1998 Penn Bowl 007
Auburn University at Montgomery's Packet
Tossups

1. Religion, non-western

This religion provided the inspiration for "The Force" in Star Wars. It is not surprising, since George Lucas is a follower of this pantheistic Chinese religion. FTP name this religion from which we get the concepts of yin and yang.

A: _Taoism_
2. history

Founded in the 1880's, this socialist group took its name from a Roman general who mastered the strategy of delaying Hannibal and avoiding decisive battles during the Second Punic War. A precursor to the modern Labor Party, its members included George Bernard Shaw and Beatrice Webb. FTP, name this British society that shares its name with an American teenage singing idol of the 1960's.

A: _Fabian_ Society
3. geography

This African nation is roughly the size of Texas, and starting in 1505 was used by the Portuguese on the trade route east. A revolution in 1974 deposed the Portuguese, and installed a Maoist government then led by Samora Machel. Civil War struck again throughout the 1980's, and in 1989 Marxist-Leninism gave way to multi-party elections and a free-market economy. FTP, name the country that Bob Dylan sang about on his 1975 album Desire.

A: _Mozambique_
4. Fine Art

Born in 1834, he grew up idolizing Jean Auguste Ingres and studied art under an Ingres pupil, Louis Lamothes. His 1872 painting, "The Cotton Exchange", at New Orleans, was his only picture to be acquired by a museum in his lifetime. Later in his career, he exhibited a sculpture titled "Little Dancer". FTP, identify this 19th century artist famous for his paintings of scenes with pastel colors featuring female ballet dancers.

A: Edgar_Degas_
5. pop culture

Ozymandius hatches a plot to save the world from itself by teleporting a man-made "alien" into New York and killing half the population, distracting the warring superpowers from hostilities in the Middle East. Rorshach, Nite Owl, and Dr. Manhattan find out, but can't go public with the truth behind the hoax without sending the world back into turmoil. FTP, name this twelve issue DC mini-series by Alan Moore and Dave Gibbons.

A: _Watchmen_
6. literature

In the United States, the last chapter was eliminated because American audiences were supposedly tougher than their British counterparts. In its original version, however, this futuristic novel written in Russianinfluenced slang is in the prose equivalent of a sonata, with three equal parts of seven chapters. FTP, name this Anthony Burgess novel that came to the screen as anX-rated Stanley Kubric classic featuring the antics of Alex and his Droogs.

A: _A Clockwork Orange_
7. science

Born in 1791 to poor parents in England, this future physicist became a lab assistant to chemist-inventor Sir Humphrey Davy. He would later discover the dynamo, the laws of electromagnetic induction, and electrolysis. FTP, name this scientist after whom the basic unit of capacitance is named.

A: Michael _Faraday_
8. social sciences-law

It is the collective name of four acts passed by Congress in 1798. One imposed a fourteen year residency requirement before becoming a U.S. citizen. Two gave the President authority to banish or imprison foreigners thought dangerous to the government. And the fourth imposed fines and imprisonment on people convicted of trying to arouse discontent. For ten points, by what collective name are these acts known?

A: _Alien and Sedition Acts_
9. religion

Little was known about this early Christian sect until the discovery of a Coptic library in Nag Hammadi, Egypt. It was in reaction to this sect that the early Christians canonized the new Testament Scriptures and emphasized episcopal authority. FTP, name this sect whose name is derived from the Greek word for knowledge.

A: _Gnostic_s or _Gnosticism_
10. fine arts

His most famous composition was first performed in 1717 on a barge in the Thames during a royal outing, lending it its name. His association with England began with the enthusiastic reception of his opera Rinaldo, which prompted him to move permanently to England. FTP, name this German composer of Water Music.

A: George Frederic _Handel_
11. pop culture

John Elway currently holds the record for the most victories of any quarterback in NFL history. In December 1996, he surpassed the record of this quarterback who, like Elway, never won a Superbowl. FTP, name this Hall of Famer who played for both the Giants and the Vikings.

## A: Fran _Tarkenton_

12. social science

The first in the U.S. supported the Civil War effort. By 18772, it had been abolished. Its revival in the 1890's led the Supreme Court todeclare it unconstitutional in 1895. In 1913, the 16th Amendment cursed us with this burden permanently. For ten points, what is this revenue source with an April 15 deadline.

A: _Income Tax_
13. pop culture

You return to Tristram, where Cain the Elder, Pepin the Healer and Griswold the Blacksmith tell you about how the town's gone to hell, literally. You, being an adventurous spirit and not terribly bright, enter the bowels of the local catacombs killing everything in sight be it gargoyle, goblin or the Lord of Terror himself. For ten particularly grisly points, give the one word title for this best-selling computer game that's devilishly fun.

A: _Diablo_
14. religion

The Aurora Borealis was said to be their hair flowing in the wind, and they were known to protect the ships of favored mortals or to kill warriors they did not like. Their collective name means "Choosers of the
slain", describing their role of bringing dead warriors to Valhalla. FTP, name these female warrior servants of Odin.

A: _Valkyries_
15. geography

A narrow strip of land and islands running from Pag to Cavtat cities here include Split, Zadar and Dubrovnik, all of which show the influence of their former Venetian rulers. FTP, name this section of Croatia along the Adriatic coast.

A: _Dalmatia_
16. science

Discovered by Fred Soddy, Francis Aston invented the mass spectrograph to study them. Rudolf
Shoenheimer first used them to mark compounds to trace molecules as they pass through the body. FTP name these elements that have the same number of protons, but different numbers of neutrons.

A: _isotopes_
17.misc.

Headquartered in the Alamut castle in northern Persia, this sect was founded in the 11th century by Hasan-i Sabbah. Their name may have derived from the group's use of hashish to instill courage for attack. FTP, name this Ismai'li Shiite cult who used murder as a primary political tool.

A: _Assassins_
18. fine art

This Renaissance artist littered his works with fantastic and absurd symbols of the decadence and evil of mankind. FTP name this painter of "The Carrying of the Cross", "The Third Day of Creation", and "The Garden of Earthly Delights".

A: Hieronymus _Bosch_or_Jerome van Aken_
19. biology

Their inner layer contains collar cells. Water is often drawn into their bodies through small incurrent pores and expelled through a large excurrent pore called the asculum. FTP, name these organisms, the only members of the phylum Porifera.

A: _sponges_
20. history

Found at the site of the modern Tall al-Muqayyar, this ancient city was first excavated by R. H. Hall after World War One. Founded in the fourth millenium BC on the banks of the Euphrates, which has since changed course to leave it in the middle of the desert. For ten points, name this city, seat of the Isin and Larsa Dynasties in Mesopotamia, and capital of the Sumerians.
A: _Ur_
21. history

Among the recently found artifacts that are claimed to have belonged to him are a blunderbuss and a bell dated 1709. All were discovered at Beauford Inlet, North Carolina, on a 250-ton, 3-masted vessel which may be Queen Anne's Revenge, the ship of, FTP, which legendary Mid-Atlantic corsair whose real name was Edward Teach?

A: _Blackbeard_(prompt on Teach)_
22.literature

In his day job, he was a judge, but he's best known as an 18th century English writer. His satiric plays such as "Tom Thumb" were popular, but, he's better known as a novelist. For ten points, name this author who wrote Shamela, Joseph Andrews, and Tom Jones.

A: Henry _Fielding_
23. misc.

It is a floor wax, an air freshener, a hair gel, a power boosting drink, , a fuel additive, a dip for chips, a cologne, and a gravy making cereal. FTP, name this product available only in TV Land.

A: _Twip_
24. fine art

This Venetian painter was called "the sun amidst small stars not only among the Italians but all the painters of the world" by Giovanni Lomazzo for his brilliant use of color. He set a standard for beauty with his depictions of Venus and the Danae. For ten points, name this Renaissance who completed his "Christ Crowned with Thorns", at the age of 95 and is famous for such paintings as "Adam and Eve in the Garden of Eden" and "Assumption".

A: _Titian_
25. Science

Their name comes from Salis for "wild men". The most famous film of one was made by Roger Patterson in 1967, and the first set of their footprints was found by David Thompson in 1811. For ten points, identify this cryptozoological creature which has been estimated to stand between six and fifteen feet tall, known colloquially as Bigfoot.

A: _Sasquatch_(prompt on Bigfoot)
26. history

He became involved in government after the French Restoration and went into political exile after the restoration of DeGaulle's presidency. In a 1968 election, he opposed DeGaulle and lost. After another defeat, he finally was elected President in 1981 as France's only socialist president. FTP, name him.

A: Francois _Mitterand_
27.Lit/phil

Originally invoked by Durand de Saint-Pourcain (San~ Pur-san~) to explain that abstraction is the apprehension of a real entity, Newton's version was the regula philosophia, or the principle of parsimony, which has been misinterpreted to mean "the simplest answer is the best". FTP, name this principle, named for a Franciscan theologian.

A: _Ockham's Razor_
28. current events

It only recently arrived into its initial orbit after a 5 day journey through space, and it will be searching for ice on the body which it is intended to survey. For ten points, name this NASA probe that will map the moon, the first such probe in 25 years.

A: _Lunar Prospector_

## 29.current events

You probably don't tend to think of the Pope as a musician, but didn't he look natural when he received this guitar as gift from B. B. King? For ten points, name B.B.'s legendary guitar, actually one of many such named guitars, that recently found a new owner.

A: _Lucille_
30. philosophy

Persecuted by Calvinists and expelled from the Dutch Jewish community for his attempts to apply natural science and Cartesian philosophy to theology, he nonetheless was offered, but refused, the chair of philosophy at Heidelberg in 1673. FTP, name this author of "Tracticus Theologico-Politicus" and "Ethica".

A: Benedict de _Spinoza_

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Bonus Questions

1. 25 points pop culture

Babylon 5 is a television series that will follow a 5 year arc. Each year is almost like a mini-series unto itself, complete with its own title. For 5 points apiece, give me the names of the 5 seasons of Babylon 5 in any order.

A: _Signs and Portents_
_The Coming of Shadows_
_Point of No Return
_No Surrender, No Retreat_
_The Wheel of Fire_
2. 25 points science

Given the list of discoveries from the 19th century, put them in chronological order for 5 points each.:
cocaine, electrical resistance, nitroglycerin, x-rays, periodic law and table of elements
A: Electrical _Resistance_,_Nitroglycerin_,_Cocaine_,_Periodic Table_,_X-Rays_
3. 30 points geography

FTPE, given the countries, name their basic monetary unit:
A. Zambia \& Malawi

A: _Kwacha_
B. Rwanda, Madagascar \&Djibouti

A: _Franc_
C. Kenya, Tanzania \& Uganda

A: _Shilling_
4. 20 points fine art

For 10 points each, given the work, name its principal architect:
Guggenheim Museum in New York City
A: Frank Lloyd _Wright_
The John F. Kennedy Library in Cambridge, Mass.
A: I.M._Pei_
5. 25 points geography

For five points each, 25 if you get them all, give the capitals of these nations.
A)Belarus
A: _Minsk
B)Kenya
A: _Nairobi_
C)Niger
A: _Niamey_
D)Ukraine
A: _Kiev_
6. 25 points social science

For the stated number of points, identify these practitioners and researchers in the field of psychology:
A)FTP, he developed a theory of cognitive development and asserted that the mechanisms of assimilation and accommodation were the underlying forces behind development.
A: Jean_Piaget_
B) For 15 points, building on earlier views proposed by Piaget, he developed a theory that humans move through 3 distinct levels of moral reasoning, the preconventional, conventional and postconventional.

A: Lawrence _Kohlberg_
7. 30 points history

In 1422, King Henry V died, precipitating years of civil war in England. Order was restored in 1485 when Henry of Richmond emerged victorious from the Battle of Tosworth Field. FTPE, name the three ADULT kings on the throne between these two Henrys:

> A: _Henry VI_,_Edward IV_,_Richard III_
8. 30 points religion

FTPE, given a country, name its dominant religious group.
A. Denmark
A: _Lutheran_ism (prompt on Christian or Protestant)
B. Uruguay
A: _Roman Catholicism_( prompt on Christian)
C. Egypt

A: _Sunni_ Islam(prompt on Islam/Muslim)
9. 30 points fine art

For 10 points each, given an opera, name the composer.
A. La griselda
A: Domenico _Scarlatti
B. Fidelio
A: Ludwig von_Beethoven_
C. La favola d'Orfeo
A: Claudio _Mōnteverdi_
10. 30 points science

Answer these questions about the lungs, for ten points each.
A) What is the name of the large forked tube that connects the interior of the lung to the trachea?

A: _Bronchus
B) What is the name of the point where the bronchus, pulmonary arteries and veins, lymphatic vessels, and nerves enter the lung?

A: _Hilum
C) What is the name for the membrane that lines the thoracic cavity?

A: _leura_
11. 30 points history

30-20-10. Name the year.
30-Construction began on Leavittown, New York.
20-John D. Rockefeller donates $\$ 8.5$ million to the UN for its New York site.
10-Churchill gives the "Iron Curtain" speech at Westminster College.
A: _1946_
12. 20 points religion

For five points each, give the names of these Roman gods and goddesses.
A. Goddess of fertility of the earth
B.Goddess of Sleep

A: _Ceres
C. God of Craftsmen and Fire

A: _Prosperpine_
D. Protector of Women

A: _Vulcan_
A: _Juno_

## 13.history

Identify these aspects of the Dardanelles Campaign during Worl War One, for ten points each.
Name the peninsula that was invaded by Allied troops at the request of the British Navy

A: _Galipoli_, or_Gelibolu_
Who was the Lord of the Admiralty who agreed to the amphibious invasion?
A: Winston_Churchill
What was the name given to the Australian and New Zealander troops who attempted to capture the Anafarta Ridges?

A: _Anzac_s
14. 30 points pop culture

Given the alternative rock group, give the city they come from for the stated number of points:

5:Better Than Ezra
10:Smashing Pumpkins
15:Gravity Kills

A: _New Orleans_
A: _- Chicago_
A: _-Saint Louis_
15.30 points literature

FTPE, given a Dickensian character, name the book in which he appears.
A. Smike

A: _Nicholas Nickleby_
B. Philip Pirrip

A: _Great Expectations_
C. Sergeant Buzfuz
A: _Pickwick Papers_
:
16. 30 points science

Give the astronomical names for the following dark areas for 15 points each:
A. The band of dark matter in Cygnus, dividing the Milky Way into two forks.

A: _Great Rift_
B. The dark area in Crux, it plays a major role in Niven and Pournelle's The Mote in God's Eye.

A: the _Coalsack_
17. 30 points fine art

Name the sculptor on a 30-2-10 basis.
30-All his sculptures stand with one hip thrust outward, a pose known as the "S-Curve".
20-Sculptor of "The Satyr"
10-Sculptor of "Hermes Carrying the Infant Dionysus"
A: _Praxiteles_
18. 30 points literature

Identify the poet, $30-20-10$
30) He failed the imperial examinations of 736 , preventing him entry into the government, allowing him to travel, during which time he gained his fame as a poet.
20) He failed the examinations again, but succeded in gaining a nominal position in the giovernment by writing poetry that offered political advice embedded in flattery.
30) With Li Po, he is considered one of the greatest poets in Chinese history.

A: _Tu Fu_
19. 20 points literature

For ten points after the first clue and five after the second, give the African-American writer from a list of their works:
A. 10-Long Black Song 5-Native Son

A: Richard _Wright_
B. 10-Shadow and Act

5-Invisible Man
A: Ralph _Ellison_
20. 20 points fine art

For ten points apiece, identify the following Frenchmen who helped to build the Statue of Liberty:
A. the sculptor who based the design on his mother.

A: Frederic-Auguste _Bartholdi_
B. The engineer who designed the statue's iron skeleton
A: Gustave _Eiffel_
21. 30 points pop culture

Given the number of a ball used in snooker, identify its color, for ten points each.
A. 3
B. 6
A: _Green
C: 7
A: _Pink
A: _Black_
22.30 points science

FTP each, answer the following questions about elements.
A. The element with the largest number of stable isotopes.

A: _Tin
B. The element with the fewest number of isotopes.

A: _Hydrogen_
C. The most common element in the air.

A:_Nitrogen_
23. 30 points social science

For fifteen points each, identify these economic cycles named for those who hypothesized them.
A) A boom and bust cycle of eight years, named for the French physician who wrote about it in 1860.

A: _Juglar_ Cycle
B) Fifty year waves of slow expansion and contraction noted in Western economies by a Russian economist.
A: _Kondratev_Cycle
***24. 20 points religion
Answer these questions about a figure in Islam, for ten points each.
a) Name the figure, whose title means "divinely guided one" who is believed by some Muslims to come in the future to restore order to the world.
A: _Mahdi_
b) Now, name the largest sect of Islam that believes in the coming of the Mahdi.

A: _Shi'i_te Islam
c) Finally, name the most famous man to claim to be Mahdi, who set up a theocratic state in The Sudan with its capital at Omdurman

> A: _Mohammed Ahmed_
25. 30 points literature

Shakespeare is famous for giving his characters bloody but eloquent send-offs, particularly in his tragedies. For ten points each, what are the last three words of the title character in "The Tragedy of Julius Caesar"?

A: _Then Fall Caesar_
26. 30 points history

FTPE, answer the following questions about free trade zones around the world:
A. How many countries currently belong to the European Union?
B. Name the free trade zone among the former Soviet economies:

> A: _C_ommonwealth of _I_ndependent_S_tates
C. Name the South American country being strongly considered as the next addition to the NAFTA freetrade zone, formerly ruled by Pinochet.

> A: _Chile_
27.30 points misc.

Shazam was given his powers by several different characters from mythology. For five points each, name the figures that power Captain Marvel.

A: _Solomon_,_Hercules_, _Atlas_,_Zeus_, _Achilles_, _Mercury_
28. 30 points current events

Given a description of a popular toy from this past Christmas, name the toy for 15 points each.
This Sesame Street character slept his way to the top of the sales charts this Christmas.
A: _Sing and Snore Ernie_
This wisecracking bear went unnoticed on the shelves for two years before becoming one of the hottest toys of the year.
A: _Real Talkin' Bubba_
29.20 points current events

Comedy Central's southpark generates its fair share of controversy on its own. Its Christmas episode introduced a new spirit of Christmas. For ten points, name it.

A: _Mr. Hankey, the Christmas Poo_
Spumco head and Ren and Stimpy creator, John Kricfalusi claims that My. Hankey is in an ironic twist his intellectual property because he had his own verson of animated fecal matter. For another particularly disgusting ten points, name the Kricfalusi character.

A: _Nutty, the Friendly Dump_
30. 30 points misc

For ten points each, identify the three purple villains who stalk the cube pyramid in the classic arcade game $Q^{*}$ bert.
A: _Coily_,_Ugh_,_Wrong Way_

