augustine

b) Written in the 18th century by a French philosopher, a key figure in the Enlightenment.

A: Jean-Jacques Rousseau

3. (25) We've all heard of Ansel Adams, famous 20th century photographer. But for 25 points, name Adams' African American contemporary born in Lennox, Massachusetts in 1886 died in 1983 whose Harlem studio produced hundreds of portraits which are in a retrospective book published this year.

A: James VanDerZee

- 4. (30) Watson and Crick are credited with working out DNA's 3-D structure. However, their work was strongly based on the work of others. For ten points each identify the following:
- a) Name the scientist whose extensive X-ray crystallography study of DNA suggested the double-helix and its dimensions to the team. She died of cancer prior to the awarding of the Nobel Prize to Watson and Crick.

A: Rosalind Franklin

b) This scientist's DNA base pairing rules state that Adenine pairs with Thymine and therefore are present in equal amounts as are Cytosine and Guanine. This helped Watson and Crick with the proper pairs to give the correct helix dimensions. Name this scientist.

A: Chargaff

c) It was his British lab that Watson, an American, and Crick, a brit, did their groundbreaking work. He was awarded the Nobel Prize jointly with them in 1962.

A:	Maurice	Wilkins

5. (20) According to Greek legend, this pair of friends were extremely loyal to each other. When a tyrant condemned one to death and allowed him to return to set his affairs in order, the other offered to die for him should he not return. The first was indeed delayed but returned and barely saved his friend from being executed in his place. The ruler was so impressed that he let both men live. Name these famous friends for ten points each.

A:	<u>Damon</u>	and	Pythias

- 6. (30) For ten points each, given a description of a type of mixture, name the specific mixture type.
- a) 2 or more substances which cannot be separated by mechanical methods

A: solution

b) Mixture where one subtance spreads evenly through another without dissolving. This includes solids in liquids and gases, etc. Colloids are a subclass of this type of mixture.

A: suspension

c) Mixture where a liquid is evenly spread through another liquid. In time the 2 liquids separate.

A: emulsion

- 7. (20) The Clinton appointees are already being shaken up For 5 points each
- a) Warme the man who was Clinton's initial Defense secretary
 - A; Les Aspin
- b) Name the committee he chaired in the house before accepting this appointment.
 - A: House Armed Services Committee
- c) Name Aspin's replacement, a navy intelligence analyst and former NSA head who voted for Bush.
 - A: Robert Bobby Ray" Inman

7. 8. (25) Famed African American poetess and author Maya Angelou wrote I Know Why the Caged Bird Sings. The title of this book is taken from a poem by a 19th century African American poet, heralded as the premier African American poet until Langston Hughes. Name this poet for 25 points.

A: Paul Laurence <u>Dunbar</u>

(30) For ten poins per word, what do the letters C-A-T stand for in CAT-scan?

A: Computerized Axial Tomography

9. No. (25) For 5 points each, give the 3 years in which William Jennings Bryan ran for President of the U.S., and the two parties he represented.

A: 1896, 1900, 1908 and Democratic and People's (or Populist) parites

- 10.71. (30) Thanks to Stephen Sondheim's musical <u>Assasins</u>, some obscure would be assasins have found new notoriety. For 15 points each,
 - a) Name the man who tried to kill George Wallace, former Governor of Georgia, in 1972 in Laurel Maryland.

A: Arthur "Artie" Bremer

b) Name the man who tried to assasinate President-elect Franklin Roosevelt in Fall 1932 in Florida, but succeeded in shooting Mayor Cermak of Miami.

A: Giuseppe Zangara

- ነ ነን ጎጲ (20) Shakespeare was not know for his originality. For ten points each, name the two of his famous works I will describe, both of which are partly based on the works of Ovid.
 - a) This work of 1593 was partly based on Ovid's <u>Metamorphoses</u>. It tells a tragic love story in six line stanzas of 5 accented syllables with rhyme scheme abacc.

A: Venus and Adonis

b) This 1594 poem recounts the story of a virtuous wife of a Roman nobleman befallen by tragedy. It is written in 7 line stanzas with 5 accents per line and rhyme scheme ababbcc.

A: The Rape of Lucrece

a) For 5 points, name the Florida State quarterback and 1993 Heisman Trophy winner garnering the highest percentage of first place vote.

A: Charlie Ward

b) For another 5 points, name the Heisman runnerup, the quaterback from Tennessee.

A: Heath Shuler

c) For 5 points, name the 1968 Heisman winner who still holds the record for highest point margin of winning (1750 points)

A: O.J. Simpson

d) Finally, for 10 points, name the player who finished second to Simpson in the 1968 Heisman balloting.

A: Leroy Keyes

13, (30) Given a list of artists and a list of styles, match the artist with his primary style. The artists are Giotto, Gaugin, El Greco, Degas, Rubens, and Munch. The styles are Mannerism, Early Rennaisance Realism, Baroque, Expressionism, Impressionism, and Postimpressionism.

A:

✓ Giotto - Early Rennaisance Realism

- √ Gaugin Postimpressionism
- ✓ El Greco Mannerism
- √Degas Impressionism
- NRubens Baroque
- NMunch Expressionism

15. (30) In parliamentary procedure, tell whether each of the described motions is privileged, subsidiary, or incidental for ten points each. a) These motions provide various ways of modifying or disposing of main motions. A: Subsidiary b) These motions grow out of business being considered by the group. A: Incidental c) These motions deal with the welfare of the group and not with a speecific proposal. This includes adjournment of meetings. A: Privileged of 15, 16 (20) Given the author a novel or play brought to the screen in 1993, name the name shared by the movie and book. a) Kazuo Ishiguro A: The Remains of the Day b) Thomas Keneally A: Schindler's List c) Tom Robbins A: Even Cowgirls Get the Blues d) William Shakespeare A: Much Ado about Nothing

ৌপ্. (30) You'll be excellent dudes if you can list for 5 points each any 6 historical figures Bill an Ted brought back with them in Bill and Ted's Excellent Adventure

16.

A: Freud, Billy the Kid, Joan of Arc, Beethoven, Socrates, Lincoln, Napoleon, Genghis Khan

17.

Ng. (25) Its field gives mass to everything in the universe, but scientists have never seen one. For 25 points, name this subatomic particle which was to be the chief quarry of the now defunct superconducting supercollider.

A: Higgs boson

18.

No. (30) For 5 points each I'll give you the currency and you identify the European currency.

a) guilder

A: Netherlands

b) punt

A: Ireland №

c) esculo d) forint A: Portugal A: Hungary

e) leu

A: Romania N

f) zlaty

A: Poland

Spell some of these.

19,

20. (20) The last reigning members of these four royal houses were female: Tudor, Stewart, Hanover, Windsor. For 5 points each name the queen who was the last to bear that name.

A:

Tudor - Elizabeth I

Stewart - Anne

Hanover - Victoria

Windsor - Elizabeth II

20

21. (20) sir Arthur Conan Doyle wrote 4 full-length Sherlock Holmes novels. For 5 points each, name them.

A: The Hounds of the Baskervilles, A Study in Scarlet, The Sign of the Four, The Valley of Fear

-	- 1	
•		

32. (30) Identify these members of the Norse pantheon for 10 points each.

a) Son of Odin, god of light, spring, peace, and joy

A: Baldur

b) Sky goddess, wife of Odin

A: Fregija PREYA

c) Daughter of Lok, goddess of dead and the underworld

A: Hel

22,

29. (30) For 10 points each, what 3 states have the largest Native American population?

A: Arizona, California, and Oklahoma

23,

24. (30) Name this author after one work for 30 points, two for 20, or 10 points after all three works have been given.

- a) Sailor Song
- b) Sometimes a Great Notion
- c) One Flew Over the Cuckoo's Nest

A: Ken Kesev

25. (25) For 5 points each, arrange these Roman emperors in chronological order: Marcus Aurelius, Hadrian, Diocletian, Vespasian, and Domitian

A: Vespasian, Domitian, Hadrian, Marcus Aurelius, Diocletian