Tossups by Arizona St. Pimpbot 5000

Answer: Muckrakers

2. Picric acid and 1,3,5-Trinitrobenzene are extremes used over a range of 0.1 to 0.8 and 12.0 to 14.0, respectively. Bromcresol green changes over the range of 3.8 to 5.4, while Bromcresol purple changes over the range of 5.2 to 6.8. FTP, identify these types of color-changing chemicals, of which phenolphthalein and litmus are the most well known, used in titrations.
Answer: Indicators

3. There’s a dead woman knocking at the window, a spiteful young witch, a big, illiterate stable boy and a dark, revenge driven man. However unfriendly this group may be, it does not stop their newest neighbor, Mr. Lockwood of Thrushcross Grange from wanting to discover more of their story. FTP, identify the gothic romance by Emily Bronte.
Answer: _Wuthering Heights_

4. This painter grew up in the French port town of Le Havre where he was originally influenced by Boudin, from whom he adopted the idea of painting en plein air. While at l’École des Artistes, he became close friends with Sisley, Renoir, and Bazille. FTP, name this painter of Impression Sunrise, the Rouen Cathedral, and Water Lily Pool.
Answer: Claude Monet

5. This author identified himself as the tortured artist. His early years were marked by repulsion for social convention; his influences were Hans Christian Andersen, Schopenhauer, the German Romantic poets, Nietzsche and Freud. He believed in the duality of life and that true artistic masterpiece can only be derived from the experience of deepest decadence, and idea expressed FTP through the characters of Aushenbach and Tadzio in *Death in Venice*.
Answer: Thomas Mann

6. The first was waged after Campanian mercenaries secured the city of Messana resulting in Roman control of Sicily. The third was fought to destroy the commercial competition that still plagued Roman interests resulting in the complete annihilation of Rome’s competitor at the end of the four year war. FTP, identify this series of wars, of which the second featured such feats as the invasion of Italy by land and a herd of elephants crossing to the Alps, both achieved by Hannibal of Carthage.
Answer: Punic Wars

7. This man settled in Alexandria in 255 and led its great library. His nickname was "beta", because he was said to be at least second best in everything, from geometry to drama. He worked out a calendar with leap years and tried to fix the dates of literary and political events since the siege of Troy. FTP, name this native of Cyrene, the inventor of a prominent method of finding
prime numbers: his "sieve" method.
Answer: Eratosthenes

8. It tells us that Jesus had engaged in a baptizing ministry before he began his preaching and miracle working, and that He was crucified on the day before Passover. The placement of the cleansing of the temple in Jesus' life differs from its placement in the synoptic gospels, exemplifying the author's theological emphasis over historical accuracy. FTP, identify this gospel, completed in written form around 90 to 100 A.D, the fourth gospel of the New Testament.
Answer: The Gospel According to John

9. Married to a cold, ambitious statesman, she struggles against a strictly patriarchal society. A world in which her brother Oblonsky can easily lead a dual life, while she is doomed in her love and affair with Count Alexis Vronsky, whose first meeting in a train depot foreshadows her forthcoming doom. FTP identify the title character that throws herself under a train in Tolstoy's famous novel.
Answer: Anna Karenina

10. They recorded their third Grand Royal release in New Orleans, a far cry from their New York City roots. One of their members was the original Beastie Boys drummer, at age 15, and for this past season was a season ticket holder for the New York Liberty. FTP, give the name of this band that named itself after a former Philadelphia 76er from the 1960's, who you may know from their Gap commercial, and whose albums include Natural Ingredients and the 1996 release Fever In, Fever Out.
Answer: Luscious Jackson

11. It is synthesized in the nucleous by Polymerase I, which makes the 18s and 28s types, and Polymerase III, which makes the 5s type. The 18s type combine with proteins to form the 40s subunit, while the 28s and 5s strands combine with protein to form the 60s subunit. During translation, the 40s subunit and 60s subunit form a functional ribosome composed of, FTP, what type of nucleic acid?
Answer: Ribosomal RNA (prompt of "RNA" before "ribosome")

12. He was attracted to psychology by the works of Pavlov, Russell, and Watson, but none of them ever went so far as to train pigeons to play Ping-Pong. He also invented the Air-Crib, a large soundproof, germ-free mechanical baby tender that was supposed to provide that ideal environment for the first two years of life. FTP, identify the American psychologist who made important contributions to behaviorism and author of The Behavior of Organisms and Walden Two.
Answer: B. F. Skinner

13. It was established in 1799 as Fort St. Michael. After the fort was destroyed by the Tlingit Indians, it was rebuilt in 1804 and dubbed New Archangel. FTP name this city, on Baranof Island, the site of the formal transfer of Alaska to the U.S., and its first territorial capital.
Answer: Sitka
14. After writing articles supporting revolution and taking part in the Dresden uprising of 1849, a warrant was issued for his arrest, causing this composer to flee from Germany for fifteen years. His exile ended when he invited was to Bavaria by the newly enthroned king Ludwig II to complete work on Der Ring des Nibelungen. FTP, identify this German composer of Parsifal, Tristan and Isolde, and the Flying Dutchman.
Answer: Richard _Wagner_

15. This dancer, known as "the Little Japanese," left a sizable impression in the world of dance with his multiple succès de scandale in the ballet world. After his initial experience in choreography in Fokine's interpretation of Petrouchka, he made his debut as a choreographer with Debussy's L'Après-Midi d'un Faune and followed it with an odd pas de trois of Debussy's Jeux. FTP, who is this Russian dancer, who was the principal male in Diaghilev's Ballet Russe before his marriage and eventual descent into madness?
Answer: Vaslav _Nijinsky_

16. Nellie Ruth Shirley, a 39 year-old of Honea Path, South Carolina, has recently been charged with trespassing in Connecticut. Her actions are remarkably similar to one Margaret Ray, a 46 year-old who recently committed suicide in Colorado. FTP, name the object of their misguided affection, a former television weatherman and perhaps the world's most famous Ball State graduate, whose bachelorhood is often pointed-out on his late-night talk show.
Answer: David _Letterman_

17. A sick Arab- but harmless when not out of his head, a floating house, an aristocratic family feud, a ship wreck, Uncle Silas, Susan, Mary Jane, Joanna the hare-lip, Boggs, Miss Sophia, The Duke of Bilgewater, Judge Thatcher, the widow Douglas and Miss Watson are all part, FTP, of what controversial book, an episodic tale taking place on the Mississippi written by Mark Twain.
Answer: _Adventures of Huckleberry Finn_

18. It was the predominant influence on the development of a special form of Buddhism in Mongolia and Tibet. Prominent in India in the 7th century A.D., masters of this form have developed elaborate ritual usage of mudras, mantras, and madalas. FTP, identify this Buddhist sect, which involves the identification of the initiate with a visualized deity and actions demonstrating the transcendence of all dualistic categories.
Answer: Tantric Buddhism (also accept Vajrayana or Mantrayana)

19. He was the son of the Orthodox patriarch Philaret and a woman who was compelled to become a nun during the reign of Boris Godunov. Elected by the "Assembly of the Land" at the age of sixteen mostly likely because he was related to Fyodor I, he was poorly educated and allowed his mother's relatives to control government affairs and co-ruled with his father from 1619 to 1633. FTP, identify this tsar, the founder of the Romanov dynasty.
Answer: _Michael _Romanov_

20. It was the first company to go global on its first day of business. Its name comes from the number of satellites originally planned for the network. FTP name this multinational brainchild of Motorola, which though is now comprised of 66 satellites, has not changed its name to
element 66, "Dysprosium".
Answer: Iridium

21. Controversy started when buyers of this toy thought it was saying "faggot, faggot" and "bite my butt". The Asian actress who plays the character on television claims that she just needed to add more gibberish to the talking toy, and so chose "fidit, fidit", Cantonese for "faster, faster". FTP, name the character, the red Teletubby, whose name has the closest tie to the macabre of any of the four:
Answer: Po [prompt on early buzz of "Teletubbies"]

22. It was discovered by explorer Lincoln Ellsworth in 1935. It rests at the base of the peninsula that separates the Weddell and Bellingshausen Seas. FTP name this mountain, the highest in Antarctica.
Answer: Vinson Massif or Mt. Vinson

23. Harry Sinclair of the Mammoth Oil Company was acquitted of bribery charges, but spent 6 and a half months in jail for contempt. Secretary of Interior Fall was convicted of accepting bribes and imprisoned, after secretly allowing Sinclair access to the naval oil reserves in Wyoming. FTP, identify this scandal that occurred during Harding's Presidency.
Answer: Teapot Dome Scandal
Bonuses by Arizona St. Pimpbot 5000

1. Last year, relay bonuses entered the quiz bowl scene, but the subject categories that you had to pick from seemed to be a little bland. This year, to add a little spice, the subject categories will be given in "Ben Stein" format. I will list four categories, each member of the team must chose a category to answer unassisted by their teammates. Questions will be worth five or ten points each as stated before the question. (Moderator: be sure the team understands before preceding.) The categories are "Don't Spank My Monkey," "I come from a land down under," "Koala's - Australian for Bear," and "Cell mates that won't Buttafucco in the shower."

"Don't Spank My Monkey" - For ten points, the Barbary Ape is the only species native to Europe, inhabiting what region of Europe.
Answer: Gibraltar

"I come from a land down under" - For five points, Australian members from the phylum Annelida can grow 11 feet long. The most common American species is 10 inches, making these dirt eaters ideal for "mucking" by Calvin and Hobbes after a heavy rain storm.
Answer: Earthworms

"Koala's - Australian for Bear" - For five points, koala's are members of what type of mammals based on reproductive methods.
Answer: Marsupials

"Cell Mates that won't Buttafucco in the shower" - For ten points, this cell-organelle is attached to the nucleus and synthesizes secretory proteins, phospholipids, and membranes.
Answer: Rough Endoplasmic Reticulum or Rough ER (prompt or "ER" or "Endoplasmic Reticulum")

2. Identify the following FTPE.
   a. The American author who began writing in 1884 after the death of her husband, depicting struggles for women's freedom in short stories like The Story of an Hour and A Pair of Silk Stockings.
Answer: Kate Chopin

   b. Chopin's novel dealing with the spiritual, social, and sexual freedom a woman encounters through art and her affair with a younger man.
Answer: The Awakening

   c. The heroine of The Awakening who cannot be happy with her life, her family, and the expectation society places upon her so swims out to sea and drowns.
Answer: Edna Pontellier

3. Identify the following about the Battle of Thermopylae, 5-10-15.
5) The Battle of Thermopylae occurred during which war?
Answer: Second Persian War (prompt on "Persian War")

10) This Spartan lead the Greek forces at Thermopylae
Answer: Leonidas

15) Name the bastard who betrayed the Greeks to the Persians be revealing another pass through the mountains.
Answer: Ephialtes

4. How well do you know your hockey history? Give the following answers for ten points each, earning your team five if you need another clue.
   A. (10) He was nicknamed "The Chicoutimi Cucumber", was one of hockey's greatest players, and yet he didn't learn to skate until he was 18. He so impressed Montreal Canadiens' goalie Joseph Cattarinich that he persuaded Canadiens' owner George Kennedy to sign him for the team.
   A-2. (5) He played fifteen years in the nets for the Habs, and has his name attached to the award for top goalie.
   Answer: Georges Vezina

   B. (10) He was hockey's first true free-agent, bouncing from team to team from when he turned pro in 1906 through 1915...all the while a prolific scorer. His innovations include inventing the B-shaped, puck-trapping goal net; making the puck truer, faster and safer by beveling the edge; perfecting a protective device for the vulnerable Achilles tendons; and developing the helmet.
   B-2. (5) To commemorate his rich strategic and innovative legacy, this fur trader's son is remembered by the trophy awarded annually to the National Hockey League's premier scorer.
   Answer: Art Ross

   C. (10) This American born player refused Lester Patrick's attempts to make him play professionally for the New York Rangers. Instead, he returned to college at Princeton and led them to the national championship.
   C-2. (5) He is immortalized, and rightly so, in the award honoring the top collegiate hockey player in the United States, an award won by Paul Kariya and Brian Holzinger, and most recently won by Chris Drury of Boston University.
   Answer: Hobey Baker

5. It comprises the shortest sea route between the India and China, and is named for a nearby Malayan port.
   a.) FTP name this important shipping lane between Sumatra and West Malaysia.
   Answer: Strait of Malacca

   b.) The Strait of Malacca connects two seas, one an arm of the Indian Ocean, the other an arm of the Pacific. Name both of them FTPE.
   Answer: the Andaman Sea and the South China Sea
6. Its 24 October launch has started it on an historic journey, arriving at Asteroid 1992 KD in 2001 and inaugurating NASA's "New Millennium" program.

a.) For 10 points, what is the name of this one-of-a-kind NASA probe?
Answer: Deep Space 1

b.) What makes this probe unique is its form of acceleration. FTP each, what type of engine does it employ, and what material is used for propellant?
Answer: ion propulsion, xenon gas/ions

7. Identify the following from European history, 30-20-10.

30) After the Thirty-Years War, it was reduced to a loose collection of semi-independent states under nominal authority of the emperor.
20) The last emperor was Francis II, bringing an end to the First Reich in 1806 when he renounced the title.
10) It lasted over 1000 years, beginning in 800 A.D. with the crowning of Charlemagne by Pope Leo III.
Answer: Holy Roman Empire

8. An apple a day is supposed to keep the doctor away, saving you from trouble, but in mythology there always seems to be trouble when apples are involved. Answer the following for the stated number of points.

5) Paris was chosen by Zeus to give an apple bearing the words "most beautiful" to one of three goddess. Name the three goddess from which Paris had to chose.
Answer: Hera, Athena, and Aphrodite

10) Hippomenes, using three golden apples from Aphrodite, defeated her in a foot race, avoiding certain death and winning her hand in marriage
Answer: Atalanta

15) The golden apples that Aphrodite procured for Hippomenes were taken from a tree that Gaea gave to Hera as a wedding present. Give the collective name of the maidens that guarded that tree.
Answer: Hesperides

9. Identify the composer from works 30-20-10.

30) 1911's Three Piano Pieces and 1923's Waltzer?
20) Transfigured Night, and that Halloween favorite about a woman waiting in the woods from her long-dead lover, Erwartung?
10) He developed of the Twelve-tone system, which debuted in his Opus 23, Waltzer?
Answer: Arnold Schönberg
10. Until his death in October, he was overseeing the transfer of Internet management from the government to a non-profit group.
   a.) For 10 points, name this hippy patriarch of the ARPAnet, which became the Internet.
      Answer: Jonathan Postel

   b.) First kept on paper in his office, Jonathan Postel created the Internet by developing the list known as the the IANA. For 5 points per word, expand the acronym IANA.
      Answer: Internet Assigned Numbers Authority

11. Name the band from the non-singers in it, ten points each. You get five points for naming the band if you need the self-destructive (hint hint) singer as well.
   A. (10) Dean DeLeo, Robert DeLeo, Eric Kretz
      A-2. (5) Scott Weiland
      Answer: Stone Temple Pilots

   B. (10) Brad Smith, Rogers Stevens, Glen Graham, Christopher Thorn
      B-2. (5) Shannon Hoon
      Answer: Blind Melon

   C. (10) Mike Zelenko, Ted Ansari
      C-2. (5) Jim Ellison
      Answer: Material Issue

12. The Bhagavad-gita is a discourse by the god-turned-charioteer Krishna.
   5) Krishna is an incarnation of which god?
      Answer: Vishnu

   5) Krishna is the charioteer of what Prince, with whom he converses?
      Answer: Arjuna

   10) The Bhagavad-gita comprises part of Book VI of what Indian Epic?
      Answer: Mahabharata

   10) Finally, name either of the two armies preparing to engage in battle in the Bhagavad-gita.
      Answer: the Pandavas or the Kauravas

13. There are certain plays in baseball history that will never be forgotten. Let's see how well you remember these classic moments.
   A. (5) 1988 World Series, Game One, Bottom of the 9th. Kirk Gibson homers off of Dennis Eckersley to score the winning runs for the Dodgers. For five points, who was playing first base for the A's during that play?
      Answer: Mark McGwire
B. (10) 1986 World Series, Game Six, Bottom of the 10th. Mookie Wilson hits a grounder, for ten points, off of which Boston reliever?
Answer: Bob Stanley

C. (15) 1985 NLCS, Game Six, Top of the 9th. Jack Clark drills an eventual game-winning 3-run homer off of which Dodger reliever?
Answer: Tom Niedenfuer

14. Identify the following for the stated number of points.
10) The Soviets began it in an effort to gain a bargaining chip for negotiations to create a neutral Germany, which Moscow hoped would persuade China to cease their nuclear program.
Answer: Cuban Missile Crisis

5) Name the Soviet Premier during the crisis.
Answer: Nikita Khrushchev

15) The crisis was resolved by the Soviets removing all missiles from Cuba and the U.S. promising to never invade Cuba and secretly removing old Jupiter missiles from what country.
Answer: Turkey

15. Identify the man, 30-20-10.
30) He attend law school at St. Petersburg, where he met the son of Rimsky-Korsakov. After showing some of his early pieces to Rimsky-Korsakov, he would become a private student under him.
20) His only opera is The Rake's Progress
10) His ballets include Pulcinella and The Rite of Spring.
Answer: Igor Stravinsky

16. They're so funny, they're hilariously nutty, and they're utterly talented...it's the former cast from Saved by the Bell! For ten points each, name the cast-member from a list of where else they appeared. Note: none of the following answers are Dennis Haskins, that hip Mr. Belding.
A. (10) How to be a Player, "Days of Our Lives", "The Last Don"
Answer: Lark Voorhies

B. (10) The First Wives Club, Molly & Gina, Bandit: Bandit Goes Country, Showgirls
Answer: Elizabeth Berkley

C. (10) She's Out of Control, Big Top Pee-wee
Answer: Dustin Diamond

17. Unlike those annoying lists of 100 best things, recently the authors of The Guinness Book of
Film chose their top ten. Not films, but spoken lines. Give the movie where the line was originally heard for the stated number of points.

A. (5) At #1 on the list, "Bond -- James Bond"
Answer: 1962's Dr. No, spoken by Sean Connery

B. (10) At #3, "It's not the men in your life that counts, it's the life in your men."
Answer: 1933's I'm No Angel, spoken by Mae West

C. (15) At #7, "I could dance with you 'til the cows come home. On second thought, I'd rather dance with the cows until you came home."
Answer: 1933's Duck Soup, spoken by Groucho Marx

18. The situation in Northern Ireland has changed recently, but its geography remains the same. Northern Ireland was formed from six counties.
1) The largest inland lake in the British Isles is in the center of Northern Ireland. For 15 points, name it.
Answer: Lough (Lake) Neagh (accept Loch Neathach)

2) Five of the former counties -- Tyrone, Down, Antrim, Armagh, and Londonderry -- border Lough Neagh. For 15 points, name the only former county that does not.
Answer: Fermanagh (accept Fear Manach)

19. Identify the following Acts from U.S. history from descriptions, FTPE.
A) It taxed commercial and legal papers, newspapers, pamphlets, cards, and dice.
Answer: Stamp Act

B. This act of 1766 was passed by Parliament and asserted that the British had the right to pass any piece of legislation they wished in relation to the colonies.
Answer: Declaratory Act

C) It provided the means to give military supplies to any nation whose defense was vital to the U.S. for any repayment deemed satisfactory by the President.
Answer: Lend-Lease Act

20. Christianity, Judaism, and Islam all hold the "Call of Abraham" as a defining event in their religion. However, Christianity/Judaism and Islam each follow a different son of Abraham.
Answer the following about Abraham's family for the stated number of points. FTPE, what are the names of Abraham's sons.
Answer: Isaac and Ishmael

FTPE, name the mothers of Issac and Ishmael, be sure to tell who was the mother of which child.
Hagar (Ishmael) and Sarah (Isaac)
21. Everyone knows that the English language naturally flows in iambic verse, that is an unstressed syllable followed by a stressed. FTPE, identify these other types of stresses.

A. A stressed syllable followed by two unstressed syllables, demonstrated in the word prominent.
Answer: Dactylic

B. A stressed syllable followed by an unstressed, like the word easy.
Answer: Trochaic

c. Two unstressed syllables followed by a stressed as in the phrase like a child.
Answer: Anaplectic