2003 Michigan 1-on-1 Matthew Marjan

1. His name comes from those of sea devils that would throw salt into the mouths of drunkards to make them thirsty. He is born of Badebec covered in hair and resembling a bear and was so strong that he shattered the chains that bound him to his cradle. He first appears in Book II of the five part satire he is the primary character of. He goes on to live in the Latin Quarter of Paris with Panurge as he begins to immerse himself with as much knowledge as possible. FTP this wise man and massive beast is what Rebelais character, son of Gargantua.

Pantagruel

2. It was said of them that they neither learned anything nor forgot anything. That is why their name comes from someone that fails to learn from experience. Their founder was Robert of Clermont, the sixth son of Louis IX. His descendants eventually added significant territories to southern France and were given the title King of Navarre. Henry of Navarre became its first king of France in 1589 ruling as Henry IV. The house proceeded to rule until the 1830 deposition of Charles X not including the two decade period of the French Revolution and Napoleonic Era. FTP this is what French dynasty, succeeded by Orleans whose distinguished kings Included Louis XII, XIV, and XVI.

Bourbon

3. He graduated with a degree in philosophy from Williams College where he was surprisingly a staunch liberal. Somewhere along the line while getting his law degree at Harvard and his PhD at Texas he became the hardcore conservative who served as Regan's Chairman of the National Endownment for the Humanities as well as Secretary of Education and was drug czar during Bush the Elder's aggressive anti-drug campaign. He is also known as a feverish moral crusader famous for ranting on all but one particular vice in books such as Death of Outrage: Clinton's Attack on American Ideals and his bestselling Book of Virtues. FTP this is what baron of morality now probably most famous for his recent revelation of his somewhat hypocritical gambling binges?

William J. Bennett

At is base is a giant basal cliff and a namesake Aureole which some theorized were both formed by the same series of landslides. In some places the basal cliff is 6 kilometers deep where in others it is completely filled with lava that flows into the surrounding plains. While it is almost 20 times wide as it is tall, meaning that it gently slopes upward along its 27 kilometers of height. Towering over the iron rich surface of Mars is FTP what shield volcano, the tallest mountain in our solar system?

Olympus Mons

When it was first produced in 1891 by the precursor to the Abbey Theatre Company, it sparked a riot by offended [†] Catholics. Its plot involves the titular noblewoman wandering the countryside accompanied by Oona, an old nurse, and Aleel, a poet who is in love with her, searching for a way to save the starving peasants of Ireland. FTP her selling of her soul to the devil and her eventual, controversial redemption by God are all part of what poetic drama by William Bütler Yeats?

The Countess Cathleen

In Neil Gaiman's American Gods he's a retired butcher living in a Chicago apartment with the Zoryas. This is appropriate since cows were often offered to him as a sacrifice. His name means "the black god" and he is sometimes equated with Ahriman of Zoroastrian myth since he is the evil brother and adversary of the god of light Byelobog and represents the dualistic nature of the world. The two battle every year with Byelobog winning at the winter solstice taking control of the waxing year while he would take command of the waning year. FTP this describes what Slavic god of death and destruction most famous for his appearance in the "Night on Bald Mountain" segment of Fantasia.

Chernabog or Czernabog

7. It was discovered by Lord Rayleigh and Sir William Ramsay in 1894 but it's existence had been postulated by Cavendish over a century earlier. Since then 3 naturally occurring isotopes and twelve radioactive ones have been

reactive elements, and in the atmosphere for growing titanium and germanium crystals. Taking up roughly .94% of Earth's atmosphere is FTP what noble gas, element 18 on the periodic table?

Argon

8. Sociologist Robert K. Merton has made extensive studies of this condition, which he relates to the rise in crime in modern industrial societies due to frustration caused the inability of individuals to achieve their cultural and material goals. First studied by Émile Durkheim, this condition arises when the deterioration of societal and legal boundaries to human wants and desires leads to a limitlessness of want which can leads to violence and suicide. FTP name this state, whose name derives from the greek for "lawless".

Anomie

9. Currently located in the Prado in Madrid, it is a triptych or three part altarpiece with two outer shutters. The shutters are entitled *Creation of the World* and feature a hollowed out Earth on the Third Day. The two outer panels of the triptych depict Paradise and Hell, with Hell being filled with torture devices that double as musical instruments. The center panel is what the entire work is named for and features numerous bizarre depictions such as a man being eaten by clam, a lagoon surrounded by celestial towers and filled with water sprites and features in its center nude that a circular pond surrounded by nudes on horses, hogs, sheep, and the like while numerous giant birds and recople living in fruit watch on. This describes FTP what bizarre depiction of sinful pleasures by Heironymus Bosch?

Garden of Earthly Delight

10. It was initially established in the 6th century but it didn't truly rise to any significance until its capital was moved by Yasovarman I in 889. It is probably most remembered for its architecture, which while inspired by India, became an entity to itself especially after the development of Angkor Wat under Suryavarman II and Angkor Thom under Jayavarman VII in the 12th century. It was not a massive military power though, as its wars against the Annamese and Chams were costly and its capital was eventually sacked in 1434 by the Thais marking the end of its dominance. Pol Pot's communist army eventually derived its name from what southeast Asian empire based in modern Cambodia, Laos, and Thailand.

Khmer

In a 1942 Universal mystery film a version of him named Paul was portrayed by Patric Knowles and he was portrayed by Leon Ames in a 1931 Bela Lugosi film based on his first written appearance. That first appearance was in Short story published in an 1841 issue of Graham's magazine. He would appear in two stories after, including 1850's The Mystery of Marie Roget," and 1845's "The Purloined Letter." FTP this describes what creation of Edgar Allan Poe, a French detective who first appeared in "The Murders of the Rue Morgue?"

C. Auguste Dupin

12. He is really a respected Lord on his home planet of Eternium and plays dumb in order to guard his adopted planet of Earth against a possible attack by his species' arch enemies, the flying brains. He was rescued from the imploding planet Vergon 6 by the crew of the Planet Express ship and taken as a pet by the ship's cyclopean captain. FTP name this three eyed, extremely cute companion of Leela, known for his babbling and ridiculously massive appetite.

Nibbler

13. He had a famous hatred of street musicians which he mentions in his 1864 work Passages from the Life of a Ehilosopher. Other things he is credited with inventing are the cowcatcher, the heliograph opthamloscope, the Cynamometer, and the standard railroad gauge. He was a philosopher and critic prior to his work on his most famous invention, commenting on industry in 1832's Economy of Manufactures and Machinery, and was a mathematician as well publishing a list of logarithms from 1 to 108000 and founding London's Statistical Society. As it turns out, he died prior to the actual production of his most famous invention, leaving it to Georg and Edvard Schuetz to finish. FTP

Charles Babbage

14. He began his military career as a general's sandal caddy before eventually rising to the rank of general himself. If Jon the death of his master he took command of his predecessor's vast armies and began to employ a policy of unification less drastic and violent than Oda Nobunaga. His reign over Japan saw a period of domestic reforms, including a ban on upward social mobility, which was ironic coming from a dictator who began life as a peasant. His downfall came in his ambition to conquer China. His armies became bogged down in Korea, and his obsession with their success caused him to neglect his domestic policies and attempt to reunite his country. Nonetheless still considered among the most important figures in Japanese history is, FTP, what one of the great unifiers of Japan, predecessor to Tokugawa Ieyasu.

<u>Flideyoshi</u> Toyotomi

15. It is owned by Prandium Inc. that also owns the restaurants Koo Koo Roo and Hamburger Hamlet. The first one was opened up in Minnesota in 1976 by Marno McDermott and they soon spread across the Midwest eventually opening 130 restaurants nationwide. It's official website invites you to read the Declaration of Salsafication which presents its company's mission to provide fun food in a bright, causal atmosphere and states that "life always needs a little salsa." Voted America's favorite Mexican restaurant eight years in row, this is what Tex-Mex restaurant chain that claims to serve "a celebration of food."

Chi-Chi's

16. Pulmonate gastropods were one of two taxa discussed in the original theory. Based on part on regtangular discussed in the original theory based on part on regtangular discussed in the prevailing idea of phyletic gradualism. Purporting that the period of transition by the period of transition by the proposed in 1972 by Niles Eldridge and Stephen Jay Gould.

17: 'This particular work is not representative of its author's other works in the fact that it is more of a soliloquy and the only instances of the author's characteristic cross examination exist when the main character begins badgering Meletus. The main character describes himself as a gadfly that bites a horse to keep it alert, otherwise the horse, or in his case, the state, would fall asleep. FTP identify this Platonic dialogue in which Socrates is defending his position as critic of the Athenian state, not trying to atone for it.

The Apology

18. Their only mention in the Judeo-Christian Bible comes in Isaiah 6:1-7 when one places a burning coal on Isaiah's lips cleansing the prophet of sin. They have six wings, two that are used for flying, two that cover their faces, and two that cover their feet. They stand guard before the throne of God as they are His head servants and FTP what highest drder of angels of whom Metatron is the most prominent?

Seraphim

19. His 1843 Treatise on Modern Instrumentation and Orchestration is still an important text on the concepts of the symphony orchestra. He has written ten volumes of literary works provide atmosphere for his musical works and he is considered the creator of narrative music, the precursor to the tone poem. His storytelling through music can be seen in such works as 1856's The Trojans, 1834's Harold en Italie, 1854's The Damnation of Faust and 1856's The Childhood of Christ. The tradition of symphonic narrative can be seen throughout the career of what French composer, most famous for Romeo et Juliette and Symphonie Fantastique.

Louis Hector Berlioz

battle itself happened when Admiral Hugo von Pohl was replaced by Reinhard von Scheer. Von Scheer attempted to draw out the British fleet and gained the notice of British Admirals John Jellicoe and David Beatty. The British battlecruisers *Indefatigable*, *Queen Mary*, and *Invincible* were destroyed in the battle and the Germans claimed victory due the casualties dealt to the British, but the Germans retreated and Britain gained supremacy of the North Sea for the remainder of World War I. FTP, this describes what May 1916 battle named for its proximity to the Danish peninsula.

The Battle of Jutland

In the first story to get published was "Drenched in Light" which was featured in the New York magazine Opportunity. She studied at Howard University under Alain Locke, author of The New Negro and afterwards went to Barnard College. She spent the late twenties studying the oral traditions of African-Americans, specifically those in her now famous Floridian hometown. With the onset of the depression, her study grant ended and she turned to writing. This was unfortunate as her most important stories went largely unnoticed with her most lucrative book 1935's Mules and Men earning less than a thousand dollars. This describes FTP what author of the Harlem Renaissance whose most famous work about the coming of age of Janie Crawford became popular after her 1960 death.

Zora Neale Hurtson

22. The highest point on its 33 square miles is known as Drake's Seat because it was where British privateer Francis' Drake would stand when counting his ships before and after excursions. Just below Drake's seat on the north side of the island is Magen's Bay, considered by National Geographic to be one of the most beautiful beaches in the world. Located west of St. John and north of St. Croix it is the most populous of the United States Virgin Islands and home to the territorial capital. This is FTP what major Caribbean port and tourist destination, home of Charlotte Amalie.

3t. Thomas

Also known as cnidae, which is where they creatures they are located on get their names from. They although usually located on the animal's appendages, some scyphozoans contain them along their mouth and on gastric filaments. They are a spined tubule contained inside a capsule that inverts and twists out when it makes contact with prey. Upon piercing its prey, they release toxins that vary depending on the species using them. Created by the thousands in cells known as nematoblasts these are FTP what food capturing units contained in the tentacles of cnidarians.

Mematocysts

24. The only two of his some forty works that still exist in their original form are the Queen's House at Greenwich and the Banqueting Hall at Whitehall. Other works like the Queen's Chapel at St. James' Palace, now the Marlborough House Chapel, have been converted. Another famous, and probably over ambitious work of his was the Covent Garde'n which was intended to be an English version of an Italian piazza. Despite his numerous architectural achievements he probably still best known for his stage sets for such playwrights as Ben Jonson and Thomas Heywood. This eescribes FTP what English Renaissance Architect, the "English Palladio?"

Inigo Jones

25. It was filmed at the agricultural school of Delaware Valley College. In order to mimic the effect of months going by in film, two fields filled with different stages of corn had to be made. The film's main antagonists who use the fields like the one in Delaware valley as navigation points are rarely seen. One appears for a second on a Brazilian boy's birthday video, another appears attacking the main character's son Morgan with the poison it ejects from its hand. It is eventually brought down, as we are told its entire species is, by glasses of water that Bo Hess had set all around the house. FTP the effects of an alien invasion on the personal, not global, level are dealt with in what 2002 movie by M. Night Shaymalan starring Joaquin Phoenix and Mel Gibson?

response to peace talks being held in nearby Lome, Togo that were trying to resolve the nation's civil war that was sparked by a failed September coup. The crowd was chanting the name of President Laurent Gbagbo in hopes that he wouldn't succumb to the rebels' demands. FTP identify this war torn, half-Christian half Muslim West African nation who's largest city is Abidjan and official capital is Yamoussoukro.

Gote d'Ivoire or Ivory Coast

7. They release say to xin, which causes paraly the shellfish polisioning, and cloud by in, which can cause fatal poisoning in them and a Barracuda meat is banned in Miami pecaluse those lipid soluble toxing accumulate in the flesh of predatory fish, which eat real-feeding hish, which are likely to have eaten these plankton leaded and yourning periods of red tide. For to points—name these one-celled organisms with two dissimilar hage like.

THE PROPERTY OF THE PROPERTY O

28. He was the announcer for the 70's sitcom "Soap" as well "The Roseanne Barr Show." He supplies his famous voice to the Disney cartoon "House of Mouse" as Mike. He is most famous for his role on game* shows and among his lesser known jobs were emceeing for "Whew," "The Love Connection," "Hit Man," and "Press Your Luck." His real first name is Robert Ray, but he changed it to make it as flashy as the made-to-order, sequin lined suits he is famous for. FTP be the next contestant to name the man famous for yelling "Come on down!" on "The Price is Right."

Rod Roddy

It is a family of corves parametrized by the number of degrees of freedom or the number of tagependent of sample minus one. (*) As the sample size and the degrees of freedom increase the distribution approaches the best shape of the standard normal distribution. Developed by William search of seet, IF IF what is this statistical test used a form confidence intervals when only the sample standard deviation is known, not the opposition.

ELEMANNEMANTA OFFICEARMS WANTEDWAINS

30. Rumors have popped up to the dismay of many that he has hung himself since his last appearance on April 9th of 2003. Tariq Aziz's surrender to American forces disappointed many who hoped it was this man instead. Another rumor is that he has applied to succeed the recently resigned Ari Fleischer as Bush's Press Secretary. Althoughe is not among the 55 most wanted, a Chicago business began printing the playing cards with him as the Joker. Whatever about him is true or not, one thing is for sure, saying things like "I now inform you, you are too far from reality," and "We will welcome them with bullets and shoes," have made what man, the Information Minister of Iraq, a cult icon?

Mohammed Saeed al-Sahaf

A. 1.

Packet by Matthew Marjan and the internet... God bless its well of information only existing so that they may be turned into questions

- 1. The past century has seen an influx of literature from Japan. FTPE answer the following about Japan's modern works.
- A. His works deal primarily with the Japanese feelings of betrayal, dislocation, and alienation following World War II. His first work was 1958's *The Catch*. Other works include *The Silent Cry* and *A Personal Matter*. He one the Nobel prize for literature in 1994 only the second Japanese person to do so.

Oe Kenzaburo

B. This man was the first Japanese author to win the Nobel Prize for Literature doing so in 1968. His works include 1948's Snow Country and 1952's Thousand Cranes. He committed suicide in 1972.

Kawabata Yasunari

C. She was born in Vancouver, Canada to Japanese parents and was sent to a Canadian internment camp in 1941, an ordeal she chronicled in her most famous work 1981's *Obasan*. Other works of hers include 1972's *A Choice of Dreams* and 1992's sequel to *Obasan, Itsuka*.

Joy Kogawa

- 2. Given some information name the Middle Eastern Islamic Dynasty FTPE.
- A. The first Islamic dynasty, it ruled out of Damascus. It was founded by Muawiyah Ibn Abu Sufyan when he defeated the forces of Ali Ibn Abi Talib in 661 and lasted until 750 when the Abbasid dynasty arose. In the 10th century an attempt was made to re-establish the dynasty in Cordoba, Spain.

Umayyad

B. Based out of Egypt, Damascus, and Jerusalem, this dynasty was most famous for its conflicts with European Crusaders over Palestine. It was founded in 1171 by Salah ad-din. It's later caliph Al-Kamil relinquished Jerusalem to Frederick II of the Holy Roman Empire.

Ayyubid

C. This dynasty was founded by slave warriors who overthrew the Ayyubid dynasty in Egypt in 1250. One of the most famous figured in Baybars who defeated the Mongols at Ayn Jalut. It is divided into Bahri and Circassian periods. It last until 1517.

Mamluk

- 3. Given a brief track listing, name the Led Zeppelin album you'd find it on FTPE.
- A. "All My Love," "Carouselambra," "Fool in the Rain."

In Through the Out Door

R. "Whole Lotta Love," "Heartbreaker/Living Loving Maid," "Ramble On."

Led Zeppelin II

C. "D'yer M'aker," "Over the Hills and Far Away," "Dancing Days."

Houses of the Holy

Answer the following about a religion FTPE

Which religion, begun in the 19th century in Persia and now spread to over 235 countries, believes that God progressively reveals his will to mankind and that all the great religions of the world are stages of the spiritual advancements of society and that the prophets of the major religions are all important messengers of the one God.

Baha'i

His name means "The Gate" and in 1844 he announced that a messenger of God was at hand and that mankind must prepare for his arrival. In 1850 he was executed in the city of Tabriz.

The Bab

He was a wealthy member of Muslim society until he began to follow The Bab and supported his proclamations. Later in 1863 he announced that he was the messenger promised by the Bab. He died in the late 19th century near the city of Acre.

Baha'u'llah

献

- §. 30-20-10 given some information about a river, name it.
- (30) Scenic spots along its banks include the Cave of Seven Doors, Goddess Peak, The Arhat Temple, and the Bull's Liver and Horse's Lung Gorges.
- (20) Its most famous locals are the gorges of Qutang, Wuxia, and Xiling along it are collectively known as the Sanxia Three Gorges.
- (10) It's 3,450 miles of length begin in the Tibetan highlands and end in the East China Sea at Shanghai.

Yangtze or Chang Jiang

- 6. 15-5 given the playing card upon which one of Iraq's Most Wanted is featured name the fugitive. If you need more information you'll get five.
- (5) Ace of Hearts
- (5) He is Iraq's Olympic Chairman. Oh yeah, he's also Saddam's eldest son known for being a bit of playboy and sadist... reportedly often at the same time. He's, as of May 21st, still at large.

Uday Saddam Hussein

- (15) Five of Hearts
- (5) The only woman on the most wanted list, she is one of the head scientists in Iraq and believed to be developing weapons of mass destruction. She was captured in early May.

Huda Salih Mahdi Ammash (prompt on "Mrs. Anthrax")

- 7. Given a brief description, name the World War II sea battle FTPE.
- Fought in October of 1944, the Americans lead by William Halsey attack the Japanese lead by Admiral Kurita at the rightern part of Luzon in the Philippines. The American victory was massive and it would be Japan's last major navalation during the war.

The Battle of Leyte Gulf

D. D. -14: Man of 1040 the Inneres were planning to invade northern Australia by first canturing Port Moresby.

Papua New Guinea. The Japanese managed to destroy the carrier Lexington, damage the carrier Yorktown, destroy and oiler and a destroyer while taking minimal loses themselves, but they were still halted from going southward and never threatened Australia again.

The Battle of Coral Sea

C. Fought in November of 1943, it was a joint sea, air, and land campaign spearheaded by Admiral Nimitz. The attempt was to capture the Japanese held Gilbert Islands in order to later invade the Marshall Islands. American casualties were heavy as the Japanese, led by Admiral Shibasaki refused to surrender. The Americans did hold on a gained a strong hold on the battle's nominal island and it's neighbor Betio.

attle of <u>Tarawa</u>

- 8. Answer the following about parts of the brain involved in speech. F15PE
- A. This region of the brain is located in the lower part of the frontal lobe. It is responsible for the processing of speech. People who damage this area suffer from motor or expressive aphasia and can understand speech, but not speak themselves.

Broca's Area

B. Located in the temporal lobe, near the parietal, it is responsible for the comprehension of speech. People who damage this area suffer from fluent aphasia and are incapable of understanding speech. They can speak themselves, but their speech does not make any sense.

Wernicke's Area

- Given some important facts about one of Erik Erikson's 8 stages of Psycho-social development give the name of that stage FTPE.
- A. Lasting from birth to about 18 months the main conflict of this stage is trust vs. mistrust, and the important event is feeding. In this stage the infant must establish a loving relationship with his caregiver or face being naturally distrustful.

Oral-Sensory

B. Lasting from about age 65 till death, the main conflict is Ego Integrity vs. Despiar and the important event is life acceptance. One in this stage reflects upon their life and will either develop a sense of dignity about what they've accomplished or feel pointless.

Maturity

Lasting from age 6 to 12, the main conflict is Industry vs. Inferiority and the important event is schooling. In this stage a child must learn to accept the demands that he learn new skills or face feeling inferior and incompetent.

Latency

- 10. Answer the following about pop artists.
- A. In the 1950's he started out as an abstract expressionist but found his niche as a pop artist in the sixties by portraying the nuances and absurdities of daily life in large-scale comic strip form, complete with the printing dots and vapid captions.

Roy Lichtenstein

B. His main idea was that the nature of creativity was not the finished project but the process of creation. He was most famous for his sophisticated techniques of photomontage and use of silk-screening. One of his most famous works was \$959's Monogram.

Robert Rauschenberg

C. He practiced representational realism, taking familiar objects and looking at them in a new way. He has painted targets, beer cans, and most famously, flags in 1958's Flags. Yoink.

Jasper Johns

- 1. Given a description of the plot, name the Giacchino Rossini opera FTPE.
- A. Based on a play by Friedrich Schiller, the main character leads a rebellion against the tyrannical governor Gessler. With his legendary marksmanship and a bit of deus ex machina, he is successful in freeing his Swiss kingdom from evil.

Villiam Tell or Guglielmo Tell

Count Almaviva is in love with Rosina the ward of Dr. Bartolo. The count disguises himself as a peasant and Rosina falls in love with him. With the help of his friend Figaro, the titular character, Almaviva is able to get together with and marry Rosina.

Barber of Seville

ŀ. .

C. The title character is an ancient Middle Eastern ruler, who kills her husband King Nino with the help of Assur. She eventually marries Arsace who is in fact Nino's son. Out of jealousy Assur murders the both of them and rises to the infrone of Babylon.

Semiramide

- 12. Answer the following about the female figures of colonial and early American literature FTSNOP.
- She was born in England but moved to the Massachusetts Bay colony. Religious Experiences and Meditations, Divine and Moral were published after her death, but her most famous work is her collection of poems, The Tenth Juse Lately Sprung Up in America.

Afine Bradstreet

(10) While George Washington and London socialites praised her poetry, Thomas Jefferson found it "below the dignity of criticism." She was famous for being the first black woman writer in America. Her collection of poems is entitled *Poems on Various Subjects*.

Phillis Wheatly

(15) She was kidnapped by Native Americans during King Philip's War when her home of Lancaster, MA was attacked. She is the author of the first Indian captivity narrative *The Sovereignty and Goodness of God... Being a Narrative of the Captivity and Restoration*.

Mary Rowlandson

- FTPE, answer the following about the "ir's" of Odin.
- A. This is the name of Odin's eight-legged horse.

B. This is Odin's spear, a mighty weapon that never misses its target.

Gungnir

C. This the name of the ringed target that Odin throws Gungnir at. Every ninth night, eight new rings appear from it.

Draupnir

4. Answer the following about siblings in the X-Men universe FTSNOP.

FFPE this brother/sister tandem are the reluctant children of Magneto. They were briefly minions of their father when he manipulated the iron in their blood to control their minds. The brother's power is super speed, the sisters is the ability to alter luck and cause great misfortune.

Pietro and Wanda Maximoff or Quicksilver and Scarlet Witch

B. FTP The presumed dead brother of Cyclops, he was a member of X-Factor and X-Men. His mutant power is the ability to channel stellar energy and fire it from his chest. Interestingly, though, Cyclops is immune to his stellar beams, just as he is immune to Cyclops' optic blasts.

Alex Summers or Havok

C. FTP He's the stepbrother of Charles Xavier and is his exact opposite in almost every way. He wasn't born a mutar t but when fleeing his hated stepbrother, he stumbled upon a ruby that transformed him into a towering, nearly instoppable force. He is famous for his massive, round red helmet and red armor.

<u>e in Marko</u> or <u>Juggernaut</u>

15. F15PE, given a description of one of Kepler's laws of planetary motion, name the law.

A. This law states the relationship between the average distance of the planet from the sun (the semimajor axis of the ellipse) and the time to complete one revolution around the sun (the period): the ratio of the cube of the semimajor axis to the square of the period is the same for all the planets including the Earth.

Repler's Third Law of Planetary Motion

B. It specifies quantitatively how the speed of a planet increases as its distance from the sun decreases. If an imaginary line is drawn from the sun to the planet, the line will sweep out areas in space that are shaped like pie slices. It states that the area swept out in equal periods of time is the same at all points in the orbit. When the planet is far from the sun and moving slowly, the pie slice will be long and narrow; when the planet is near the sun and moving fast, the pie slice will be short and fat.

pler's Second Law of Planetary Motion

16. Lasting from 960AD-1279, this period saw the rise of urban centers and the revitalization of Confucianism under Chu Hsi. In 1126 the Jurchens took over the majority of northern China forcing the dynasty to move the capital south of the Yangtze River.

Song or Sung

B. Lasting from 1027BC-256BC this dynasty was mostly feudal in nature. It was during this time that Confucius, Mencius, Lao Tzu, and Chuang Tzu lived. It was divided into an Eastern and Western Period and its latter portion was referred to as the Spring and Autumn Period.

Chou or Zhou

Lasting from 1280AD-1368, this dynasty was established by the Mongols. During this period China saw its first first contact with the West, which most famously involved the voyages of Marco Polo.

Yuan

- 17. 30-20-10 given quotations name the work of literature from which you could find them.
- (30) What better can we do, than to place Repairing where he judg'd us, prostrate fall Before him reverent, and there confess Humbly our faults, and pardon beg, with tears Watering the ground, and with our sighs the Air Frequenting, Sent from hearts contrite, in sigh Of sorrow unfeign'd, and humiliation meek.
- (20) Hail holy Light, offspring of Heav'n first-born, Or of th' Eternal Coeternal beam May I express thee unblam'd? since God is Light, And never but in unapproached Light Dwelt from Eternity, dwelt then in thee.
- (10) Of Man's First Disobedience, and the Fruit Of that Forbidden Tree, whose mortal taste Brought Death into the World, and all our woe...

aradise Lost

Quite a few world leaders were in the news in the past month for either supporting or hindering the American ledwar against Iraq. FTPE name them given some clues.

A. This Belgian prime minister was probably the least known of the vocal European opponents to the war.

Guy Verhofstadt

3. This president of Spain was a supporter of the war and one of the hosts of the American/British summit at the Azores.

Jose Maria Aznar

C. Elected as head of parliament shortly before the war began, this Turkish prime minister allowed Coalition forces to see Turkish airspace but would only let them use their bases if the Turks were allowed to enter Iraq.

ecep Tayyip <u>Erdogan</u>

- 19. Given a list of its more notable rides, name the theme park in which you could find them FTPE.
- A. Gemini, Mantis, Magnum XL-2000, Raptor, Top Thrill Dragster.

 Cedar Point
- B. Raging Bull, Superman: Ultimate Flight, American Eagle, Shockwave, Demon. Fix Flags Great America
- C. Face-Off, Tomb Raider: The Ride, Delirium, The Beast, The Son of Beast. Paramount <u>King's Island</u>
- 20. Given members of a particular animal phylum, name the phylum FTPE.
- Leeches, bristleworms, earthworms. <u>finelida</u> or <u>Annelids</u>
- Ba Sea urchins, sea cucumbers, sea lilies

C. Pterobranches, acorn-worms.

Hemichordata

ļ. :

21. FFPE given a west African nation, name it's capital.

A. Sierra Leone

Freetown

B. Niger

Niamey

Mali

Bamako

Ghana

Accra

E. Burkina Faso

Ougadougou

F. Benin

Porto-Novo

- 2. Given a list of works name the composer who produced the work. You'll get five if you need more famous works.
- (10) Samson et Dalila, Le Roulet d'Omphale, Havanaise
- (5) Danse Macabre, Le Carnaval des Animaux

Charles Camille Saint-Saens

(10) Ballad of the Gnomes, Three Botticelli Pictures
(10) Fountains of Rome, Pines of Rome

Ottorino Respighi

- (10) The Execution of Stepan Razin, The Nose, The Golden Age
- (5) Lady Macbeth of Mtsensk (Katerina Izmaylova)

Dmitry Dmitryevich Shostakovich

- 23. Answer the following about the works of the prolific anti-Victorian Victorian author and poet Thomas Hardy FTPE.
- A. His last novel, it chronicles one Mr. Fawley, a stonemason who marries the impulsive Arabella. She eventually abandons him and their son. He then marries his cousin Sue Bridehead, but tragedy strikes the two when his son with rabella kills their children. Sue eventually leaves Mr. Fawley and he goes back to Arabella. He dies shortly after.

ale the Obscure

B: In this 1874 novel, the main character Bethsheba Everdene is sought after by Gabriel Oak, William Boldwood, and Bergeant Troy. She marries Troy who mistreats her. She divorces him and becomes engaged to Boldwood who goes insane after he kills Troy. She finally marries Gabriel Oak the most faithful and loving of her three suitors.

Far From the Madding Crowd

E. In this 1878 novel, Clym Yeobright returns from Paris. He marries, against his mother's will, Eustacia Vye who tires to persuade him to return to Paris. Eustacia is in love with the husband of Clym's cousin Doman Wildeve. Clym's mother dies and he blames it on Eustacia who subsequently drowns herself.

The Return of the Native

4. Given a constellation's primary star, nam	the constellation FFPE and a bonus five for all correct.
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, Spica -

Virgo

B. Deneb

Cygnus

C. Rasalgethi

Hercules

D. Thuban

Draco

E. Aldebaran

Taurus

- 25. Answer the following about the First Crusade FTSNOP.
- (5) The word "crusade" was derived from what cloth item that the crusaders wore into battle.

Red Cross

(10) This Pope called the first crusade after reading a letter sent to him by Robert the Count of Flanders, by way of Constantiople.

Pope Urban II

(15) This was the besieged Byzantine Emperor during the first crusade that sought the aid of the crusaders.

Alexius Comnenus

- 26. Had enough Far Eastern culture yet? Well, F15PE, given a brief description, name the Japanese artist.
- A. He lived during the early to mid Tokugawa (1658-1716) period and is most noted for his lacquer work and screen gaintings. His more famous works include *Pampus Grass*, *Yatsuhashi*, and *Bamboo and Tiger*.

gata Korin (accept either)

B. A contemporary of Korin, he was the most famous practioner of ukiyo-e, the Japanese art of woodprinting. Most of his prints are of the Yoshiwara in Edo (Tokyo), Kabuki theatres, and teahouses as in his most famous colored work Scenes in a theatre tea-house.

Hishikawa Moronobu.

- \$7. FFPE given an archaeological site, name the modern day country in which it is located.
- A. Aztalan

United States

B. Malia

Greece

Tulum

Mexico

Metaponto Italy

E. Karanis

r. Kawartha Canada

2: 8

- 28. The fates of twelve people in different eras of human history are intertwined in their battle against the evil Ancient's attempt to extinguish humanity. Given a brief description of a guardian of light from Nintendo's Eternal Darkness: Sanity's Requiem, give the character.
- A. From the year 1760, he is the first member of the Roivas bloodline to come direct contact with the Ancients' minions. After inhieriting his father's Rhode Island mansion, he discovers it was built over a massive city filled with the Ancients' warriors. Believing his servants to be demons as well, he kills them all. When he tries to warn the world of the coming darkness, he was locked in a sanitarium for the rest of his days.

Dr. Maximillian Roivas

B. From the year 814 he was a page of Charlemagne himself. One of the monks of Oublie Cathedral in Amiens, France gave him a scroll to deliver to the Frankish King. Out of curiousity he glanced at it, only to discover it was a spell intended to kill Charlemagne. As he went to warn his king, he slowly deteriorated into a living corpse and eventually discovered Charlemagne had already been killed by the monks, who were really servants of the Ancients.

Anthony

C. From the year 1460, he was a Venetian painter and architect looking for inspiration in the Near East. While there he was captured by an evil general who was actually the Ancients' head servant Pious Augustus the Liche in disguise. The Liche spared his life but forced him to survey the site of the monument to the ancients known as the Pillar of Flesh. Upon learning of the truth behind the monument he was buried alive as part of the Pillar.

Loberto Bianchi.

- Answer the following about the leaders of the Canadian government FTSNOP.
- (5) This is Canada's Prime Minister.

Jean Chretien

(10) This is Canada's Governor General.

Adrienne Clarkson

(15) This is Canada's Deputy Prime Minister and Minister of Finance.

John Manley

0. Identify the following about a philosopher FTPE.

Excommunicated in 1656, this lensgrinder published a 1670 work that both criticized the dogmatism of the Dutch Calvinists and championed freedom of thought.

James Spingso

3. Give the full name of that 1670 work by Spinoza.

reatise on Religion and Political Philosophy or Tractatus Theologico-Politicus