

2010 Hybrid Tournament: McMaster A + Queen's

Questions by: Victor Ferreira, Andrew Almas, Craig Moysey, Sameer Rawal, Rebecca Cynader

Tossups

1. **This actress appeared in *The Beach*, *Vanilla Sky*, *Young Adam*, *Julia*, and *The Deep End*, but in a more awesome role, she plays a woman “as plain as paper” who delivers the line, “If we are to have an affair, we will never say 'I love you.'” She also played an employee of U-North who puts Arthur Edens under (*) surveillance and eventually orders his murder. She did some spoken word parts on the album *The Bachelor* by Patrick Wolf, and she jokingly agreed to play the lead in a movie about the life of Conan O'Brien. For ten points, name this ice queen who appeared in *The Curious Case of Benjamin Button* and who plays the White Witch in the *Chronicles of Narnia* movies, who won Best Supporting Actress for her role in *Michael Clayton*.**

ANSWER: Tilda Swinton

2. **In this painting, a message on a book beside a man translates as “he is 25”, leading some to conclude that the depicted scene would have occurred in 1533, and that the man was the Bishop of Lavaur. The simple clerical attire of the Bishop contrasts with the man on the left bearing a gold chain and dagger, who stands in front of an (*) astronomer's globe and a globe of the earth highlighting Europe. Other objects depicted in this painting include a woven tablecloth, a sextant, a hymn book, and a lute with a broken string. The most notable object from this work, however, lies at Jean de Dainteville's feet – a distorted image that becomes a skull when viewed from an angle. For 10 points, name this painting showing a meeting of two important people by Hans Holbein the Younger.**

ANSWER: *The French* Ambassadors

3. **This is the game that is responsible for the practice of including Jokers in packs of playing cards, although they are no longer used for conventional gameplay. Thought to have been introduced to North America by German settlers in Pennsylvania, lingo in this game includes being “in the barn” or within one point of winning as well as the adage that passing on a certain card causes you to (*) “lose for an hour.” This game uses 24 cards, ignoring all cards lower than nine, and a hand consists of teams trying to win three of the five tricks, with extra points scored for winning all five tricks as well as “going alone.” For 10 points, name this trick-taking game whose hands begin by declaring a trump suit, of which the jack or right bower becomes the highest ranking card in the hand.**

ANSWER: Euchre

4. **A long-serving governor of this eventual country, Gabriel Cano, put down a 1723 rebellion led by Vilumilla, but apocryphally suffered an unfortunate death of being trampled by his own horse while playing polo. A later governor, the Marquis of Orsono, put down a Huilliche revolt against the settlers in the south of this nation, and his bastard son became the (*) liberator of this country. The Battle of Maipu concluded this nation's war of independence, after defeating the Spanish while undermanned at the Battle of Chacabuco in a valley between the Andes and its eventual capital. With a constitution written by Jose Miguel Carrera, for 10 points, identify this South American nation that was liberated by Bernardo O'Higgins.**

ANSWER: Chile

5. **This album had its first four tracks released as singles, one of which featured a video starring Tiffany Amber-Thiessen as the winner of the “Miss Perfect” beauty pageant and features the singer qualifying the title statement with the lines “and I am not//and I just thought that you would know.” The fourth single from this album was covered by country singer Gary Allen in 2005 and is about a subject who “sailed away into a (*) grey sky morning.” In addition to *You're A God* and *Best I Ever Had*, the title track from this album is a song in which the singer states that “he says all the right things, at exactly the right times, but he means nothing to you and you don't know why.” Attain all your personal desires by naming, for 10 points, this 1999 album by Vertical Horizon.**

ANSWER: Everything You Want

6. **Namesake theories involving this entity include versions named for Renyi, Tsallis, and Kolmogorov-Sinai. In the case of an ideal monatomic gas, this concept can be represented with the Sackur-Tetrode model. In general, this entity can be defined for any Markov processes with (*) reversible dynamics and the detailed balance property.** An essential part of thermodynamics, it is also used in branches of mathematics, including information theory. A fundamental part of both the second and third laws of thermodynamics, for 10 points, name this quantity, the measure of the overall “mixedness”, or disorder of a system, symbolized by a capital S.

ANSWER: entropy

7. **This basketball player has had two prominent film roles, one in the Whoopi Goldberg film *Eddie*, and another more prominent role in the same year, where he assumed the role of a Nerdluck. He never averaged more than 11.2 points per game, yet he remains one of the most popular and respected players for a now defunct basketball team. He made several appearances on television, including an episode of SNL hosted by (*) Charles Barkley.** He was drafted twelfth overall in the 1987 NBA Draft by the Washington Bullets and played in his rookie year with Manute Bol, who appeared on the cover of three magazines alongside this player. For 10 points, name this long time Charlotte Hornets player, the shortest player ever in NBA history.

ANSWER: Tyrone “Muggsy” Bogues

8. **It mentions that "wretches hang that jurymen may dine," and Sir Plume drags Clarissa to the ground in its final section. The main character uses a "deadly bodkin" as a weapon but fails to recover the title object, which rises up to the sky and becomes a star. The title action is performed with a (*) "glittering forfex" after an Iliad-style battle fought on a "velvet plain," which is really just a round of the card game Ombre.** Ariel leads the Sylphs, who are the souls of dead coquettes, in this "heroi-comical poem" dedicated to Arabella Fermor (farmer). For ten points, name this mock-epic from Alexander Pope, wherein the Baron snips off some of Belinda's hair.

ANSWER: “The Rape of the Lock”

9. **Stephen King ranked this show his 5th favourite of 2009 in *Entertainment Weekly*'s year-end issue and compared it to *The Sopranos* and *The Shield*, appropriate considering that the two share an actor/producer in Kurt Sutter. Curtis Stigers and The Forest Rangers perform this show's theme song and its soundtrack also features a cover of *Son Of A Preacher Man* performed by star (*) Katy Segal.** The plot of this show centers around the titular groups using close community relationships, bribery and violent intimidation to protect and control the fictional town of Charming, California, where they are known as SAMCRO. Featuring Charlie Hunnam as Jax and Ron Pearlman as Clay, this is, for 10 points, what show about the lives of a close-knit outlaw motorcycle club?

ANSWER: Sons of Anarchy

10. **Rivers draining into this body of water include popular canoeing rivers like the Harricana, Broadback and Missinaibi. The watershed is the site of many major hydroelectric projects, and several aboriginal communities, such as Waskaganish and (*) Kashechewan, are located alongside this body of water.** Islands within this bay belong to Nunavut, and include Charlton, North Twin and Akimiski. It first came to the attention of Europeans in 1610, when Henry Hudson explored it during the exploration of the bay bearing his name, which is attached to this body of water. For ten points, name this panhandle bay, to the south of Hudson Bay, with towns such as Moosonee and Moose Factory located on it.

ANSWER: James Bay

11. **This team played its home games at McNichols Sports Arena, where they adopted the motto, "Come to the fights and watch a game break out!" Despite decent attendance figures, the team suffered from unstable finances and lasted only six seasons in this incarnation before the franchise relocated in 1982. In the 1979-1980 season, partly due to the shoddy goaltending of Hardy Astrom, who became known as the "Swedish Sieve," the team finished with just 51 points, costing (*) flamboyant coach Don Cherry his job after just one season behind the bench.** Originally relocated from Kansas City, for 10 points, name this long-defunct NHL team based in Denver which eventually relocated to New Jersey and shares its name with a current Colorado-based professional baseball team.

ANSWER: Colorado Rockies [prompt on “Colorado”; do not accept “Kansas City Scouts” or “New Jersey Devils”]

12. **This god created Durga's torso, and he killed his father when his father took the form of a red bull that breathed thunder. He's known in Jainism for bathing Mahavira in celestial milk and later for receiving Mahavira's hair. Following the death of Dyaus Pita, this god received the (*) eye-like symbols that cover his body as a result of a curse, causing him to be known as the 'thousand-eyed one.'** This rider of Airivata and frequent drinker of soma convinced Urvashi to place a one-year limit on the curse of eunuchism she had given his son, Arjuna. The primary deity of the Rig Veda and slayer of the dragon Vritra, for ten points name this god of battle and storms who wields the vajra, or thunderbolt, the king of the Hindu gods.

ANSWER: Indra

13. **This character has a nerdy cousin named Marcy, who is a big fan of science fiction, as well as another cousin named Leroy, who is a devious prankster. An Australian pop rock band consisting of the Origliasso sisters has taken their name from this character and has actually encountered her in several storylines. This character runs a blog in which she has discussed riding a horse named (*) Bella and wished happy birthday to Chuck Clayton.** The daughter of Hiram and Hermione, she first appeared in *Pep Comics* #26, with her creator reportedly inspired to name her by both a contemporary movie actress and a prominent political family. For 10 points, identify this character from the Archie universe, who plays the keyboard in the Archies and is the romantic rival of Betty Cooper.

ANSWER: Veronica Lodge

14. **Despite violent opposition from Iconoclasts, this ruler arranged the Second Council of Nicaea in 787, at which the use of icons was restored. For this, as well as for patronage of monasteries, she is considered a saint in the Eastern Orthodox Church. Less saintly was her treatment of her (*) son, who she had blinded and imprisoned when he tried to wrest power from her while she was acting as his regent. She became his regent after the death of her husband, Leo IV, when her son was only 10 years old. Pope Leo III crowned Charlemagne Holy Roman Emperor because he did not consider her, or any woman, to be an emperor. For 10 points, name this woman who, after taking her son out of the picture, became the first woman to rule the Byzantine Empire.**

ANSWER: Irene of Athens

15. **You first meet the main character in this video game while he is doing pushups in his home. Some of the bosses this character and his friends will eventually encounter are Mad Jack, Pufftoss, and King Kut Out. These bosses are encountered in Frantic Factory, (*) Gloomy Galleon, and Creepy Castle respectively. In order to access these bosses, the characters have to feed a hippo in order to raise a pig so it can reach a key to open the door to the boss. Characters in this game can buy potions to learn new moves, guns, and musical instruments and can also acquire the most important items in this game, with which they are greeted by an "Ohhh banana." For 10 points, name this Rareware-created game for the N64 starring a necktie wearing monkey.**

ANSWER: Donkey Kong 64 [do not accept or prompt on *Donkey Kong*]

16. **The older brother of the protagonist of this novel appears late in the story to warn the protagonist about a journey to the capital city, then shelters his brother after the protagonist's house was burned by a looter. The final chapter of this book sees the protagonist and his family chased by trackers; in the end, a baby is accidentally shot dead. That baby received a (*) dressing of seaweed earlier in this story as a remedy for a scorpion sting that a doctor refused to cure, but the doctor happily returned for further treatment after he heard about the title object. Baby Coyotito's death leads Kino to get rid of the object that was supposed to be a windfall for the family until the town colluded against them. For 10 points, name this novella about a precious object from the sea, written by John Steinbeck.**

ANSWER: *The Pearl*

17. **The appeal of the love interests in the video for this song led CMT Canada to name it the sexiest country video of all time. Shot in the Mojave desert, that video sees several men attempt to pick up the hitchhiking singer in conveyances from a motorcycle to a tanker truck. One man's method of seduction in this song is a muscle car that he kisses nightly and does not allow the singer to (*) enter until she removes her shoes, leading her to ask "you must be joking, right?" Eventually, she states "so you've got a nice car" before informing him of the title statement, as she did earlier to "a rocket scientist" and a man who resembles Brad Pitt. A man who can "keep me warm in the middle of the night" is the preferred suitor in, for 10 points, which 1997 hit song by Shania Twain?**

ANSWER: *That Don't Impress Me Much*

18. **This enlightenment philosopher and sociologist despised monarchy and supported abolitionist views while supporting the colonization of Algeria in his 1841 *Discourse on the Conquest of Algeria*. He also supported the British method of indirect rule, going as far as to advocate racial segregation between European colonists and (*) Arabs.** He is better known for a work in which the title concept has a tendency to degenerate into "soft despotism" as well as the risk of developing a "tyranny of the majority," also observing that the strong role religion played in the United States was due to its separation from the government. Born in Paris in 1805, this is, for 10 points, which economic sociologist and author of *Democracy in America*?

ANSWER: Alexis-Charles-Henri Clérel de Tocqueville

19. **It's not Juno, but this movie plays "I'm Sticking With You" by the Velvet Underground over its closing credits, and it features *The Wire*'s Gbenga Akinnagbe as a nursing assistant. One character loses his big red pillow in the laundry and heckles a screening of *The Jazz Singer*, after he gets caught smearing (*) feces on a wall at the movie's beginning.** This necessitates calls to his children, a Bertolt Brecht scholar and an aspiring playwright, who move him to the Greenhill Manor nursing home. Written and directed by Tamara Jenkins, name, for ten points, this movie starring Philip Seymour Hoffman and Laura Linney as the members of the title family?

ANSWER: The Savages

20. **One model for this phenomenon, proposed by Lighthill, Whitham, and Richards, has discontinuous transitions between two regimes, called shock-waves, which propagate from a bottleneck. Plotting flow rate against this concept's density produces a constantly-increasing function in the free-flow regime, but there is a maximum in the (*) congested regime.** A more complex model produced by GM accounts for human reaction time, while other models assume that velocities are not equal. Engineered efforts to reduce this phenomenon include namesake circles, coordinated light systems, and controlled access points. Occurring mostly at two times per day, for 10 points, name this general term for many cars moving together on roads, which may be "stop-and-go".

ANSWER: traffic [prompt on "congestion"]

21. **New Line has reportedly commissioned a screenplay about this man's double life. In 2009, he opened up a sports bar called Warren 77. He appeared in a December 2006 episode of MAD TV with teammates Tom Kostopoulos and Scott (*) Thornton.** He has also been featured on episodes of MTV Cribs, Punk'd and TRL. His fashion career started in the summer of 2008 when he announced that he was taking an intern position at Vogue magazine. An amendment to a common rule in his sport is dubiously named after him. His exes include Rachel Hunter and Elisha Cuthbert, of which he made some unsavoury comments to the press. For 10 points, name this pesky left winger, formerly of the Dallas Stars and currently with the New York Rangers.

ANSWER: Sean Avery

Bonuses

1. For ten points each, answer these questions about a Canadian author.

[10] This writer from Mumbai wrote about the politically-conflicted Gustad Noble in *Such a Long Journey*, and about the retired professor Nariman Vakeel in *Family Matters*.

ANSWER: Rohinton **Mistry**

[10] Set during Indira Gandhi's State of Emergency in the 1970's, this Oprah-approved novel by Rohinton Mistry features the Beggarmaster, who trains beggars to look more pathetic.

ANSWER: **A Fine Balance**

[10] Rohinton Mistry wrote this story about an immigrant to Canada who goes stir-crazy in his apartment, who only attends the title activity for the chance to see a woman's pubic hair.

ANSWER: "**Swimming Lessons**"

2. It centers on a character named George, who wants to open a beauty salon which could be financed by Felicia's husband Lester, who is himself sleeping with George's ex Jackie. For ten points each:

[10] Name this film set in Beverly Hills in 1968, which features Carrie Fisher, Julie Christie, and Goldie Hawn.

ANSWER: **Shampoo**

[10] Shampoo starred this writer/actor as George; he also starred in *Ishtar* and got nominated for four categories of Oscar for his work in *Reds*. And he played Clyde in *Bonnie and Clyde*.

ANSWER: Warren **Beatty**

[10] Lee Grant won an Oscar for playing Felicia in *Shampoo*. She played Louise Bonner in this mind-bending David Lynch movie, which also stars Laura Harring and Naomi Watts.

ANSWER: **Mulholland Drive**

3. It is served by the eighth cranial nerve. For 10 points each:

[10] Name this region of the body that controls hearing and balance within a "labyrinth".

ANSWER: **inner ear** [prompt on "ear"]

[10] This part of the inner ear is responsible for hearing. It contains Reissner's membrane and a tympani that transmits the movements associated with sound.

ANSWER: **cochlea**

[10] This "organ" receives the signals from the tympanic membrane. It contains hair cells that convert vibrations into signals for the auditory nerve.

ANSWER: organ of **Corti**

4. Answer the following about the animated series *Animaniacs* for ten points each:

[10] The title characters on the show are the three Warner siblings, including this Warner Sister. Along with her brothers Wakko and Yakko, she is locked nightly in the Warner Brothers Studio water tower.

ANSWER: **Dot**

[10] This character is a cynical, grumpy rodent who lives in a tree with her vibrant nephew Skippy. In one sketch, she travels to Woodstock, where she and Skippy engage in a "who's on first"-like routine regarding The Who, who are performing on stage.

ANSWER: **Slappy** Squirrel

[10] Another character on *Animaniacs* is Mr. Skullhead, the star of this recurring segment where he demonstrates the two similar titular scenarios. Examples include "stopping to smell the roses" versus "stopping to feel the roses."

ANSWER: **Good Idea, Bad Idea**

5. Stover Rines led the militia that manned Fort Kent, the only fortification of this war. For 10 points each:

[10] Name this war near Madawaska that General Winfield Scott helped settle without bloodshed.

ANSWER: **Aroostook** War [or **Lumberjack** War or **Pork & Beans** War]

[10] The point of contention of the Aroostook War, the border between Maine and New Brunswick, was resolved with this treaty. It also re-clarified the border west of Lake Superior.

ANSWER: **Webster-Ashburton** Treaty [accept names in reverse order, I suppose]

[10] General Scott was sent to Maine by this president. After his presidency, he ran again unsuccessfully in 1848 with the Free Soil Party.

ANSWER: Martin **Van Buren**

6. It shares similar themes to its artist's earlier hit *Promiscuous*, but is much more upbeat and poppy. For ten points each:
[10] Name this 2010 song in which Timbaland asks a woman "what's somebody like you doing in a place like this?" In the chorus, the woman notes that "I'll never be the same" and "won't let you get away" given the titular condition.

ANSWER: **If We Ever Meet Again**

[10] *If We Ever Meet Again* is a collaboration between Timbaland and this artist, who had a hit album in 2008 with *One Of The Boys*. That album features singles like *Waking Up In Vegas* and her breakout hit *I Kissed A Girl*.

ANSWER: Katy **Perry** [or Katheryn **Hudson**]

[10] Katy Perry's other collaborations include this 2009 song with Colorado-based 3OH!3. In this song, she sings that "L-O-V-E's not what this was" but is instead "just another word I never learned to pronounce."

ANSWER: **Starstruck**

7. Its namesake had his rape conviction overturned due to the fact that he was not aware of them and hence did not have an attorney present when he confessed to the crime. For ten points each:

[10] Identify this set of rights whose reading to suspects upon arrest was mandated in a namesake 1954 U.S. Supreme Court case. They typically begin "you have the right to remain silent."

ANSWER: **Miranda** rights [or **Miranda** warnings]

[10] The Miranda rights ensure that the suspect understands that "you have the right to an attorney" in accordance with this amendment of the American constitution.

ANSWER: The **6th** amendment

[10] In Canadian law, the right to an attorney is set about in section 10 of the Charter of Rights and Freedoms along with the right to this action that protects suspects from unlawful detention by verifying that they are being lawfully held.

ANSWER: **Habeas Corpus**

8. Name these sports icons from sports that may not be that popular in North America, for 10 points each:

[10] This Australian cricketer is widely acknowledged as the greatest batsman of all time. His career test batting average of 99.94 has been claimed to be statistically the greatest achievement in any major sport.

ANSWER: Sir Donald George **Bradman**

[10] In 2008, this man was named the "Best Player of the Last 30 Years" and has recently been named as halfback of the Rugby League's Team of the Century. He holds the career points record in Australian Rugby League, palying mostly with Newcastle.

ANSWER: Andrew "Joey" **Johns**

[10] The records this German Formula One racer holds include 91 career wins, a run of 19 consecutive podium finishes, and seven driving titles. He came out of retirement in 2010 to race for Mercedes.

ANSWER: Michael **Schumacher** [do not accept "Ralf Schumacher"]

9. Who says you have to go to a sporting event to participate in a good old-fashioned fan riot? Answer the following about famous ballet riots for ten points each:

[10] Perhaps the most famous ballet riot occurred at the 1913 premiere of this Stravinsky ballet, where controversy over the intense, violent dancing and dissonant sounds of the music led to a giant audience brawl.

ANSWER: *The* **Rite Of Spring** [or **Sacred Spring** or *La* **Sacre Du Printemps** or **Vesna Svyashchennaya**]

[10] A near-riot and subsequent banning of this Bela Bartok ballet occurred after its 1926 premiere in Cologne. In this work, a dancing girl lures men into a room so that a trio of vagrants can rob them. The title character is stabbed with a rusty blade after being robbed and dies in the girl's arms.

ANSWER: *The* **Miraculous Mandarin** [or *The* **Wonderful Mandarin** or *A* **Csodálatos Mandarin** or *Der* **Wunderbare Mandarin**]

[10] This Hans Werner Henze ballet, inspired by the death of Che Guevara, incited a riot at its 1968 premiere between anarchists and Guevara supporters. It shares its english title with an 1819 painting depicting survivors of the wreck of a French ship off the coast of Mauritania.

ANSWER: *The* **Raft Of The Medusa** [or *Das* **Floss Der Medusa**; do not accept *Le Redeau de la Méduse*]

10. Name these classic games for the original Nintendo Entertainment System, for ten points each:

[10] This companion game to *Super Mario Bros.* uses the Nintendo light zapper and features a skeet shooting mode along with the titular mode. It also features a dog that laughs at you if you fail to complete the titular objective.

ANSWER: **Duck Hunt**

[10] The laser gun and spreader are weapons in this 1988 release for the NES. The game centers on military commandos Bill and Lance as they oppose The Red Falcon, an alien overlord who has crash landed in the Amazon.

ANSWER: **Contra**

[10] This game, created to rival the Teenage Mutant Ninja Turtles series of games, features the titular animals Rash and Zitz as they save their friends Pimple and the Princess Angelica from the Dark Queen of the planet Ragnarok.

ANSWER: **Battletoads**

11. Answer the following questions about Colombian drug cartels for ten points each:

[10] Colombia 3rd largest city, located in the southwest of the country, is known for its drug cartels and high crime rate.

ANSWER: **Cali**

[10] This 2nd largest city in Colombia is perhaps better known as the place in which Pablo Escobar ran his drug cartel and was subsequently shot down in 1993.

ANSWER: **Medellin**

[10] This president of Colombia, known for his cooperation with the US, has tackled FARC during his tenure, but alleged links between him and Pablo Escobar surface from time to time.

ANSWER: Alvaro **Uribe**

12. Its theme song begins “There's a time for love and a time for living, you take a chance and face the wind.” For ten points each:

[10] Name this sitcom starring Tony Danza as Tony Micelli, a retired baseball player who moves with his daughter into the house of Angela Bower, where he becomes her housekeeper.

ANSWER: **Who's the Boss**

[10] This actress played divorcée Angela Bower on *Who's The Boss*. She received an Emmy nomination in 2006 for her role as magazine magnate Claire Meade in *Ugly Betty*, a role she continues to play to this day.

ANSWER: Judith **Light**

[10] As a baseball player, Micelli played second baseman for this team until he was sidelined with a shoulder injury. In the episode *Tony Micelli, This Is Your Other Life*, Tony imagines what would have been if the injury hadn't happened.

ANSWER: **St. Louis Cardinals** [accept either]

13. Name these battles of World War II, for ten points each:

[10] This last German offensive on the Western Front was an unsuccessful attempt to divide the Allied forces and prevent an invasion of Germany. It took place in December 1944, in the wooded Ardennes region of southern Belgium.

ANSWER: The **Battle of the Bulge**

[10] In February of 1943 Rommel counterattacked the Americans at this battle in Tunisia, where Eisenhower was badly defeated in his first major action of the war.

ANSWER: **Kasserine** Pass

[10] The Germans fought the Russians to a standstill in this July 1943 battle, the largest tank engagement of the war. It did not continue as the Germans retreated when news of America's invasion of Sicily was delivered.

ANSWER: **Kursk**

14. It was the best-selling UK single of 1975. For ten points each:

[10] Name this song by Queen that begins with lines “Is this the real life? Is this just fantasy?” It is best known for a one-minute dramatic segment in its middle featuring lines like “scaramouche scaramouche//will you do the fandango?”

ANSWER: **Bohemian Rhapsody**

[10] In that famous mid-section of *Bohemian Rhapsody*, the band tells the story of a poor boy who nobody loves, revealing at the very end that this character “has a devil put aside for me.”

ANSWER: **Beelzebub** [do not accept or prompt on equivalent]

[10] Fittingly enough, *Bohemian Rhapsody* originally appeared on this Queen album. It shares its title with a 1935 Marx Brothers film where the brothers play cupid for Riccardo and Rosa.

ANSWER: *A* **Night At The Opera**

15. This theory's namesake items include the Arabian, the Antarctic, and the Nazca. For 10 points each:

[10] Name this theory that suggests that the Earth's crust has several pieces that move over the asthenosphere.

ANSWER: **plate tectonics** [prompt on “continental drift”]

[10] The plate tectonic theory arose from the theory of continental drift developed by this geologist. He also coined the term “Pangaea” to refer to an ancient super-continent.

ANSWER: Alfred **Wegener**

[10] This theory helped explain how ocean ridges could develop new crust as continents drifted. Harry Hess is considered one of the founders of this theory.

ANSWER: **seafloor spreading** [accept synonyms]

16. It's the highest-grossing non-James Cameron film of all time – if you don't count two other movies. For ten points each:
[10] Name this movie where one character stabs a man with a pencil, and where the main character builds a surveillance eye to spy on the entire town at once.

ANSWER: *The* **Dark Knight**

[10] *The Dark Knight* was written and directed by this man who also made *Memento* and *The Prestige*, with a little help from his brother Jonathan.

ANSWER: Christopher **Nolan**

[10] *The Dark Knight* begins with a whole army of clowns killing each other as they complete a bank heist. The scene ends with the Joker driving away in this kind of vehicle.

ANSWER: **school bus**

17. For 10 points each, answer questions about Alexander Pushkin.

[10] Pushkin wrote this verse novel about a rich dandy who always reads books about rich dandies. He kills his poet friend Lensky in a duel.

ANSWER: **Eugene Onegin** (or **Yevgeny Onegin**)

[10] In this Pushkin poem, Yevgeny loses his girlfriend in a flood and gets chased down the streets by a statue of Peter the Great.

ANSWER: “The **Bronze Horseman**” (accept “**Medny vsadnik**”)

[10] In this poem by Alexander Pushkin, the evil wizard Chernomor uses kidnapping to ruin the title characters' wedding. Mikael Glinka wrote an opera about it.

ANSWER: “**Ruslan and Ludmila**” (accept “**Ruslan y Lyudmila**”)

18. Name these eponymous sports trophies or awards for 10 points each:

[10] The NBA's Sportsmanship Award is given annually to the player who most exemplifies the ideals of sportsmanship on the court. It is named for this current Detroit Pistons' President of Basketball Operations.

ANSWER: Joe **Dumars** Trophy

[10] This trophy is awarded annually to the NHL player who best exemplifies the qualities of perseverance, sportsmanship, and dedication to ice hockey. It is named in honour of a Minnesota North Stars player who died after sustaining an injury during a game.

ANSWER: The Bill **Masterton** Memorial Trophy

[10] This is the highest honour the NCAA may confer on an individual. The award is given annually to a graduate from an NCAA member institution who earned a varsity letter in college for participation in intercollegiate athletics, and who ultimately became a distinguished citizen of national reputation based on outstanding life accomplishment.

ANSWER: The **Theodore Roosevelt** Award

19. Happy Valentine's Day, everybody! Answer these questions about love:

[10] Cupid, a.k.a. Eros, marries this beautiful mortal before she ever gets to see what he looks like. It gets worse for her before it gets better.

ANSWER: **Psyche**

[10] This Greek god transported Psyche from a mountaintop to Cupid's residence:

ANSWER: **Zephyrus**

[10] The story of Cupid and Psyche is told in this Latin novel, which is often called “The Metamorphoses of Apuleius.”

ANSWER: *The* **Golden Ass**

20. Spin-offs of this game include *D-Day* and *Battle Of The Bulge* titles. For ten points each:

[10] Name this board game designed to re-enact the events of World War II. It can accommodate up to five players, each of whom represents a country in one of the two titular factions.

ANSWER: **Axis & Allies**

[10] *Axis & Allies* is the most well-known product of this Hasbro-owned game company. Their other games include the horror title *Betrayal At House On The Hill* as well as the official published version of *Diplomacy*.

ANSWER: **Avalon Hill**

[10] These are the currency units in *Axis & Allies* which players use to purchase troops and machinery. At setup, Russia receives the fewest of these with 24 while the United States receives the most with 42.

ANSWER: **International **Production **C**ertificates****

21. Answers these questions related to a force for 10 points each:

[10] This force resists the lateral motion of surfaces or fluids in contact with each other.

ANSWER: **frictional** force [prompt on “viscous”]

[10] Represented by the Greek letter mu, this dimensionless value is multiplied by the normal force to determine frictional force. It comes in static and kinetic varieties.

ANSWER: **coefficient** of friction

[10] This French scientist has two laws of friction named after him. The laws state that friction depends on the force of the load, not on the contact area, which was later verified by Coulomb.

ANSWER: Guillaume **Amontons**