University of Chicago Team B (Erin/Joel/Mary/Jon/Steve) Questions For Minnesota

#### Tossups

1.It was not practiced in the early Christian church, but gradually became common by the sixth century and is probably derived from Moses' advocation of support for the Levites. Both the Council of Tours in 567 and the Second Council of Macon in 585 recommended that it become church policy, which it soon did. It was, however, declared illegal by Pope Gregory VII, due to abuse. What was this practice, officially abolished in France in 1789?

#### **TITHING**

2. She worked for a time as a reporter for the Arizona Republic, but she was to find her calling in television. As a young public television producer, she cofounded the revolutionary children's program "Sesame Street" as well as the Children's Television Workshop. Name this innovative educator and outstanding executive.

#### Joan Ganz COONEY

3. This illustrator makes a habit of extensive research on the subjects he draws, leading to detailed illustrations of everything from ships to subways. A professor at the Rhode Island School of Design, he has written and illustrated such books as Cathedral, which tells the story of the construction of a 13th century cathedral, and The Way Things Work, which uses a wooly mammoth to demostrate the principles of physics. For ten points, can you name this artist?

### David MACAULEY

3. This 1948 Hitchcock film was Hitchcock's first in color. Based on the Leopold-Loeb murder case, it involves two students who host a party after murdering a classmate. FTP, name this film that gave the illusion of being filmed in one continuous shot.

#### ROPE

4. For a quick ten points, give the word, derived from the Greek for "to arrange", which describes the subsystem of a grammar which deals with the position, order, and function of words and longer units in sentences, clauses, and phrases.

#### **SYNTAX**

5. The state of war between the U.S. and Germany was decalred at an end, and a peace treaty with Germany was signed in Berlin. Edith Hull published the Sheik, which was later made into a movie starring Rudolph Valentino. John Dos Passos

wrote Three Soldiers, and Booth Tarkington published Alice Adams. The first Miss America was crowned, and in the first World Series radio broadcast, the New York Giants beat the New York Yankees. FTP, can you name the year?

#### 1921

6. Scientists have been beginning to notice that mass extinctions have an unexplained periodicity of about 26 million years. In trying to explain this phenomenon, it has been hypothesized that the Sun has a companion star in a highly elliptical orbit with a periodicity of 26 million years that causes havoc on Earth. Give the name for this often talked about, but never observed star.

#### **NEMESIS**

7. He created such characters as Dave Dashaway, the Outdoor Girls, the Speedwell Boys, and the Motion Picture Girls. He was able to produce about 1300 books bearing his many pseudonyms by writing detailed plot outlines and hiring other authors to do the actual writing. FTP, can you name the man who was responsible for the creation of such popular children's series as Nancy Drew, the Hardy Boys, and Tom Swift?

### Edward Stratemeyer

8. Established in 1867 in Washington, D.C., by Oliver Hudson Kelley, it was conceived as a social and educational organization dedicated to the relief of rural poverty and apathy. Formally known as the Order of the Patrons of Husbandry, this secret, ritualistic organization has approximately 7800 units, concentrated in the Northeast. What is this oldest general farm organization in the U.S.?

#### the **GRANGE**

9. In the first half of the twentieth century, architects of the International Style envisioned futuristic cities of glass and steel. Only one city in the West has ever been built from scratch along such a design. Finished in 1960, this city was designed by Lucio Costa and Oscar Niemeyer in a sparsely-populated, remote plateau 1200 km inland. FTP, name this national capital.

#### **BRASILIA**

10. The last words of his life were: "Who,-who,-who shall separate us from the love of Christ?" These words reflect the piety and strength of a a man whose name through time has become a epithet of disgust in the African-American community. Who is this famous literary character, the creation of Harriet Beecher Stowe?

UNCLE TOM

10 Mr. Her 1992 novel, Certain Women, tells the story of an old actor whose life and family parallel those of the Biblical King David. She received much acclaim for her autobiographical Two Part Invention, which chronicles her long marriage to actor Hugh Franklin, but she is probably best known for her children's books, including the Newberry Award winning A Wrinkle in Time. FTP, can you name this author?

#### Madeline L'ENGLE

If Ma."She gets mad when the mailman is late with her welfare check; that is how dependent she is." Harsh words, especially when one considers that the speaker is talking about his own sister. But, despite his rude comments, Emma Mae Martin stood at her brother's side during his own period of difficulties. Name Ms. Martin's brother, the 106th justice of the Supreme Court.

#### Clarence THOMAS

13. Two of the best chess-playing programs of recent years, HiTech and Deep Thought, were developed at this university's School of Computer Science. FTP, name this Pennsylvania school.

## CARNEGIE MELLON

12 M. Since he left no diaries or writings, little is known about this German painter, largely ignored for centuries after his death in 1528.

Even his name is a sobriquet given later by the art critic Joachim von Sandrart, His 19th century rediscovery was mainly initiated by Joris Karl Huysmans, who emphasized the powerfully expressive elements found in his personal fusion of Renaissance and Gothic art. Most of his works are altarpieces, including "The Mocking of Christ," and "The Meeting of St. Erasmus and St. Martin," and his masterpiece for St. Anthony's Monastery at Isenheim, "The Crucifiction". FTP, name him.

## Mathis **GRÜNEWALD**

13 M. She was born in Garrand County, Kentucky, in 1846. As a girl she was sickly, but became stronger as she grew older, making it easier to wield an axe. She espoused such causes as equal rights for women, housing for the homeless, and sex education for the young, but she is best remembered for her enthusiastic and violent war against alcohol. Can you name, for ten points, this American temperance activist?

## Carry NATION

Feuris, a huge wolf; Midgard, the serpent that encircles the Earth; and Hel, the black-and-blue goddess of death, are three of his children. He is tied up forever with a serpent's venom drippping in his face, and his major sin (among many) was killing the sun-god Balder. However, on Ragnarok, he will return to Earth. Who is this Norse god of fire, destruction, evil, and mischief?

#### LOKI

15 M. Doomsday is August 14, 2126, for tht is when this comet, which is now hurtling through the inner solar system at 37 miles per second, will (supposedly) strike the Earth. For a quick ten points, name this comet.

## SWIFT - TUTTLE (also accept the Great Comet of 1862)

18. Fines can include up to \$5,000 dollars for a thrown spitball in L.A., \$1000 for a thrown punch in Philadelphia, and practical jokers are fined \$250 each in N.Y.C. For ten points, at what financial institutions are these penalties levied?

STOCK EXCHANGES (Time, Oct. 26, 1992, p.24)

17 M. It has a koala-like face, faint stripes like a zebra, and tufted ears. It is also the third new monkey to be found in the Brazilian rainforest in the past 2 years. For ten points, name this new member of the monkey house with the alliterative name.

## MAUES (ma ooo ays) MARMOSET

For a quick ten points, give both the first and last names of the recently imprisoned and probably execution-bound leader of Peru's Shining Path

ABIMARY GUZMIAN

18 M. He brutally murdered 52 women and children during a 1; yeur ge through Southern Russia, Ukraine, and Uzbekistan. Name this quiet former schoolteacher, the Soviet Union's answer to Jeffery Dahmer, who ate the sexual organs of his victims, who was sentenced to death by shooting in Rostov -on -Don.

rampage

#### Andre CHIKATILO

7 M. This memorial contains 21,000 names from 29 countries. Started in 1987 by the San-Francisco based Names Project, it stretches over 15 acres. For ten points, name this cloth memorial, recently displayed near the Washington Memorial

AIDS MEMORIAL QUILT (accept AIDS QUILT)

This country's first Duk Gyalpo, or "King of the Dukpas" was Ugyen Dorji, who founded the country's present dynasty in 1907. The country is still ruled as an absolute monarchy, with the one political party headquartered in another country. The major physical features of this country include the 24,000 foot mountains of Kula Kangri and Chomo Lari. Its major industry is handicrafts. One government agent exists to conduct foreign trade; he lives in Calcutta, India. What is this "forbidden" kingdom, the capital of which is Thimphu?

#### BHUTAN

Adrian Zmed co-starred as this title character's partner, and Heather Locklear co-starred as the police chief's daughter and recent academy graduate. But the star of this show was an overweight, middle-aged cop who could still outrun and outfight young outlaws. FTP, name this TV show starring William Shatner.

#### T.J. HOOKER

Piano and opened in 1977. With its glass exterior and exposed ducts, pipes, and tubing painted in bright primary colors, it became an eye-catching and controversial sight. FTP, name this building, the home of the Paris Museum of Modern Art.

## Centre Georges <u>POMPIDOU</u>, or <u>BEAUBOURG</u>

Madmen, From Bauhaus to Our House, and The Electric Kool-Aid Acid Test are all books written by, FTP, what Yale graduate?

#### Tom WOLFE

27. This French illustrator, painter, and sculptor began his career as a caricaturist with La Journal pour Rive. His most notable sculpture is a monument to Alexandre Dumas which was erected in 1883. He established his reputation with illustrations for Balzac and Rabelais, and his romantic style, abundance of detail and chiaroscuro effects are reminiscent of Goya's work. Can you name, for ten points, this artist who lived from 1832-1883?

# (Paul) Gustave **QORE**

who feared the Lord." (aren't we all?) She was sentenced to death because her would-be seducers claimed she was having an unholy adulterous relationship. It was only the quick thinking of the prophet Daniel that saved her. Name this Biblical woman, who has lent her name to a book in the Apocrypha.

SUSANNA

**SUSANNA** 

25,

This study of Mendelian inheritance in evening primroses led to his hypothesis that abrupt heredity changes lead to the development of traits that do not appear in any parental lineage. Who was the Dutch botanist who developed this theory of mutations in 1902?

Hugo <u>DE VRIES</u>

30. His show was ranked first in both L.A. and New York, a first in modern radio history. For a quick and tasteless ten points, name this radio "shock jock" who used to/will have his own TV show and is perennially either in trouble with the FCC or encouraging "spokesmodels" to remove their tops?

Howard STERN

Boni

CHICAGO B

1. (30 pts) There are eight types of fingerprint patterns, two of which are left loop and right loop. For five points each, name the other six.

PLAIN ARCH, PLAIN WHORL, DOUBLE LOOP, TENTED ARCH, CENTRAL POCKET LOOP, ACCIDENTAL

2. (25 pts) Now that the election is over, it is time to take responsibility, good and bad, for the Bush campaign. For five points each, and bonus five points for naming all four, name:

Bush's final

White House Chief of Staff the campaign chairman

the Republican National Committee chairman

the chief economist

James BAKER

Robert TEETER

Rich BOND

Michael BOSKIN

3. (30 pts) 1992 has been called "The Year of the Woman" in national politics, due to the record number of women running for political office. With the hope that this trend will continue for the next 200+ years, I will give you a state, you name the woman who is seeking that state's Senate seat, for five points apiece.

Kansas

sought

Gloria ODELL

Washington

Patti MURRAY

Missouri

Geri <u>ROTHMAN-SEROT</u>

Iowa

Jean <u>LLOYD-JONES</u>

Pennsylvania

Lynn YEAKEL

North

(Come on, did you really think we'd say "Illinois"?) For an additional five points, name the woman who became the Senate's newest addition, when she was appointed to the Senate after her husband's death. Jocelyn <u>BURDICK</u>

(20 pts) Okay, here';s the inevitable Nobel prize winners bonus, (and I never thought I would write it) but with a twist, Given the number of letters in the winner's first and last name, name the prize. Hint: medicine and literature not included. Five points each.

1. 15	PEACE (Rigoberta Menchu)
2. 14	PHYSIOS (Georges Charpak)
3. 13	CHEMISTRY (Rudolph Marcus)
4. 10	<b>ECONOMICS</b> (Gary Becker)

4. (30 pts) There are four gospels of the New Testament -- Matthew, Mark, Luke, and John. I will give you the open line; you name the Gospel According To

1. "An account of the gertaology of Jesus the Messiah, the son of David, the son of Abraham."

2. "In the beginning was the Word, and the Word was with God, and the Word was God."

3. "The beginning of the good news of Jesus Christ, the Son of God." MATTHEW, JOHN, MARK

6. (20 pts)Dorothy Sayers wrote a total of fourteen novels featuring upper-class English detective Lord Peter Wimsey. However, only four novels contain the character Harriet Vane, Wimsey's true love and wife. For five points each and a five point bonus for all, name the four novels in which Harriet Vane makes an appearance.

STRONG POISON, HAVE HIS CARCASE, GAUDY NIGHT, and BUSMAN'S HONEYMOON

6. (30 pts)In music theory, the relative minor scale of each major scale has the same key signiture but a different tonic note and a different name from the major scale. For ten points each, can you name the relative minor scale names of each of these major scales?

1. E flat
2. F sharp
3. C

D sharp
A

7. (30 pts) Only two right-handed pitchers in National League history have ever struck out 300 or more batters in a season. Both pitched for the Houston Astros at the time. For 15 points apiece, name these two pitchers.

J. R. RICHARD, Mike SCOTT

9. (25 pts)How well do you know your island groups? I'll name some islands in the group, you give me the name of the group, for 5 points apiece.

1. Luzon, Mindanao, Mindoro

**PHILIPPINES** 

2. Andros, New Providence, Great Abaco

**BAHAMAS** 

3. Tenerife, Palma, Lanzarote

**CANARY Islands** 

4. Tortola, Virgin Gorda

5. Adak, Unimak, Fox, Tanaga

## BRITISH VIRGIN Islands ALEUTIAN Islands

10. (30 pts) How well do you know your calculus? There are two major ways of defining the integral, or area under a function.

1. For ten points, which integral is defined by summing up the areas of infinitely small vertical sectangles under a function? (Hint: it was developed by a German

mathematician)

2. For twenty points, which intefral is defined by summing up the areas of infinitely small horizontal rectangles under a function? (Hint: it was developed by a French mathematician.)

1. RIEMANN integral

2. <u>LEBESGUE</u> integral (LE -BEG)

has

9 Mm. (30 pts) The Hawaiian alphabet had 12 letters: the five vowels as in the English alphabet, but only 7 consonants. For five points apiece, name any six of those overworked letters.

# H,K,L,M,N,P,W

10 m. (30 pts) Here's a modern art question. FOr fiv epoints apiece, given the title of the painting, name the artist.

1. Number 1, Lavender Mist 1950

Jackson POLLOCK

2. Cold Shoulder

Roy <u>LICHTENSTEIN</u>

3. Nighthawks

Edward HOPPER

4. Sunday Afternoon on the Island of Grand Jatte

Georges <u>SEURAT</u>

5. Orange and Tan

Mark ROTHKO

6. Flag

Jasper <u>IOHNS</u>

- (30) This literary term refers to an ornate prose style, painstakingly balanced with regard to sound and sentence structure. For fifteen points each, can you
  - 1. Name this literary term?

**EUPHUISM** 

- 2. give the author of the books <u>Euphues</u>, the <u>Anatomy of Wit</u>, and <u>Euphues and his England</u> from which the name of this term is derived? John <u>LYLY</u> (lily)
- 12 MM (20) The nineteenth century team of Sir Arthur Sullivan and William Gilbert produced such operettas as <u>The Pirates of Penzance</u>, <u>The H.M.S. Pinafore</u>, and <u>Princess Ida</u>. For ten points each, which was the composer and whick the lyricist?

## SULLIVAN - COMPOSER GILBERT - LYRICIST

- 13 M. Identify the author from his works, 30-20-10.
  - 1. the Eolian Harp
  - 2. Frost at Midnight

#### 3. Kubla Khan

## Samuel Taylor COLERIDGE

14 14. (30) There are seven principles that govern the International Red Cross. For five points apiece, name any six.

# HUMANITY, IMPARTIALITY, NEUTRALITY, INDEPENDENCE, VOLUNTARY SERVICE, UNITY, UNIVERSALITY

15 MM. (20) The arch of an inverted cycloid has a unique property. If you release two different particles at different positions sliding without friction, the beads will reach the bottom of the arch at the same time. For ten points, give the mathematical term for the inverted arch of a cycloid, and for another ten points, the scientist who first observed this phenomenon.

#### TAUTOCHRONE or SAME-TIME CURVE and Christian HUYGENS

- 16 m. (30)I will give you the titles of four plays. Three are written by the same author, one is not. Your job, if you choose to accept it, is to identify the play that does not belong for five points, and the author of the OTHER plays for another five points.
  - 1. "Noon", "Lips Together, Teeth Apart," "Frankie and Johnny in the Clair de Lune" and "The Rose Tattoo"
  - 2. The Eumenides, The Suppliant Maidens, Hippolytus, and The Libation Bearers
  - 3. The Ruffian on the Stair, Rocket to the Moon, Funeral Games, and What the Butler Saw
  - 1. THE ROSE TATTOO, Terence MCNALLY
  - 2. HYPPOLYTUS, AESCHYLUS
  - 3. ROCKET TO THE MOON, Joe ORTON
- 17 th. (25) For five points apiece, give the Greek terms for each of these parts of an ancient theatre.
  - 1. the altar

#### THYMELE

- 2. the dancing circle in which the THYMELE stood ORCHESTRA
- 3. the seating area, which accomodated about 14,000 people <u>THEATRON</u>
- 4. the hut, located behind the playing area, in which the actors dressed SKENE
- 5. the passageway between the SKENE and the THEATRON, used by the chorus to enter and leave <u>PARADOS</u>
- 18 M. (30)Many people in Canada speak French in one form or another. Ignore them. Instead, list from greatest to least, the three provinces in Canada with the largest English-speaking-only population.

#### ONTARIO, BRITISH COLUMBIA, ALBERTA

- 19 MM. (30)No one can hold a condle to you if you get this bonus, because it is all about candleholders. For ten points, give the word which describes
  - 1. a branched candleholder

<u>CANDELABRUM</u>

2. a candleholder attached to the wall

**SCONCE** 

- 3. a candleholder hung from the ceiling **CHANDELIER**
- 20 M2. (30) How much do you know about the Breeder's Cup?
  - 1. For ten points, how many races make up the Cup? SEVEN
  - 2. For ten points, what is the world's richest race, with a purse of \$3 million? the <u>CLASSIC</u>
  - 3. For five points each, what are the only two grass races in the Cup? the MILE and the TURF
- 21 (20) We all know, although the Beatles denied it, that "Lucy in the Sky With Diamonds" is about d-lysergic acid diethylamide, or LSD, but what do you, or for that matter, the Beatles, know about these other hallucinogens? For ten points each, name
  - 1. the hallucinogen which occurs naturally in the seeds of Piptadenia Peregrina, a mimosa-like tree, and which can be made form tryptamine. <u>DMT</u> or <u>dimethylated tryptamine</u>
  - 2. The trimethyloxyphenylethylamine which is the active ingredient of peyote and which is closely related to a compound found in the urine of schizophrenics. <u>MESCALINE</u>
- 22 May 30-20-10, Name this Hollywood figure.
  - 30. He directed the movie <u>1 Million B.C.</u> in 1940, and won a lifetime achievement Oscar in 1984. he teamed Stan lawel with Oliver Hardy.
  - 20. He produced Topper and The Grazy World of Laurel and Hardy.
  - 10. He was the creator of Our Gang (later the Little Rascals) and died Nov. 2 at the age of 100.

## Hal (Harold) ROACH

\25. 30-20\frac{1}{10} Name the author.

30. She wrote a column for women in a newspaper and sponsored a contest for farmwives to write in as to why they would rather live in town.

20. New evidence may prove that her daughter Rose may have written most of her series of children's books.

10. Those books include <u>Farmer Boy</u>, <u>Little House in the Big Woods</u>, and the famous <u>Little House on the Prairie</u>.

Laura Ingalis WILDER