Ohio Fall Kickoff Tournament 2011 Packet by Jarret Greene

1. One victory for this man came when he defeated Count von Benningsen at the Battle of Friedland. His Egyptian campaign saw a victory at the Battle of the Pyramids, and this man's greatest victory came at the Battle of the Three Emperors when he used the Pratzen Heights to defeat a combined Austrian and Russian force at Austerlitz. He took the crown from Pope Pius VII and placed it on his own head during his coronation. Later exiled to the islands of Elba and St. Helena, this is, for 10 points, what man who crowned himself First French Emperor in 1804, whose final defeat came at Waterloo?

ANSWER: Napoleon I or Napoleon Bonaparte

BONUS: The protagonist of this novel stays with with Mrs. Lithbe after receiving a letter about his sister Gertrude. For 10 points each:

[10] Name this novel that follows Stephen Kumalo as he searches for his son Absalom, who has been convicted of the murder of Arthur Jarvis.

ANSWER: Cry, The Beloved Country

[10] Cry, The Beloved Country is a novel by this author who included Sophie in his *Too Late the Phalarope*, and also wrote *Ahh*, *But Your Land is Beautiful*.

ANSWER: Alan Paton

[10] Alan Paton is a native of South Africa, which is also home to this author of *The Road to Mecca* who wrote about Hally, Sam and Willie in *MASTER HAROLD...and the boys*.

ANSWER: Athol Fugard

2. One member of this group painted *Aurora Borealis* in addition to creating an idealized scene of a South American mountain range in his *Heart of the Andes*. Another member of this group showed one of its members overlooking the Catskills in a work entitled *Kindred Spirits*. In addition to Frederic Church and Asher Durand, the most famous member of this group painted a series depicting *The Course of Empire* and *The Voyage of Life*. For 10 points, name this group that included Thomas Cole, named after a New York river.

ANSWER: Hudson River School

BONUS: Name these quarterbacks drafted #1 Overall in the NFL Draft, for 10 points each: [10] This UCLA star would reward the team that drafted him first by leading the Dallas Cowboys to 3 Super Bowl titles in the 1990s.

ANSWER: Troy Aikman

[10] Drafted #1 Overall in 1993, this Quarterback from Washington State would have a pretty decent career with 3 teams, including the Cowboys and Bills, but would be most remembered for being replaced by Tom Brady as the Patriots' starter in 2001.

ANSWER: Drew Bledsoe

[10] This non-John Elway star at Stanford would be drafted first in 1971 and lead the Raiders to two Super Bowl titles, in 1980 and 1983.

ANSWER: Jim Plunkett

3. The term regolith can refer to this, although it mostly applies to those found on the moon. Colluvium and alluvium are forms of this. Another form, podsol, is found in boreal forests. It can be separated into O, A, B, and C layers, which are differentiated by their composition. Humus consists of decayed organic matter in this, while it is classified by horizons. Formed from weathering and erosion of rock, components of it include clay, loam, and silt. For 10 points, plants grow in what kind of ground?

ANSWER: **soil** [accept **dirt**; accept **earth**; prompt on "ground"]

BONUS: He is usually depicted holding a crook and flail. For 10 points each:

[10] Name this Egyptian god of the underworld who was chopped into 14 pieces that had to be recovered by Nephthys.

ANSWER: Osiris

[10] Osiris' wife was this goddess of fertility who assembled the pieces of Osiris' body and discovered the secret name of Ra.

ANSWER: Isis

[10] Osiris' body had been chopped up by this brother of his and god of chaos. This god famously feuded with his newphew Horus, who tricked him into trying to sail a raft made of stone.

ANSWER: Seth [accept Set or Sutekh or Seteh]

4. One author from this country wrote "Madre, la de los primores," and another author from this country wrote a work featuring Hanuman entitled *The Monkey Grammarian* and a work analyzing the writing and history of this country entitled *The Labyrinth of Solitude*. One author from this country wrote about the deathbed confessions of the title politician and businessman in *The Death of Artemio Cruz*. For 10 points, name this country called home by Juana Ines de la Cruz, Octavio Paz and Carlos Fuentes, who all wrote south of the US border.

ANSWER: Mexico

BONUS: Identify some operas by Mozart, for 10 points each.

[10] This opera continues the plot in *The Barber of Seville*; Cherubino is in love with most of the women in this opera, including Count Almaviva and the titular character's betrothed, Susanna.

ANSWER: The <u>Marriage of Figaro</u> or Le <u>nozze di Figaro</u> or K. <u>492</u>

[10] This other opera sees Don Alphonso betting Ferrando and Guglielmo that their lovers would not stay faithful if they pretend to leave to right in a war. Hopefully, not all women are like that.

ANSWER: <u>Cosi fan tutte</u>, ossia la scuola degli amanti or Thus do they all, the <u>School for Lovers</u> ["Cosi fan tutte" literally means "all women are like that"]

[10] This opera Singspiel sees the hero Belmonte and his servant Pedrillo rescue his beloved Konstanze from the titular location under the possession of the Pasha Selim.

ANSWER: The Abduction from the Seraglio or Die Entfuhrung aus dem Serail

5. To the northwest of this Island is the smaller island of Achill. This island's Siur, Nore and Barrow Rivers constitute its Three Sisters and its largest city lies on the River Liffey. This island's highest mountain is Carruntoohil and it is bisected by the River Shannon. The Lough Neagh is a large lake in this island's northeast, and its second most populous city is Cork. Munster and Ulster are two of the four provinces of, for 10 points, what island including Belfast and Dublin, called the Emerald Isle?

ANSWER: **Ireland** [accept **Eire**]

BONUS: With the Dusters, the main character of this novel sneaks into offices of the S.S. For 10 points each:

[10] Name this novel about Oscar Matzerath, who possesses the title object and who has a scream that can shatter glass.

ANSWER: The Tin Drum

[10] The Tin Drum is a novel by this German author who included it, along with *Cat and Mouse* and *Dog Years*, in his Danzig Trilogy.

ANSWER: Gunter Grass

[10] Oscar Matzerath is an example of one of these narrative modes wherein the storyteller's credibility has been compromised. Another example of one of these is Humbert Humbert from Vladimir Nabokov's *Lolita*.

ANSWER: Unreliable Narrator

6. One battle in this war saw one side utilize the fog and the namesake geographical feature to surprise their enemy from a hillside, while another saw the winning commander weaken his center so his men could completely surround the Romans under the consul Varro. In addition to those battles at Lake Tresimene and Cannae, the final battle of this battle saw Scipio Africanus finally defeat the son of Hamilcar Barca at Zama. Featuring Hannibal's crossing of the Alps, for 10 points, name this 2nd of three wars fought between the Roman Republic and Carthage.

ANSWER: 2nd Punic War [accept Hannibal's War or the Hannibalic War before mentioned]

BONUS: These geological structures are found where tectonic plates are diverging, as in midoceanic ridges, or are converging, as around the Pacific Ring of Fire. For 10 points each: [10] Identify these openings in Earth's crust that allows hot magma escape from below the surface.

ANSWER: volcanoes

[10] These volcanoes are built almost entirely of fluid lava flows. They are named for their large size and are prominent in Hawaii.

ANSWER: shield volcanoes

[10] This type of basaltic lava is commonly seen in Hawaii; its rough surface is composed of broken lava blocks called clinker, unlike the smooth pahoehoe also found in Hawaii.

ANSWER: A'a

7. After teaming up with the Human Torch and Namor to defeat the villain Master Man, this character teamed up with those heroes to form The Invaders. In one television appearance, Spider-Man enlisted the help of this man along with the Six Forgotten Heroes. Created by Joe Simon and Jack Kirby, this man was taken out of Suspended Animation to join the Avengers and he first appeared on the cover of his own comic #1, socking Hitler in the face. Created by a supersoldier formula, for 10 points, name this archenemy of the Red Skull and all of Nazism who is the alter-ego of Steve Rogers.

ANSWER: <u>Captain America</u> [accept Steve <u>Rogers</u> until mentioned]

BONUS: One cause of this conflict was the Jameson Raid. For 10 points each:

[10] Name this 1899-1902 conflict in South Africa which saw the siege of Ladysmith as well as the implementation of concentration camps for the namesake group of Dutch settlers.

ANSWER: 2nd Anglo-Boer War

[10] The Jameson Raid was partly organized by this scholarship namesake who founded the De Beers Diamond company and who was minister of the Cape Colony from 1890-1896.

ANSWER: Cecil Rhodes

[10] The leader of the Boer republic of Transvaal was this awesomely bearded politician who received a congratulatory telegram from German Emperor Wilhelm II for defeating the Jameson Raid without assistance from a great power. He humorously believed the world was flat.

ANSWER: Paul Kruger

8. In one scene in this novel, the main character remembers watching a drunken mob beat his horse to death as a young boy. The testimony of Lebezyatnikov helps free Marmeladov's daughter of theft charges in this novel, which also features the eventual marriage of Dunya to the central character's friend Razumikhin. The prostitute Sonya helps the protagonist of this novel, who spends most of it avoiding Porfiry Petrovich after having killed the pawnbroker Alyona with an ax. For 10 points, name this novel following Raskolnikov, by Fyodor Dostoevsky.

ANSWER: Crime and Punishment

BONUS: This work depicts the aftermath of an action undertaken by Charlotte Corday. For 10 points each:

[10] Name this painting in which a French Revolutionary holds a piece of paper in his left hand as his right slumps down the side of a bathtub, holding a quill next to a bloody knife.

ANSWER: The **Death of Marat** or La **Mort de Marat**

[10] The Death of Marat is a painting by this French Neoclassical artist who famously depicted *Napoleon Crossing the Alps*.

ANSWER: Jacques-Louis **David**

[10] In this other David painting, a woman in black tries to shield two children from the central action, in which the three central figures extend their arms towards a man holding three swords.

ANSWER: Oath of the Horatii or Le Serment des Horaces

9. He first came to political prominence by delivering a speech in support of Barry Goldwater, the "A Time for Choosing" speech. During this man's Presidency, he defeated a strike of Air Traffic Controllers and the U.S. invaded Grenada and bombed Libya and one controversial event during his tenure was the Iran-Contra Affair. John Hinckley attempted to assassinate this President, who commanded its leader to "tear down" the Berlin Wall. For 10 points, name this president for most of the 1980s who was succeeded by George H.W. Bush.

ANSWER: Ronald Wilson Reagan

BONUS: The title structure in this novel was built by the architect named Thomas. For 10 points each:

[10] Name this novel in which Clifford and Hepzibah Pyncheon leave a structure that had been built on the land of Matthew Maule, who curses it.

ANSWER: The **House of the Seven Gables**

[10] The House of the Seven Gables is a novel by this author of "The Birth-Mark" and *The Blithedale Romance*.

ANSWER: Nathaniel Hawthorne

[10] In this Hawthorne story, shortly after a woman dies, Reverend Hooper refuses to remove the titular garment, raising suspicion from the members of his clergy.

ANSWER: "The Minister's Black Veil"

10. Phoresy and inquilinism are both kinds of this phenomenon and are exhibited by mites and orchids, respectively. Lynn Margulis contends that this phenomenon drives evolution and developed the "endo" type of this, which explains the existence of mitochondria and chloroplasts. Nitrogen-fixing rhizobia and mycorrhyzal fungi both exhibit this behavior with plants, which is similar to the relationship of clownfish and sea anemones. For 10 points, identify this behavior, a close and long-term interaction between different species, which includes mutualistic, commensalistic, and parasitic types.

ANSWER: symbiosis

BONUS: Name these Russians Tsars, for 10 points each:

[10] The last member of the Romanov dynasty to rule Russia, this man's exploits included entering Russia in both the Russo-Japanese War and World War I before being deposed by the Bolsheviks and killed.

ANSWER: Nicholas II

[10] This enlightened despot succeeded Peter III and this ruler utilized Grigory Potemkin and Grigory Orlov as advisers in order to complete such efforts as the First Partition of Poland and several wars against the Ottomans to expand the Russian empire.

ANSWER: Catherine the Great [accept Catherine II]

[10] Following the death of Nicholas I, this man took the throne of Russia and enacted reforms in the military following the Crimean War, although he is better known for freeing the Serfs.

ANSWER: <u>Alexander II</u> [accept <u>Alexander the Liberator</u>]

11. This leader received the nickname the "Milk Snatcher" due to the cutting of school lunch budgets, and this politician famously closed down state-run coal mines. The IRA attempted to kill this politician in the Brighton Hotel Bombings. This leader signed the agreement that would give Hong Kong back to China in 1997 and her country utilized Harrier jets to reconquer the Falklands Islands from Argentina. For 10 points, name this British Conservative Prime Minister and close ally of Ronald Regan during the 1980s, nicknamed the "Iron Lady."

ANSWER: Margaret **Thatcher**

BONUS: Name some anthropologists, for 10 points each:

[10] This Columbia professor, who wrote *The Mind of Primitive Man*, mentored many others such as Alfred Kroeber and Edward Sapir and is known as the father of American anthropology.

ANSWER: Franz Boaz

[10] One of Boaz's better known students was this anthropologist who described a "Shame Culture" in a work written in preparation of the proposed U.S. occupation of Japan entitled *The Chrysanthemum and the Sword*.

ANSWER: Ruth Benedict

[10] Boaz also had some influence on this French anthropologist who argued that the "savage" and the "civilized" mind have the same structure and wrote four *Mythologiques*, one of which is *The Raw and the Cooked*.

ANSWER: Claude **Levi-Strauss** [prompt on partial answer]

12. Philip Glass' Sixth Symphony is named after one of this man's poems. In addition to "Plutonian Ode," this author wrote "lord lord caw caw caw" at the end of one poem dedicated to his mother. This author of "Kaddish" is most famous for a poem which sparked an obscenity trial and featured a section where the speaker repeats "I'm with you in Rockland." For 10 points, name this Beat-era author who wrote "I've seen the best minds of my generation destroyed by madness" in his poem "Howl."

ANSWER: Irwin Allen Ginsberg

BONUS: They substitute for DNA in viruses. For 10 points each:

[10] Identify this type of macromolecule that has transfer, messenger, and ribosomal types.

ANSWER: RNA or ribonucleic acid

[10] A complementary copy of RNA is made in this process, in which uracil is used to complement adenine. It is the first step to gene expression and, if the RNA encodes a protein, the result is messenger RNA.

ANSWER: transcription

[10] Walter Gilbert gave this type of nucleic acid sequence its name from the fact that, contrary to introns, these are the regions of the mature messenger RNA that will actually be expressed.

ANSWER: exon

13. This element can be produced via fusion of two carbon atoms at 600 megakelvins in a star with at least three solar masses, or in a Downs Cell or by electrolysis in the Castner process. Vapor lamps made of this element are used for street lighting and give off a distinctive yellow light, and it was discovered through electrolysis by Humphry Davy. This soft, silvery metal is exchanged with potassium in a namesake pump. For 10 points, identify this element with atomic number 11, which forms a common condiment with chloride.

ANSWER: sodium or Na

BONUS: Answer some things about the foreign policy of George W. Bush, for 10 points each: [10] Following the 9/11 attacks, the United States invaded Afghanistan in order to overthrow this political group which controlled the country and harbored Al Qaeda.

ANSWER: The Taliban

[10] Not long after the US and Allied of Iraq was complete, pictures and accounts of abuse and torture in this Iraqi jail surfaced.

ANSWER: Abu Ghraib [accept Baghdad Correctional Facility]

[10] Bush sparred with this Russian leader he nicknamed "Pootie-poot" over a proposed missile defense system in Eastern Europe and over Ukraine's entry into NATO.

ANSWER: Vladimir Putin

14. One character in this novel encounters the protagonist after that character falls off of their horse when it slips on ice. In this novel, Helen Burns dies in the arms of the title character, who had earlier spent time with her Aunt Reed. This work's protagonist attends the Lowood school which is run by Mr. Brocklehurst, and Bertha Mason's husband loses his vision in a fire in this work. For 10 points, name this novel in which the title character falls in love with Mr. Rochester, by Charlotte Bronte.

ANSWER: Jane Eyre, an Autobiography

BONUS: These properties depend on the number of molecules in a given volume of solvent, not on the property of the molecules themselves. For 10 points each:

[10] Identify these properties, examples include vapor pressure and boiling point elevation.

ANSWER: **colligative** properties

[10] This type of colligative property is the result of diffusion of a pure solvent through a semipermeable membrane into a solution with higher concentration of solute. It can be approximated by the Morse equation.

ANSWER: osmotic pressure or osmotic potential

[10] This Dutch chemist, the first winner of the Nobel Prize in chemistry, lent his name to a factor used to calculate colligative properties and is usually symbolized by i.

ANSWER: Jacobus Henricus van 't Hoff [prompt on partial name]

15. This man helped spark one conflict by executing the captured commander of a force he defeated at Jumonville Glen. Later in that conflict this man led the rearguard at the Battle of Monongahela before being captured near Fort Duquesne. As a politician, this man would send troops to put down the Whisky Rebellion, and his famous farewell address warned against becoming tangled in foreign alliances. For 10 points, name this man who won the Battle of Trenton before becoming the first President of the United States.

ANSWER: George Washington

BONUS: In one scene in this work, the HMS Thunder Child destroys two "tripods" before being sunk. For 10 points each:

[10] Name this science fiction novel in which an unnamed narrator recounts an invasion of England by Martians. It was famously read on the radio by Orson Welles, creating fears of an actual invasion.

ANSWER: The War of the Worlds

[10] The War of the Worlds is possibly the most famous work by this science fiction author who also wrote *The Invisible Man* and *The Island of Doctor Moreau*.

ANSWER: Herbert George Wells

[10] In Wells' The Time Machine, the unnamed narrator encounters this subterranean race of humanoids who live beneath the English countryside and prey on Eloi, another humanoid race.

ANSWER: Morlocks

16. One novel by this author deals with the ill-stricken Milly Theale and the impact she has on the people around her. In addition to the novels, *The Wings of the Dove*, *The Bostonians* and *The Ambassadors*, this author wrote of a work in which Miles and Flora encounter the ghosts of Peter Quint and Miss Jessel. In this author's most famous work, Isabel Archer rejects the hand of Caspar Goodwin and accepts Gilbert Osmond's proposal of marriage. For 10 points, name this American writer of works such as *Daisy Miller*, *The Turn of the Screw*, and *Portrait of a Lady*.

ANSWER: Henry **James**

BONUS: This tool is often used to analyze the forces acting on a body of mass. For 10 points each:

[10] Identify this pictorial tool that shows the forces, torques, moments, etc., acting on a body of mass

ANSWER: free body diagram or force diagram

[10] This force, perpendicular to the surface of contact, can be calculated to be m-g-cosine-theta for a body of mass m resting on an incline of angle theta from the horizontal.

ANSWER: **normal** force

[10] Free body diagrams can also show this type of force. Centrifugal and Coriolis forces are examples of this type of force, which does not arise from any physical interaction but from the acceleration in the non-inertial reference frame itself.

ANSWER: <u>fictitious</u> force or <u>pseudo</u> force or <u>inertial</u> force or <u>d'Alembert</u> force

17. One of this man's compositions inspired by the Bible was entitled *In the Beginning*. One ballet by this man includes the killing of the title outlaw by Pat Garrett; that work is *Billy the Kid*. "Camptown Races" was included along with snippets of the Gettysburg Address in this man's *A Lincoln Portrait* and another of his works is a ballet that includes "Saturday Night Waltz" and "Hoe-Down." The composer of *Fanfare for the Common Man*, for 10 points, name this composer of *Rodeo* who included "Simple Gifts" in his ballet choreographed by Martha Graham, *Appalachian Spring*.

ANSWER: Aaron Copland

BONUS: Identify the following Secretaries of State, for 10 points each.

[10] This politician from Massachusetts was also a successful orator and lawyer; he signed a treaty with Ashburton to resolve a border dispute in Maine with Canada as Secretary of State for William Henry Harrison and John Tyler.

ANSWER: Daniel Webster

[10] This former governor of New York and Republican Senator lost the 1860 Republican presidential nomination to Lincoln. He would later serve as Lincoln's Secretary of State and buy Alaska from Russia.

ANSWER: William Henry **Seward**

[10] A leader of the silverite movement in the 1890s and known as "The Great Commoner," he served as Secretary of State under Wilson and had earlier delivered the "Cross of Gold" speech. ANSWER: William Jennings **Bryan**

18. At the end of this event, women cut off a single lock of hair, and it is followed by the slaughter of an animal for the Feast of Sacrifice. At the outset of this event, men don two sheets of white and it includes drinking water from the Well of Zamzam. Participants of this event stay on Mount Arafat and indulge in "Stoning the Devil" in Mina, and an important part of this event is walking seven times around the Kaaba in a certain Arabian city. For 10 points, name this pillar of Islam that requires adherents to pilgrimage to Mecca.

ANSWER: The Hajj

BONUS: Identify some major European mountain ranges, for 10 points each:

[10] Called the "Backbone of Italy," this mountain range extends some 930 miles down the length of the Italian peninsula to the mountains of northern Sicily.

ANSWER: **Appennine** Mountains

[10] The second longest mountain range in Europe, this Central European range runs in a half-crescent from southern Poland to create the divide between Transylvania and Wallachia-Moldavia.

ANSWER: Carpathian Mountains

[10] The country of Andorra is located in these mountains that extends from the Bay of Biscay to the Mediterranean Sea and separates the Iberian Peninsula from the rest of Europe.

ANSWER: the **Pyrenees**

19. These particles were used in the Davisson-Germer experiment to prove the de Broglie [duh BROI] hypothesis, and its namesake capture is the decay process of lighter isotopes of transition metals such as silver 105. A muon decays into a neutrino, an antineutrino, and this other lepton, and an inelastic collision between a photon and this particle is called Compton scattering. The Pauli Exclusion Principle causes them to occupy different orbitals in an atom, and its antiparticle is the positron. The final product of beta decay, for 10 points, identify this elementary particle with a -1 charge.

ANSWER: electron

BONUS: Name some Chinese leaders of the 20th Century, for 10 points each:

[10] This man succeeded Sun Yat-sen as leader of the Kuomintang and fought against the Communists and the Japanese before being forced to flee to Taiwan at the end of the Chinese Civil War in 1949.

ANSWER: Chiang Kai-shek [accept Jiang Jieshi]

[10] The leader of the Chinese Communists was this man, who led them on the Long March and successfully defeated Chiang before issuing the Little Red Book and starting the Cultural Revolution.

ANSWER: Mao Zedong [accept Mao Tse-tung or Chairman Mao]

[10] This man out-maneuvered Hua Guofeng to become leader of China from 1978 until 1992, during which time he transitioned China to a Market Economy by using such methods as establishing "Special Economic Zones."

ANSWER: **Deng** Xiaoping

20. This deity's ring creates eight copies of itself every ninth night. His wife allegedly slept with his brothers Vili and Ve, with whom this deity had slain Ymir and used his body to create the nine worlds. Wielding the spear Grungnir, this deity's steed has eight legs and is named Sleipnir, and this deity's favorite son was Baldur. Possessing the ravens Huginn and Muninn, meaning Thought and Memory, for 10 points, name this "All-father" of the Norse Gods who gained knowledge of the Runes after hanging from Yggdrasil while being pierced by his spear.

ANSWER: Odin or Wotan or Woden or Wodanaz

BONUS: It featured a distorted human figure holding his head with mouth wide open on a bridge against a blood red sky. For 10 points each:

[10] Identify this painting.

ANSWER: The Scream or Skrik

[10] This Norwegian artist painted *The Scream* as well as *Death in the Sickroom* and *The Sick Child*.

ANSWER: Edvard Munch

[10] Munch painted two works of this genre "Between Clock and Bed" and "with Burning Cigarette." Van Gogh had 37 of these, one allegedly after part of his ear was cut off.

ANSWER: self-portraits or clear-knowledge equivalents

Tiebreaker Questions

TB1. One story by this author centers around a party thrown by Meatball Mulligan. In addition to "Entropy," that man also created a story collection entitled *Slow Learner*. One novel by this man follows the airship adventures of Chums of Chance – that work is titled *Against the Day*. This author also wrote a novel featuring a game of "Strip Boticelli" and the Tristero organization, who try to outbid Oedipa Maas at the title event. For 10 points, name this reclusive author of *The Crying of Lot 49* and *Gravity's Rainbow*.

ANSWER: Thomas Pynchon

TB2. One hero of this nation converted to Christianity shortly after taking Kruje and waging a lifelong war against the Ottomans and was known as the "Dragon of" this country, while another leader of this nation fled after this nation was invaded by Italy in 1939. Yet another leader of this home of King Zog broke off relations with Communist China and built thousands of pillboxes on its border with Yugoslavia. Skanderberg is the national hero of, for 10 points, what country that was ruled by communist dictator Enver Hoxha from the city of Tirane?

ANSWER: Albania