# The Second Annual AD HOC II 

The Wrath of Khon
April 27,1997
Round 3 by Khon Lien
Toss-ups
1.These organic molecules are one of the simpler families of molecules.

They only contain carbon and hydrogen with no aromatic rings and no double bonds.
They tend to be nonpolar, have low boiling points and are usually insoluble in water. FTP, name this class of compounds which include propane, butane, and pentane.


#### Abstract

_Alkanes_ 2. In Shakespeares The Winters Tale, this character was the virtuous and beautiful daughter of Hermione and King Leontes. Mary Robinson who played this character in Drury Lane and who became the mistress of George IV, later adopted this name as a pseudonym. But, FTP, what dog from 101 Dalmatians also shares this same name. _Perdita_ 3.This accomplished scholar was characterized by piety and kindness. She brought Mary and Elizabeth back to the court and treated them like princesses. She also tried to lessen the religious persecutions during her time. She married Thomas Seymour, the brother of Jane Seymour. Like, her sister-in-law, she died shortly after giving birth to her first child. FTP, name this sixth wife of Henry VIII.


Catherine _Parr_
4.Born Tamara Fytch, this woman was a pre-med student before she found her calling in life. She appeared on the show, Singled Out and ended up with a dud for a date. She now manages Tom Pritchard and Chris Candido. FTP, name this manager of this tag team duo from the WWF who are better known as Skip and Zip, the Body Donnas.
_Sunny_
5. This American woman left on March 18th to fly solo around the world. She started on this date so that she could complete the exact course of Amelia Earharts mission. FTP, name this aviator who shares her name with a type of bird studied by Darwin.
_Finch_
6. William James first used this technique in his Principles of Psychology. Les Lauriers Sont Coupes, Pilgrimage, Mrs. Dalloway, The Waves, Ulysses, Occurrence at Outcreek Bridge, and Finnegans Wake all used this narrative technique. This technique represents the characters thoughts and feelings in an approximated level without comment by the author. FTP, name this technique used in The Sound and the Fury.
_Stream of Consciousness_
7. This Roman emperor was the first emperor since Augustus to expand the Roman empire significantly. The wealth from Dacias gold mines allowed him to construct a new forum, a new library, and a new aqueduct. FTP, name this good emperor who ruled between 98 and 117 and who was succeeded by Hadrian.
_Trajan_
8. These animals are part of the order Pholidota. They live in tropical and subtropical parts of the Southern half of Africa and in much of Southeast Asia. They look like reptiles because of their body full of scales, but in reality they are mammals since they have mammary glands. They usually eat termites, but they will eat ants or any other insect that is readily available. FTP, name this strange animal whose closest relative is the Armadillo.

> _Pangolin_
9.This opera was based on the play "La Dame aux Camelias" by Alexander

Dumas. It
tells the story of the courtesan Violetta Valery who sacrifices her love for Alfredo
Germont to preserve his familys honor. FTP, name this opera by Verdi.
_La Traviata_
10.This Italian painter accomplished Frescos in two chapels in San Giovanni Evangelista, showing his admiration for Corregio who had worked there previously. He painted Cupid Carving His Bow, The Vision of St. Jerome, and Self-Portrait in a Convex Mirror. FTP, name the other name of Girolamo Francesco Mazzola who painted Madonna of the Long Neck.
_Parmigianino_
11.This battle was the setting of a Michael Drayton ballad and of Shakespeares Henry V. In this battle, an English army defeated the more numerous better armed French in Northern France. FTP, name this 1415 battle.
_Agincourt_
12.This economist was known for his trenchant criticism of 19th century capitalism. Born in Wisconsin, he studied at Carleton Çollege, Johns Hopkins University, and Yale University, and taught at several U.S. universities. His works include The Theory of Business Enterprise and The Instinct of the Workmanship. FTP, name this American economist who wrote Theory of the Leisure Class

Thorstein _Veblen_
13. This effect occurs when electrons eject from the surface of a metal when it is irradiated with electromagnetic radiation. Its equation states that energy equals Plancks constant times the frequency. FTP, name this effect proposed by Albert Einstein.
_Photoelectric Effect_
14.This playwrights plays, Giftas I and Giftas II led him to stand trial for alleged blasphemy. His Chamber Plays were written for the Intimate Theatre which he founded in 1907. He is, however, better known for The Red Room, Married, and Lucky Pers Travels. FTP, name this Swedish author of Miss Julie.
_Strindberg_
15.One of the first five players inducted to the Baseball Hall of Fame, this player led the league in steals on six occasions with a total of 720 steals. He broke into the majors by batting .344 and batted 17 consecutive seasons with a .300 average. He won the NL batting title for eight of these seventeen seasons with a lifetime batting average of .329. FTP, name this Pittsburgh Pirates shortstop who started playing baseball in 1897.

Honus _Wagner_
16.This king of Phoenicia and Telephassa was married to Harmonia and was the father of Ino and Actaeon. Since his sister Europa was carried off by Zeus, he set forth to find her. Along the way, he had to slay a dragon from whose teeth sprang an army of warriors that killed each other. The survivors helped this king find a new city. FTP, name this founder of Thebes.
_Cadmus_
17.Pencil and Paper ready: Two heterozygous people,for a particular trait have four children. FTP, what is the probability that all four children be homozygous recessive for that trait.

$$
\text { _1/256 or .004_ (\{1/4\}^4) }
$$

18.The bear represents Independents. The wolf represents Quakers. The Ape represents Freethinkers. The boar represents Anabaptists and the fox represents Arians. These animals are all in a poem written in defense of the Catholic religion. FTP, name this poem by John Dryden with the Church of Rome and the Church of England as the title animals.
_The Hind and The Panther_
19. This Japanese general, stateman, and prime minister, was born in Tokyo. He attended military college, became military attach in Germany, and served in Manchuria as Chief-of-Staff. In World War II, he was Minister of War and Premier. FTP, name this prime minister of Japan between 1941 and 1944 who was hanged as a war criminal in 1945.
Hideki _Tojo_
20.This prophets book was written during the reign of King Josiah before the Babylonian Captivity. the book contains an Apocalytic vision and warns of the great day of the Lord when all men and nations shall be called to judgement. After an
exhortation to repent, this prophet prophesies the restoration of Israel and calls on the Israelites to rejoice in their salvation. FTP, name this prophet from the Old Testament whose book is after Habakkuk.
_Zephaniah_
21.This physicist was born in Albany, New York. He discovered electrical induction independently of Faraday. He constructed the first electromagnetic motor and demonstrated the oscillatory nature of electric charges. He also introduced a system of weather forecasting. FTP, name the first secretary of the Smithsonian Institution with a unit of inductance named after him.

Joseph _Henry_
22. This near Eastern fertility god is known as the shepherd god Dumuzi to the Sumerians and Adonis to the Greeks. With his father Ningishzida, he became a gatekeeper of the Palace of Anu. Ea helps rescue him from the underworld so that he could be reunited with his love. FTP, name this lover of Ishtar.
_Tammuz_
23.This economist was educated at Oxford. With the publication of Theory of Moral Sentiments, he expressed his ethical views. His name was popularly associated with his belief that self-interest would operate to bring about the healthiest economic conditions for all citizens, hence a Laissez-faire economy. His other work, Essays on Philosophic Subjects was published posthomously. FTP, name this author of The Wealth of Nations.
_Adam Smith_

The Second Annual AD HOC II
The Wrath of Khon
April 27,1997
Round 3 by Khon Lien
Bonuses
1.Given a work that starts with Tale, name the writer for five points each and a five point bonus if all are correct.
A)(5) The Tale of Genji
_Shikibu_
B)(5) The Tale of a Tub
_Swift_
C)(5) Tales of a Traveller
_lrving_
D)(5) Tales of a Wayside Inn
_Longfellow_
E)(5) Tales of the Grotesque and Arabesque
_Poe_
2. Place these Egyptian rulers from earliest to latest for five points each and a five point bonus if all are correct.

Smenkhkare, Hatshepsut, Akhenaton, Tutankhamen, Thutmos II
Answer: Thutmos II, Hatshepsut, Akhenaton, Smenkhkare, Tutankhamen
3.Identify the following moduli from physics for ten points each from equations.
A)(10) F/A/change in L/LO
_Youngs Modulus_
B)(10) F/A/change in X/L
_Shear Modulus_
C)(10) Change in $P /$ negative change in $V / V$
_Bulk Modulus_
4.Given a currency, name the country for ten points each or if you need the capital you will only get five points each.
A)(10) Yuan
(5) Beijing
_China_
B)(10) Markka
(5) Helsinki
_Finland_
C)(10) Guarani
(5) Asuncion _Paraguay_
5.Given characters from a Disney film, name it for ten points each.
A)(10) Nana, John, Tootles
_Peter Pan_
B)(10) Scuttles, Adella
_The Little Mermaid_
C)(10) Big Mamma, Vixen, Copper
_The Fox and The Hound_
6. Answer the following questions about The Hunchback of Notre Dame for the stated amount of points.
A)(5) For five, who wrote the work?
_Hugo_
B)(5) For five, who was the gypsy dancer who Quasimodo fell in love with?
_Esmeralda_
C)(10) For ten, who was the captain whom Esmeralda was in love with?
_Phoebus_
D)(10) For ten, whow as the evil archdeacon who excutes Esmeralda?

Claude _Frollo_
7. Given a French King, name his ruling house for five points each and a five point bonus if all are correct.
A)(5) Eudes (Odo)
_Carolingian_
B)(5) Henry I
_Capetian_
C)(5) Francis I
D)(5) Rudolf
8. The NBA like other sports has had teams move around and cities often have several teams. Given a NBA team name of a city, give the present day NBA team name of that city for ten points each.
A)(10) Stags
_Bulls
B)(10)Olympians
_Pacers_
C)(10)Capitols
_Bullets_
9.Given a group that is attched to a benzene, name the Benzene compound for ten points each.
A)(10) $\mathrm{CH}_{3}$
_Toluene_
B)(10) OH
_Phenol_
C)(10) NH 2
_Aniline_
10. Identify the following duos in mythology for ten points each. You must get both right for credit.
A)(10) One friend agreed to stay and die in place of his another friend so that the second could put his affairs in order.
_Damon and Pythias_
B)(10) These two people were the only two people to survive a flood. The threw rocks over their shoulders to create new people.
_Deucalion and Pyrra_
C)(10) Name this musician and his wife whom he tried to bring back from the dead but who turned around before his wife had fully came back and thus lost her forever.
_Orpheus and Eurydice_
11. Given an ancient sculpture, identify the sculptor for the stated amount of points
A)(5) For five, Discobolus
_Myron_
B)(5) For five, Doryphorous
_Polykleitos_
C)(10) For ten, Pericles
_Kresilas_
D)(10) For ten, Aphrodite of Knidos
_Praxiteles_
12.Answer the following questions about Margarets throughout History for ten points each.
A)(10) Which Margaret was married to Henry VI of England whose sons birth led to the War of the Roses?
_Margaret of Anjou_
B)(10) Which Margaret was the daughter of Henry II of France and Catherine De Medicis?
_Margaret de Valois_
C)(10) Which Margaret was the sister of Francis I of France and wife of Henry dAlbret.
_Margaret of Navarre_
13.Answer the Following questions about For Whom the Bell Tolls for the stated amount of points.
A)(5) For five, who wrote this novel?
_Hemmingway_
$\mathrm{B})(5)$ For five, what war is happening during this novel?
_Spanish Civil War_
C)(10) For ten, what American College professor is the central character?

Robert _Jordan_
D)(10) For ten, from what other authors sermon did this title come from?
_Donne_
14.Identify if these parts of the body was derived from the Ectodrem, Mesoderm, or Endoderm, for five points each and a five point bonus if all are correct.
A)(5) Adrenal Cortex
B)(5) Adrenal Medulla
C)(5) Thymus
D)(5) Cornea of the Eye
E)(5) Blood Cells
_Mesoderm_
_Ectoderm_
_Endoderm_ _Ectoderm_
_Mesoderm_
15.Answer the following questions about the Four Nobel Truths for the stated amount of points.
A)(15) For fifteen points total, name at least 5 of the eight fold paths to righteousness. You will get (3) points for every one correct.

Answer: _Right Views, Right Intentions, Right Speech,' Right Conduct, Right Meditation,

Right livelihood, Right Effort, Right Mindfulness_
B)(15) For five points each, name the other three Noble Truths.

Answer: _Life is Suffering_
_The Cause of Suffering is birth sin or craving and desire_ _Suffering can be ended by Nirvana_
16. Given an opera, name the composer for the stated amount of points.
A)(5) For five, Die Fledermaus
_Johann Strauss_
B)(5) For five, The Barted Bride
_Smetana_
C)(10) For ten, Orpheo and Eurydice
_Gluck_
D)(10) For ten, Samson and Delila
_Saint-saens_
17. Name the philosopher from works on a ten-five basis.
A)(10) "Critique of Dialectical Reason"
(5) "Being and Nothingness"
_Satre_
B)(10) "Critique of Judgment"
(5) "Critique of Pure Reason" _Kant_
C)(10) "Repetition"
(5) "Either-Or"
_Kierkegarrd_
18. Identify the poem from lines for ten points each. You will get five points if you need the poet as well.
A)(10) But at my back, I always hear Times Winged Chariot Hurrying Near (5) Marvel
_To his Coy Mistress_
B)(10) By the shores of Gitche Gumee,

By the Shining Big-Sun Water
Stood the wigwam of Nokomis
(5) Longellow
_The Song of Hiawatha_
C)(10) Far from the maddening crowds ignoble strife Their sober wishes never learned to stray.
(5) Gray
_Elegy written in a Country Churchyard_
19.Answer the following questions about the Battle of Chancellorsville foe the stated amount of points.
A)(5) For five, in what year did it happen?
_1863_
B)(5) For five, who was the Union General?
_Hooker_
C)(5) Fopr five, who was the Confederate General?
_Lee_
D)(15) For fifteen, what was Stonewall Jacksons dying words which suggest the title of an Ernest Hemmingway work.
_ Let us cross the river and rest in the shade of trees _
20.Answer the following questions about Oceanography for the stated amount of points.
A)(5) For five, what type of sediments are most prevalent in the oceans. They get older as you get farther way from the ridge center?
_Basalts_
B)(10) For ten, what scientist proposed the theory of continental fit and drift in 1925?
_Wegner_
C)(15) For five points each, tell how the following things affects density?
1.Decrease in salinity
_increase in density_
2. Decrease in temperature $\quad$ increase
in density_
3. Increase in pressure _decrease in
density
21.Identify the following phobias for five points each and a five point bonus if all are correct.
A)(5) fear of cats
B)(5) fear of open fields
C)(5) fear of closed spaces
D)(5) fear of spiders
E)(5) fear of strangers
_Ailurophobia_
_Agorophobia_ _Claustrophobia_ _Arachnophobia_
_Xenophobia_
22. Answer the following questions about Atalanta for the stated amount of points.
A)(5) For five, what animal hunt did she attend?
_Calydonian Boar_
B)(10) For ten, who did she lose a race to?
_Hippomenes_
C)(5) For five, who helped Hippomenes win the race?
_Aphrodite_
D)(10) For ten, what animal was Hippomenes turned into for forgetting to thank Aphrodite?
_Lion_

