

U. Chicago B

Ransom Note Toss-ups

1 Only one Nobel prize was not initially a Nobel prize, and instead awarded by the Nobel Memorial Committee in Switzerland, rather than the Swedish Academy of Sciences. Winners of this award include Merton Miller, Ronald Coase, Paul Samuelson, and Milton Friedman.

Economics

2 "All you have to do is say something nobody understands and you can get people to do anything you want." The highly elusive author who penned these lines is J.D. Salinger. The book is The Catcher in the Rye, for ten points who speaks these lines?

Ans: Holden Caulfield

3 They appeared in the movie Tapeheads as "The Swanky Modes" and their Greatest Hits 8-track plays in the Blues Brother's Blues-mobile. For 10 pts, name this illustrious duo.

A: Sam and Dave

4 His The Pastures of Heaven is a group of short stories depicting a community of southern California farmers. In his To a God Unknown, he told the story of a farmer whose belief in a pagan fertility cult impels him to sacrifice his own life during an extreme drought. For 10 points, identify this American author best known for his Pulitzer Prize winning novel, The Grapes of Wrath.

\John Steinbeck\

5 These Swiss scientists certainly had their ups and downs. In 1931, the father made the first balloon ascension into the stratosphere and in 1953, he and his son set a diving depth record in the bathyscaphe Trieste. For 10 points, identify this family of 20th century physicists and engineers who share their last name with Patrick Stuart's character on Star Trek: The Next Generation.

\Piccard, Auguste and Jacques Ernest\

6 From 367 to 365 B.C. he was a hostage at Thebes and during that period he observed the military techniques of Thebes then the greatest power in Greece. In 364, he returned home and five years later was made regent for his infant nephew from whom he seized the elected throne a year later. For 10 points, identify this youngest son of Amyntas II, who ruled Macedon from 359 to 336 B.C. when succeeded by his son Alexander.

\Philip II\

7 The sixth largest of the Soviet Republics, it already has a vote in the UN General Assembly. For 10 points, identify this constituent of the Soviet Union with its capital at Minsk.

\Byelorussia\

8 After visiting Paris in 1900 to study the works of Gauguin, Van Gogh and Toulouse-Latrec, he held his first exhibition the following year in the gallery of Ambroise Vollard. It was unsuccessful and he was criticized as an imitator of the post-impressionists. For 10 points, identify this artist who from 1901 to 1906 had his work classified as being in the "blue" and "rose" periods.

9 It has the highest density of any planet except earth and its inclination of 7 degrees to the ecliptic is greater than that of any planet except Pluto. For 10 points, identify this planet with a 4800 mile diameter that orbits at a mere 5.7 million miles from the sun.

\Mercury\

10 In his second period of literary productivity, he produced the autobiographical Inferno and the plays There are Crime and Crimes and A Dream Play. For 10 points, identify this naturalistic playwright best known for the works, The Ghost Sonata, The Father, and Miss Julie.

\August Strindberg (1849-1912)\

11 In December 1898 he proclaimed himself president and in January 1899 established a provisional government at Malolos, despite the cession to the U.S. of his nation by Spain. For 10 points, identify this Filipino guerilla leader whose capture helped to end the insurrection against American rule in 1901.

\Emilio Aguinaldo\

12 He inherited the traditions of Cremona from his teacher Nicolo Amati and brought their art to its Zenith. Although he made certain change in the proportions of his wares, the secret of his mastery appears to have been in the varnish he used. For 10 points, identify this 17th and 18th century instrument maker whose only real rival was Giuseppe Guarneri.

\Antonio Stradavari\

13 For a quick quartz 10 pts., what note is at 440 Hertz?
A:A (many metronomes emit a 440Hz tone for tuning...)

14 In 1700, he resigned his post at the Board of Trade and devoted himself to biblical studies which resulted in his A Paraphrase and Notes on St. Paul to the Galatians and the tract, A Discourse on Miracles. However, it is not for his religious writings that he is best known. For 10 points, identify this English political philosopher and author of Two Treatises on Government in defense of the right of sovereignty of the people.

\John Locke\

15 The half-horse, half-fish which drew Neptune's chariot were known by this name:

Ans: Hippocampi

16 3. Located around 115th street between Amsterdam and Broadway in the Morningside Heights district of New York City, this major research university was initially named King's College, but has since been renamed after our continent's "discoverer".

Columbia University

17 Past winners have included Bobby Jones, Don Budge, Bill Bradley, Bill Walton, Kurt Thomas, and Greg Louganis. For 10 points identify this award given annually to the Amateur Athlete of the year.

18 Cassandra, Aegisthus, the Argive Elders, Clytemnestra, and Agammemnon are all characters in this Greek play by Aeschylus. Ans: Agammemnon

19 The title Star Wars is not actually the correct one for the first film as Star Wars is the title of the entire series for ten pts. What is the actual name of the first installment?
A: A New Hope (Episode 4)

20 They had five princes who ruled over the five cities of Gaza, Shdod, Askelon, Gath, and Ekron. Under the Samuel, their rule was terminzated by the Battle of Mizpay, but at Mt. Gilboa Saul and his sons fell in battle with them. For 10 points, identify these highly civilized inhabitatns of the catal region of Palestine who under Solomon were incorporated into the Jewish Empire.

\Philistines\

21 In Roman mythology they were called the Vergiliae, and they included Maia, Taygete, Electra, Alcyone, Celaeno, Sterope, and Morope and were the daughters of Atlas and a daughter of Oceanus. For 10 points, identify these seven sisters whose name designates a group of stars on the shoulder of Taurus.

\Pleiades\

22 In 1925 she wrote The Making of Americans, a novel dealing with the social and cultural history of her wown family. She explained her theories on composition in a 1935 collection of talks she gave on a brief tour of America which she called Lectures in America. For 10 points, identify this author of Lucy Church Amiably, Tender Buttons, and librettist for Vergil Thomson's Four Saints in Three Acts.

\Gertrude Stein\

23 1. The MacDonald clan of Glencoe was treacherously massacred on orders of this historically popular English king, best known for the means of his assumption of power, namely, on the skirts of his bride in the Glorious Revolution of 1688.

William III, or William the Silent

24 Between 1902 and 1911 he held various editorial positions at McClure's Magazine, American Magazine, and Everybody's Magazine. He created sensation with his The Struggle for Self-Government and Upbuilders and along with such writers as Ray Stannard Baker, Upton Sinclair, and Ida Tarbell was a leading muckraker. For 10 points, identify this author best known for his series of articles exposing corruption in business and government, The Shame of the Cities.

\(Joseph) Lincoln Steffans\

25 The phrase "a combination of weird horror films and electronic gadget filled science-fiction movies" defines which of the following words?

psychoelectrolitic, psychotronic, cinemapsychotic

Ans: psychotronic

26 He was a descendent in the 9th generation of the emperor Hsing-Sheng. At his birth, his mother had a dream in which she saw the planet Venus and because of this omen he was named for the Chinese word for "The Bright". For 10 points, identify this 8th century Chinese poet, the greatest Chinese poet.

\Li Po\

27 The curl of \mathbf{E} equals the negative time rate of change of \mathbf{B} ; the curl of \mathbf{H} equals current density plus the time rate of change in electric displacement; the divergence of the magnetic flux density equals zero, and the divergence of electric displacement is equal to the charge density. For 10 points, the preceding are statements of what four classic relations of electromagnetic theory.

\Maxwell's Equations\

28 It is the classic example of the word describing a high mountain peak steepened by glaciation on all sides leaving three or four vertical faces. Located above the city of Zermatt the easier ascent is along the Nornli ridge. For 10 points, identify this four sided mountain on the Swiss-Italian frontier.

\the Matterhorn\

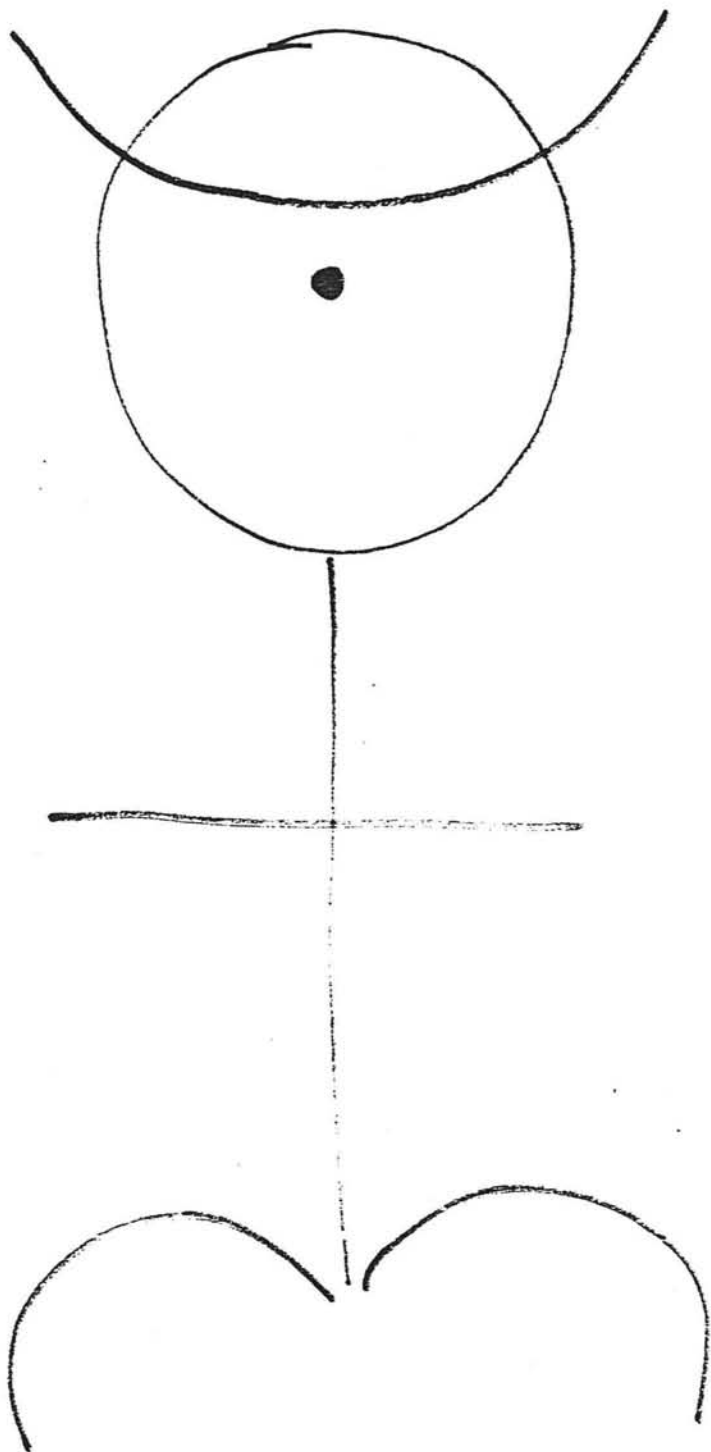
29 Wine, style of knife, historical figure, or Death Metal band, for ten points who or what is Gewurtztraminer (Geh-vurtz-trah-meener)

A:Wine

30 A visual Toss-up: Very simply (if that's possible given the symbol) what is this a picture of?

Ans: (any of the following or combination) The Monad Hieroglyph of John Dee, the London seal of Hermes, John Dee's Monas Hieroglyph, the Monas or Monad Hieroglyph

Visual



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Mix-n-match Bonus

Identify the scientist 30-20-10

30 His grandfather Erasmus was famous for his book Zoonomia, and his other grandfather Josiah Wedgworth was famous for his porcelain ware.

20 His choice of field was strongly influenced by his reading of Humboldt and he did his first scientific work under Sedgewick.

10 He spent five years under Robert Fitzsimmons from Dec. 27 1831 to October 2, 1836 as ship's naturalist aboard the HMS Beagle.

A: Charles Darwin

2 Fill in the missing element from each list for five, ten and fifteen points. For example Helium, Argon, Krypton would be Neon because Neon comes between Helium and Argon in the column of noble gases.

1. Hydrogen, Lithium, Potassium
2. Manganese, Iron, Nickel
3. Samarium, Gadolinium, Terbium

A: Sodium
A: Cobalt
A: Europium

120/10 30-20-10

Born at Cordova on March 30, 1135, his father held the office of Rabbi and it is probable that the Bible and Talmud were the chief sources of his early learning.

3 20- His family spent many years wandering in North Africa and Palestine and finally settled in Cairo in 1165. The Commentary on the Mishna was begun during these travels and completed in Egypt when he was 33 years old. The Commentary was such a success he went on to compile a complete Code of Morals from both written and oral law.

10- Engrossed in medicine and chief physician to the King of Egypt, he still found time to write the Guide for the Perplexed which became a controversial discussion subject. Nevertheless his most important work was the Mishna Torah which took ten years to write. This Medieval Jewish philosopher died in 1204 at the age of seventy.

Answer: Moses (Rambam) Maimonides

4 Stay cool while you name the thermodynamic function from its formula for 10 pts. each.

- | | |
|----------------------|--------------------------|
| 1. $H = E + PV$ | A: Enthalpy |
| 2. $G = E + PV - TS$ | A: Gibbs Free Energy |
| 3. $F = E - TS$ | A: Helmholtz Free Energy |

5 Identify the physician who introduced the first human vaccine or antitoxin for the following:

- | | |
|-------------------|------------------|
| 1. Smallpox | A: Edward Jenner |
| 2. Polio myelitis | A: Jonas Salk |

6. 25 points, five points each. You will be given a site associated with a Wonder of the World at one point or another, according to different groups of trivializers. Your task is to provide the Wonder.

A. Babylon

The Hanging Gardens

B. Alexandria

The Lighthouse/Pharos

C. Rhodes

The Colossus

D. Agra

The Taj Mahal

E. Gaza

The Pyramids

7 Heads up, twisted freaks and egg-sucking dogs, here's a solid Gonzo Journalism bonus for a righteous 25 points: All or nothing, what is The Great Doctor Hunter S. Thompson's middle name. (Hint, it's not "S.")

A: Stockton (This has only appeared in print once, on the legal documents included with Songs of the Doomed)

8 Identify the mathematician 30-20-10

30 He challenged Diderot to a debate on atheism and after advancing his argument in the form of an algebraic equation left Diderot speechless and feeling a fool.

20 Though Swiss by birth, he spent many years in St. Petersburg under the patronage of Catherine the Great.

10 He introduced the notation "i" for the square root of negative one and "e" for the base of natural logarithms

A: Leonard Euler

9 20 points, five points each. Name the four Celtic Holy Days, taking place on the equinoxes and the solstices.

Imbolc, Beltaine, Samhain, Lughnasa (Note that pronunciations only vaguely match the spellings, so leniency is in order.)

10 30 points, 10 points each. Sticking with the theme of religion for a moment, it is time to examine your knowledge of Russian saints.

A, B. First and second, name Russia's patron saints. They were two princely brothers who meekly accepted death at the hands of their brother's agents, rather than begin a ruinous series of wars. They were sanctified after a ruinous series of wars began, and people realized how wise and Christlike they had been.

Boris and Gleb

C. And third, name the prince-saint who brought Orthodox Christianity to Russia in 988, spurning Islam because of the prohibition against drinking, and the Western Church because it was neither pretty nor fun.

Vladimir

Identify the regions of the brain for 15 pts each.

1. A region in the center of the brain lying around the thalamus and just above the corpus callosum, it is possibly involved in spatial and cognitive mapping of the physical environment. Damage to this region is associated with amnesia.

A: hippocampus

2. In vertebrates it is an outgrowth from the 1st cerebral vesicle, which may have endocrine functions. It secretes vasotacin and melatonin in mammals.

A: Pineal gland or body

25 pts. I will list three festivals- you tell me the country that holds them. 5 points each with an additional five festive points for identifying all four countries.

1. The High Dam festival, the Arabian horse festival, the Tripartite Aggression Festival.

12 Answer: Egypt

2. Buddah's Birthday, Kite Battles, Feast of Lanterns

Ans: Japan

3. Whit Monday, Epiphany of the Waters, Grape Festival

Ans: Greece

4. Birthday of Confucious, Birthday of Matsu, New Year's Day or Founder's Day

Ans: China

13 30-20-10. Identify the author given several works.

30. Tehanu

20. The Dispossessed

10. The Left Hand of Darkness

Ursula K. LeGuin

4 30 points, 10 points each. In the past twenty to thirty years, history instruction has increasingly de-emphasized dates, and has instead focussed on the exploration of trends, forces and patterns. You are encouraged to provide the dates to help flesh out this pattern - the cyclic rise and collapse of the Ottoman Empire. To get credit for part one, you need to provide the exact year, but for the other two, being within three years will be satisfactory.

A. The rise. The year the Turks took Constantinople.

1453

B. The turning point. The year the Turks besieged Vienna.

1529 (1526-1532)

C. The beginning of the long decline. Don Juan's victory at Lepanto.

1571 (1568-1574)

15 30-20-10. Another works-author question.

30. The Raw Youth

20. The Possessed

25

Dress up your score by matching these costume terms with their definitions. I'll give you a list of three words, then recite a definition. For each term matched correctly, a five point plume for your score. (An accessory five points for all. 20 fashionable total points possible.)

Here are the terms: Lycra Spandex, jipijapa, calpec.

1. A hat made from the fibers of a palm-like plant of Central and South America. **Ans: jipijapa**
2. trademark for a man-made fiber composed largely of "elastomer" or stretch fibers. **Ans: Lycra Spandex**
3. the cossack officer's traditional cap of astrakhan.

Ans: calpac

16

POSSIBLY

Identify the following members of Franklin Roosevelt's cabinet.

- | | |
|-----------------------------------|--------------------------|
| *1. 1933-1944 Secretary of State | Answer: Cordell Hull |
| *2. 1940-1945 Secretary of War | Answer: Henry Stimson |
| *3. 1933-1940 Secretary of Agri. | Answer: Henry A. Wallace |
| *4. 1934-1945 Secretary of Treas. | Answer: Henry Morgenthau |

Put your mind back into the seventies because it's time for the Steely Dan Bonus. Answer the following four questions for five points each and a funky five points for getting all four in the groove.

1. Name the Doobie Brother whose distinctive backup vocal graces many a Steely Dan album **A: Michael MacDonald**
2. Name the two co-founders of the band, one a keyboardist, the other a flatpicker. **A: Donald Fagen and Walter Becker**
3. Name the College in Annendale-on-Hudson NY where the two started playing together. **A: Bard College**
4. Name the Not-Ready-For-Prime-Time Player who attended the same college and actually played briefly in the band with Becker and Fagen **A: Chevy Chase**

Identify the physicist 30-20-10 from clues about terms that bear his name.

30 His constant used in beta decay theory expresses the strength of the interaction between the transforming nucleon and the electron-neutrino field

20 His Golden Rules are equations giving the 1st and 2nd order contributions to the transition probability per unit time induced by a perturbation Hamiltonian

10 His and Dirac's statistics which deal with identical half-integer spin particles

A: Enrico Fermi

120/10

A quick 30-20-10

19

30- By her own definition, "a yummy blonde, devoted to myself and competitive with men" her trademark color was pink. She even went as far as to dye her normally black hair a pink-blond shade.

20- Born in 1930 in Pittsburgh, she was the only child of a Chicago restaurant manager. She was married and divorced twice before entering her fast paced field.

10- 5 foot 3 inches tall, though she didn't complete the Canonball Baker race in 1973, in 1963 she won the SCCA's class H production title, becoming the first woman ever to

30/20/10 30-20-10

20 30- Born in 1864 and brought up in Berlin, he was a law student and privatdozent at the University of Berlin.
20-He became Professor of Economics at Freiburg, Heidleberg, and Munich and sat on the committee which submitted the first draft of the Weimar Constitution.

10- Closely associated with the Association for Social Policy, his work, The Protestant Ethic and the Spirit of Capitalism first appeared in his Collected Essays on the Sociology of Religion. He died in 1920. Name him.

Answer: Max Weber

30 According to tradition there are three intelligences under Allah. For 10 points each a total of 30 blessed points I'll give you the intelligence, you tell me what it's formed of.

21 Angels Ans: light

Jinn Ans: Fire, or subtle fire

Man Ans: Dust of the earth

1. 30 points, 10 points each. Identify the following poems or songs by identifying the eponymous character names which have been omitted from the following concluding passages.

- 22 A. Though I've belted you and flayed you,
By the livin' Gawd that made you,
You're a better man than I am _____

Gunga Din

- B. Dey took _____ to the graveyard,
An' dey buried him in de san',
An' every locomotive come roarin' by,
Says, "Dere lays a steel-drivin' man,
Lawd, Lawd, dere lays a steel-drivin' man."

John Henry

- C. For the moon never beams without bringing me dreams
Of the beautiful
And the stars never rise but I see the bright eyes
Of the beautiful
And so, all the night-tide, I lie down by the side
Of my darling, my darling, my life and my bride
In her sepulchre there by the sea --
In her tomb by the side of the sea.

Annabel Lee

23 24 *23 (25 pts.) And now for a step into the world of art. Who painted The Envoys of Agamemnon, The Valpinson Bather, Joan of Arc in the Cathedral of Reims, Le Comtesse d'Haussonville and, of course, The Turkish Baths.

Jean-August-Dominique Ingres

Identify these winners of the PP for poetry from years and titles

- 25 *1. 1947, Lord Weary's Castle Answer: Robert Lowell
*2. 1933, Conquistador Answer: Archibald Macleish
*3. 1928, Tristram Answer: Edgar A. Robinson
*4. 1924, New Hampshire Answer: Robert Frost
*5. 1918, The Red Wheelbarrow Answer: Robert Frost