

The Second Annual AD HOC II
The Wrath of Khon
April 27, 1997
Round 2 by Khon Lien

1. This physiologist studied medicine at Berlin University and became professor at Louvain in 1838 and Liege in 1848. He discovered Pepsin and investigated muscle contraction. FTP, name this founder of histology who has cells named after him.

Theodor _Schwann_

2. This author revealed in his essay "Sun and Steel" that he was deeply troubled about the dichotomy between mind and body that afflicted modern civilization. He also dealt with homosexuality in his Confessions of a Mask. FTP, name this Japanese author of The Sea of Fertility and The Temple of the Golden Pavilion.

Yukio _Mashima_

3. This Chinese dynasty was a period of cultural growth during which great urban centers first developed. The philosopher Chu Hsi established a revitalized Confucianism. The northern territories were lost to the Jurchen Chin and the capital was forced to be moved south. FTP, name this Chinese period between 960 and 1279 before the Yuan dynasty.

Sung Dynasty

4. This painter was the son of a Jewish father and a Creole mother. Throughout his life, he suffered from a belief that he did not belong. His early style, explored in scenes of the Marne and Louveciennes paintings, used cool, dark colors and heavy brushwork. One such painting was the Banks of the Marne. After visiting England with Monet and seeing Turner's work, he returned to Paris and developed his own form of impressionism. FTP, name this teacher of Cezanne, Gauguin, and Cassatt, and father of Lucien.

Camille _Pisaro_

5. This minor prophet was a native of Moresheth in Southwest Judah. He prophesied during the reigns of Jotham, Ahaz, and Hezekiah. His writings attacked social injustices against the poorer classes. He is known for predicting the punishment of Samaria and Jerusalem because of the sins of their people. FTP, name this prophet whose name sounds like a type of mineral.

Micah

6. Brother Juniper, a Franciscan friar witnesses an accident in Peru that killed five travelers. The priest wonders whether it is really an accident or a deliberate plan of God. He subsequently investigates the lives of the five people throughout the novel. FTP, name this novel by Thornton Wilder.

The Bridge of San Luis Rey

7. This saint was born into the prosperous Bernardone merchant family. At the age of twenty-six, he devoted his life to asceticism and mysticism as

well as devoting himself to the poor and sick. He loved both the animate and inanimate parts of nature. He was often depicted with birds and other animals by many artists. FTP, name this saint who received the stigmata of Jesus two years before his death.

St. Francis of Assisi

8. Pencil and Paper ready, a wave of wavelength 0.8 meters travels at the speed of 3.2 meters per second. FTP, find the period of the wave.

.25 seconds (frequency $\text{vel/wavelength} = 3.2/.8 = 4$) (period $= 1/\text{frequency} = 1/4 = .25$)

9. According to the show Inside Edition, this model is the most downloaded model on the Internet. She also has the distinction of being the only model to be on the cover of Inside Sports swimsuit edition three years in a row. She will be Katy on Baywatch Nights. FTP, name this model who also makes special guest star appearances with fellow former "Price is Right" model, Gina Lee Nolin.

Cindy _Margolis_

10. This composer was born in Berlin. At age seven, he played Mozarts D-minor piano concerto in public and by age 15, he was received into the House of Abt Vogler at Darmstadt. His first successful work was the opera, Robert le Diable". FTP, name this composer who was appointed Kappelmeister at Berlin and who composed the opera, Les Huguenots.

Giacomo _Meyerbeer_

11. In Greek mythology, he was the son of Zeus and father of Niobe. As king of Mount Sipylus in Lydia, he revealed the secrets of the gods and was punished in Tartarus by having to stand under a fruit tree up to his chin with water. FTP, name this figure whose hunger and thirst was never quenched due to the retreating fruit tree and water.

Tantalus

12. A revision of the Wagner Act of 1935, this bill prohibited the "closed shop" at a workplace where membership in a particular union was a prerequisite for being hired. It also permitted the states to enact the right to work laws banning union-shop agreements which required workers to join it if a majority voted for it. FTP, name this act which was partially proposed by a Supreme Court justice.

Taft-Hartley Act

13. This philosopher introduced the writings of Kierkegaard by whom he was profoundly influenced, to France about 1925. A convert to Catholicism, he became the leading exponent of "Christian Existentialism. His works include Introduction to the Metaphysics of Hope and Metaphysical Journal. FTP, name this Frenchman who wrote The Existential Background of Human Dignity and The Mystery of Being.

Gabriel _Marcel_

14. This quantitative expression relates the equilibrium ratio of concentrations of an ion on either side of a permeable membrane to the voltage difference across the membrane. This equation which reads Voltage equals R times T divided by the quantity Z times F times the \ln of the concentration of one side divided by the concentration of other side. FTP, name this equation named after a German scientist and can be simplified to negative 59 times the \ln of the one concentration divided by the other concentration..

Nernst Equation

15. This writer was born in Chaeronea where he spent most of his life as a priest of the Delphic Apollo. His subjects in his works include Demosthenes and Cicero. William Shakespeare based his plays Julius Caesar, Coriolanus, and Antony and Cleopatra on his accounts. FTP, name this Greek author of Moralia and Parallel ~~lines~~.

Plutarch

16. This actress was the Burger King girl in a commercial with Andrew McCarthy as the Pepsi boy during the early 1980s. Since then she has done other commercials, but she is known to be in such movies like the Trigger Effect, Back to the Future 2, Radio Inside, The Underneath, Heart and Souls, Soapdish, and Cocktail. FTP, name this actress from Leaving Las Vegas, Adventures in Baby-sitting, and currently stars in The Saint.

Elizabeth _Shue_

17. This membrane-bounded organelle in eukaryotic cells is the place where the proteins and lipids that are made in the Endoplasmic Reticulum are modified and sorted. FTP, name this cell part that is named after an ~~Russian~~ Italian scientist.

Golgi Apparatus (golgi body)

18. This irascible, hump-backed, hook-nosed character is thought to be derived from Pulcinella, the Neapolitan servant of the Comedia Del LArte. When this character went into France, his name was changed into Plichinelle. His wife also went through a name change from Joan to Judy. FTP, name this puppet who often bludgeons his wife and who shares his name with a fruit drink.

Punch

19. This hockey team won its first Stanley Cup in 1936. Since then, they have won six more championships. The last of which was in 1955. Last year, its quest for an eighth championship was denied by the eventual champion, the Colorado Avalanche in the Western Conference Finals. FTP, name this NHL hockey team in a city where the lions and tigers play.

Detroit Redwings

20. This politician was born in Washington D.C. in 1888. He advised the Charter Conference of the UN in 1945 and later became Secretary of State in 1953. This Republican resigned in 1959 and was awarded the medal of freedom right before his death in 1959. FTP, name this statesman with an airport named after him

near Washington D.C.

John Foster _Dulles_

21. This novel is told by the narrator, Sal Paradise. It is a spontaneous chronicle of a hitchhiking trip across the U.S. Sal is joined by Carlo Marx, Dean Moriarty, and other drifters who have been alienated from society. FTP, name this classic of the Beat movement by Jack Kerouac.

On the Road

22. In a recent skating event, this skater forgot his routine during his short program. As a result, he got scores of 2.5 and 3.0 out of 6.0. He had had better days. He did win the Worlds Championship three years in a row from 1989-1991. FTP, name this now professional skater who did this feat during the "Final Four" skating competition.

Kurt Browning

23. The Knights of Labor and various other labor groups began to campaign for an eight hour workday in the early 1880s because they wanted to create more jobs to reduce unemployment. The effort gathered momentum in Chicago where anarchists started mass strikes that first started at the McCormick Plant. These strikes later led to riots at another place. FTP, name this riot of 1886 which killed 7 policemen due to a bomb explosion.

Haymarket-Square Riots

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Bonuses

1. 30-20-10 Name the novel from clues.

- (30) This book has been seen variously as recapitulating the ascent of man, the development of the Western civilization, Colombian History, and the Bible.
- (20) In the end, the town of Macondo comes to an end due to a storm and the Buendias family comes to an end due to inbreeding.
- (10) The author is Gabriel Garcia Marquez
One Hundred Years of Solitude

2. Answer the following questions about the Punic Wars for the stated amount of points.

A)(15) For five points each, give a year during which the First, Second, and Third Punic Wars took place.

First: _Any year between 264 and 241 BC_
Second: _Any year between 218 and 202 BC_
Third: _Any year between 149 and 146 BC_

B)(5) What Roman orator is famous for saying that Carthage must be destroyed?

Cato

C)(5) For five points, which Punic war saw Hannibal crossing the Alps?

Second Punic War

D)(5) For five points, which Punic War was waged by Rome to prevent Carthaginian Supremacy in Sicily.

First Punic War

3. Answer the following questions about cell transport for the stated amount of points.

A)(5) For five points, what is the process by which the uptake of material into a cell occurs by an invagination of the plasma membrane and its internalization in a membrane bounded vesicle.

Endocytosis

B)(5) For five points, this process occurs when the vesicle is pushed outside of the cell. This is useful in removing waste products.

Exocytosis

C)(5) For five points, this is a specific type of endocytosis where bigger material are engulfed. It means "cell eating".

Phagocytosis

D)(15) For fifteen points, called "cell drinking", this process is endocytosis for smaller molecules.

Pinocytosis

4. Given a character in an opera, give its composer for ten points each. If you need the title as well, you will only get five points.

A)(10) Scarpia, Angelotti, Mario Cavaradossi

(5) Tosca
Puccini

B)(10) Herman, Prince Yeltsky, Sourin

(5) The Queen of Spades
Tchaikovsky

C)(10) Michaela, Lieutenant Zuniga, Escamillo

(5) Carmen
Bizet

5. The Orioles have won the World Series three times. Give both the years won and the coaches of those years for five points each part.

Answer: _1966, Bauer_, _1970, Altobelli_, _1983, Weaver_

6. Answer the following questions about colonial wars for the stated amount of points.

A)(20) Place these Colonial wars from earliest to latest for five points each.

Queen Annes War, French and Indian War, King Georges War, King Williams War

Answer: _King Williams_
Queen Annes
King Georges
French and Indian

B)(5) For five points, which of these wars is also called the War of the Spanish Succession?

Queen Annes War

C)(5) For five points, which of these wars is also called the War of the League of Augsburg?

King Williams War

7. Given a description of Newtons laws of motion, state which law it is for ten points each.

A)(10) Acceleration of an object is directly proportional to the resultant force acting on it and inversely proportional to its mass.

Second

B)(10) When two forces interact, the magnitude of the force exerted on the body one is equal and opposite to the force exerted to body two.

Third

C)(10) An object at rest will remain at rest unless acted on by an outside force.

First

8. Identify the poets from the poems for five points each and a five point bonus if all are correct.

A)(5) To the Virgins
Herrick

B)(5) Christabel
Coleridge

C)(5) Idylls of the King
Tennyson

D)(5) Dover Beach
Arnold

E)(5) I Lock My Door Upon Myself
Oates

9. Given a quote from the Bible, give the speaker for ten points each or five points if you need an easier clue.

A)(10) The Lord gave, and the Lord hath taken away, Blessed be the name of the Lord.

(5) This person was afflicted by boils and loss his children but never cursed God.
Job

B)(10) Am I my brothers keeper

(5) Killed Abel

Cain

C)(10) Whither Thou Goest, I will Go

(5) Her mother-in-law was Naomi

Ruth

10. Given a wrestlers real name, give his current stage name for ten points each.

A)(10) Rodney Anoia

Yokozuna

B)(10) Tony Norris

Ahmed Johnson

C)(10) Kipp Sopp

Billy Gunn

11. Given a work of art, name the Spanish painter for ten points each or five points for an easier work.

A)(10) Rebecca and Eliezer at the Well

(5) Young Boys playing with Dice

Murillo

B)(10) The Laocoon

(5) View of Toledo

El Greco

C)(10) Immaculate Conception

(5) Las Meninas

Velazquez

12. Given a description of a host/parasite interaction, name it for ten points each.

A)(10) Organisms help each equally.

Symbiosis or mutualism

B)(10) One organism benefits at the expense of the other

Parasitism

C)(10) One organism benefits while the other is unaffected

Commensalism

13. Given characters in an American work, name the work for ten points each or if you need the author as well, you will get five points each.

A)(10) Teacup and Janie Stark
(5) Zora Neale Hurston
Their Eyes Were Watching God

B)(10) Celie and Nettie
(5) Alice Walker
The Color Purple

C)(10) Benie and Walter Lee
(5) Lorraine Hansberry
A Raisin in the Sun

14. Given a month and year, name the feature playmate of that Playboy issue for five points each and a five point bonus if all are correct.

A)(5) June 1986
Rebecca _Ferrati_

B)(5) February 1987
Julie _Peterson

C)(5) November 1989
Renee _Tenison_

D)(5) July 1995
Heidi _Mark_

E)(5) April 1997
Kelly _Monaco_

15. Identify the following presidential doctrines from clues for ten points each.

A)(10) The U.S. will intervene in the Middle East if any government threatened by a Communist takeover asked for help.

Eisenhower Doctrine

B)(10) The U.S. will openly support anti-Communist movements called Freedom Fighters"

Reagan Doctrine

C)(10) No other country can colonize the Americas

Monroe Doctrine

14. Answer the following questions about the French abortion pill for the stated amount of points.

A)(5) For five points, what is its technical name? ,
RU486

B)(10) For ten points, recently, the Right to Life Coalition started a

boycott against what drug that is made by the same company as RU 486?
Allegra

C)(15) For fifteen points, what is the company that makes RU486 and Allegra?
Hoescht, Marion, and Rousel

17. Given a work from psychology, give the psychologist who wrote it on a ten-five basis.

A)(10) Three Contributions to the Theory of Sex
(5) The Interpretations of Dreams
Sigmund Freud

B)(10) Young Man Luther
(5) Childhood and Society
Erik _Erikson_

C)(10) Cooperation between the Sexes
(5) The Practice and theory of Individual Psychology
Alfred _Adler_

18. 30-20-10, name the author from works.

(30) Is Sex Necessary *or E.B. White*
(20) The Middle-Aged Man on the Flying Trapeze
(10) The Secret Life of Walter Mitty
James _Thurber_

19. Place these Kings of England from earliest to latest for five points each and a five point bonus if all are correct.

Ethelbert, Egbert, Edred, Ethelbald, Ethelwulf

Answer: _Egbert_
Ethelwulf
Ethelbald
Ethelbert
Edred

20. Given an animal, give its order for five points each and a five point bonus if all are correct.

A)(5) seals
carnivora

B)(5) porpoises
cetacea

C)(5) mongoose
rodentia

D)(5) flying lemurs
dermoptera

E)(5) vicuna
artiodactyla

21. Answer the following questions about groups of females on a five, ten, fifteen points basis.

A)(5) For five points, Aglaia, Euphrosyne, and Thalias collective names.
Graces

B)(10) For ten points, the fifty sisters who all but one killed their husbands on their wedding night.
Danaids

C)(15) For fifteen, the women who opposed Dionysus and who did not believe that he was a god.
Maenads

22. Given a play, name the dramatist for ten points each or five points if you need an easier work.

A)(10) All My Sons
(5) The Crucible
Miller

B)(10) The Night of the Iguana
(5) A Streetcar Named Desire
Williams

C) (10) The Double Dealer
(5) The Way of The World
Congreve