Delaware Winter Invitational, 2010 Delaware themed packet by Mark Pellegrini Tossups

1) This technique, which Edward Patrick claims to have co-invented, was first described in a 1974 paper titled *Pop Goes the Cafe Coronary*. In recent years, the efficacy of this technique has been questioned, and in many protocols it has been replaced as a first treatment by a series of back slaps. To perform this action, you stand behind the victim, ball your hands, and pull hard into the diaphragm. Named for the Delaware native who invented it, this is for ten points what emergency medical procedure used to clear obstructions from a choking person's airway?

ANSWER: Heimlich maneuver

- 2) This author spent two years living in Ellerslie mansion in Delaware, during which he published A Short Trip Home, The Bowl, and Jacob's Ladder. While there, he continued working on a semi-autobiographical work about Dick and Nicole Diver, a glamorous couple who live in a villa in France. This author of Tender Is the Night and This Side of Paradise is, for ten points, what writer whose best known work is The Great Gatsby? ANSWER: F. Scott Fitzgerald
- 3) Delaware is home to an S&P 500 company named for this mythological figure, who won his mistress Acca Larentia in a game of dice. According to Virgil, he ripped the top off the Palatine hill so he could kill the fire-breathing monster Cacus. He slew the Stymphalian birds, and diverted the Alpheus and Peneus rivers to clean the Augean stables. This is, for ten points, what Roman equivalent of Heracles? ANSWER: Hercules (Do not accept or prompt on Heracles)
- 4) Thomas Pynchon wrote a 1997 novel about its creation, which was done using a telescope with cross-hairs, and a Hadley quadrant. Royal astronomer James Bradley recommended its namesake people for the job of creating it. The southern pivot in this geographic feature was determined by measuring a distance exactly 12 miles from the New Castle County Court Courthouse. West Virginia, Pennsylvania, Maryland, and Delaware are separated by, for ten points, what geographic feature, a line named for the two men who surveyed it?

ANSWER: Mason-Dixon Line

- 5) Some of this company's lesser known products are Burn, Monsoon, and Delaware punch. This company was the first corporate sponsor of the Olympics, and in order to sell their products to the Nazis, this company spun off Fanta. In 1985 they launched a "New" version of their flagship product, but it flopped. Barq's root beer, Sprite, and Hi-C are all made by, for ten points, what Atlanta-based soft-drink manufacturer? ANSWER: Coca-Cola (Accept Coke)
- 6) Anthony Hecht wrote an unofficial sequel to this poem, involving an unpleasant girl and the poem's author. First published in 1867's *New Poems*, the author wrote this love poem while on his honeymoon. "The sea is calm tonight," in this place where "where ignorant armies clash by night." Matthew Arnold wrote, for ten points, what poem set on a

beach that shares its name with the capital of Delaware?

ANSWER: **Dover Beach**

7) The Delaware plan was an attempt to restructure the way these occur in the United States, by creating four groups categorized by population size.* William Wirt was selected during the first one, which was held by the Anti-Masonic Party. New Hampshire has a law that it must have the first of these in the nation. Superdelegates may influence the outcome of them. Similar to caucuses, these are for ten points what process by which a political party selects its candidate for a certain national election?

ANSWER: **Presidential primary** (Accept **primary** before asterisk; prompt afterward)

- 8) This protocol uses the intersection algorithm, a refined version of Marzulo's algorithm. One unusual application of this protocol is on deep space probes, to conserve signal transmission power. Commonly found on UDP port 23, it is theoretically capable of resolution less than one attosecond. Created by University of Delaware professor David Mills, it is one of the oldest and most widely deployed protocols on the Internet. This is for ten points, what protocol for synchronizing clocks between computers? ANSWER: Network Time Protocol
- 9) This controversial doctrine was challenged in five separate cases, including Bolling v. Sharpe and Briggs v. Elliott. The plaintiffs lost all of them except Gebhart v. Belton, in which the Delaware Court of Chancery used massive differences in insurance valuations to find that there was no equity, thus overturning this doctrine. Those cases were later combined into a single case, in which Thurgood Marshall persuaded the Supreme Court to invalidate this doctrine, overturning its earlier ruling in Plessy v. Fergusson. Desegregation resulted when, for ten points, what doctrine was declared unconstitutional in Brown v. the Board of Education?

ANSWER: Separate But Equal

10) After Duke Ellington started touring, this man was hired to replace him at the Cotton Club. He wrongly accused Dizzy Gillespie of starting a fight and fired him, so Gillespie stabbed this man in the leg with a switchblade. After he retired, he settled down in Delaware, where he has a performing arts school named for him. A pioneer of scat, he was nicknamed was the "Mooch-Ado." This is for ten points what band leader and jazz musician best known for his song *Minnie the Moocher*?

ANSWER: Cab Calloway

11) One result of this event was the Shandong treaty, in which Japan agreed to hand Shandong province over to China. Another result of this event was the Nine-Power Treaty, in which the signatory nations agreed to extend an open door policy towards China. The USS Delaware was scrapped because of another treaty negotiated at this event, which limited the five signatory nations to certain ship tonnage ratios. Convened at the request of the Harding administration, this was, for ten points, what series of arms limitations talks held in 1921 in Washington DC?

ANSWER: Washington Naval Conference

12) Fredrik Reinfeldt is the prime minister of this country, where MPs represent districts known as Lans and laws are passed by the Riksdag. This country's flag features a

blue field with a yellow cross, and many places in Delaware are named for Queen Christina, who ruled this country from 1632 to 1654. Carl XVI ["the sixteenth"] Gustaf is this country's current king. Located in Scandinavia and known for its neutrality, this is for ten points what country with capital at Stockholm?

ANSWER: Sweden

- 13) One character in this work is David Gamut, a Christian missionary who sings; another is Tamenund, a revered sage from the Delaware tribe. Following the massacre of the garrison at Fort William Henry, Cora is carried off and later killed by one of Magua's men. Magua himself kills Uncas, the titular character. Subtitled *A Narrative of 1757* this is, for ten points, what second Leatherstocking Tale by James Fenimore Cooper? ANSWER: The Last of the Mohicans
- 14) Modern versions of this substance, such as Triple Seven and Blackhorn 209, are often coated with graphite to prevent static electricity from causing unwanted reactions. Common byproducts from the oxidation of this substance include potassium carbonate, potassium thiocyanate, and ammonium carbonate. The Dupont Company made its fortune milling this substance in Brandywine Creek, Delaware. Cordite was a sulfur-free variant of it that became popular in the late 19th century. The traditional version, invented by the Chinese, consists of a mixture of saltpeter, charcoal, and sulfur. This is, for ten points, what explosive substance used in firearms?

ANSWER: Gunpowder

- 15) William Lamb, Archibald Primrose, and George Hamilton-Gordon all held this position in the 19th century. Wilmington, Delaware is named for the second person to hold this office. The first was Sir Robert Walpole, and later ones include William Pitt, Benjamin Disraeli, Winston Churchill, and Gordon Brown. 10 Downing Street is the official resident of, for ten points, what leader of the United Kingdom?

 ANSWER: Prime Minister of the United Kingdom (Accept: Prime Minister of Britain; Do not accept Prime Minister of England)
- 16) This painting was defaced in 2003, when a former museum guard glued a picture of the Twin Towers to it. Figures in this painting include a white horse, a man in a Scottish bonnet, and a farmer with a bandaged head. The titular character is visible in the foreground with one knee bent, a sword at his hip. He is surrounded by rowers, and James Monroe stands next to him, carrying the American flag. Emanuel Leutze painted, for ten points, what painting depicting a famous event of the American revolution which occurred prior to the battle of Trenton?

ANSWER: George Washington Crossing the Delaware River

17) Barratt's chapel in Delaware is known as the cradle of the American branch of this religion, which began in England in 1739. Francis Asbury and Thomas Coke were early preachers of this denomination, which split from the Church of England in 1784. They believe in salvation by faith alone, and their symbol is a flame overlaid with a cross. This is, for ten points, what protestant religious denomination founded by John and Charles Wesley? ANSWER: Methodism

18) This team gets its name from an annual rodeo held in its home city. The Wilmington Blue Rocks are a minor league affiliate of this team, which in the 1970s dominated the Western Division, though they lost three consecutive AL Championships to the Yankees. They have not made the playoffs since their World Series title in 1985, posting seven 90-loss seasons in the last decade. Zack Greinke was the only 2009 All Star from, for ten points, what midwestern MLB team?

ANSWER: Kansas City Royals (Accept either)

19) Cities with this name can be found in Delaware, California, Texas, and Missouri, while lakes with this name can be found in Michigan and Ontario. In 1969, the Bee Gees released an album with this name, and this "File" is the title of a Frederick Forsyth novel that was later turned into a movie. The organization with this name helped smuggle Nazi war criminals out of Europe. For ten points, all of these share what name, which also names a large Ukrainian city on the Black Sea?

ANSWER: Odessa

20) At the climax of this novel, Cassy discovers that Eliza is her long-lost daughter. The entire work is based on the autobiography of Josiah Henson, while Simeon Halliday is loosely based on Delaware abolitionist Thomas Garrett. The titular character's piousness infuriates Simon Legree ["Luh-gree"], who eventually beats him to death. Detailing the evils of slavery, this is for ten points, what Harriet Beecher Stowe novel about Tom, the titular slave?

ANSWER: **Uncle Tom's Cabin**

21) He wrote the Violence Against Women Act, and was in charge of Robert Bork's and Clarence Thomas's confirmation hearing while chairing the Judiciary committee. He was accused of exaggerating his law school performance, and plagiarizing a speech by Neil Kinnock during his 1988 Presidential run. A long time senator from Delaware, this is for ten points what current vice president of the United States?

ANSWER: Joe Biden

22) In one work, he wrote about a brother and sister traveling through the woods; in another work, he wrote "Avenge, O Lord, thy slaughtered saints, whose bones // Lie scattered on the Alpine mountains cold." This author of *Comus* and *On the Late Massacre in Piedmont*, who has a town named for him in Delaware, was an adviser to Oliver Cromwell. After Cromwell's death penned *A Treatise of Civil Power*, and also wrote many sonnets, including one about how his light is spent. *On His Blindness* was written by, for ten points, what author whose best known work is *Paradise Lost*?

ANSWER: John Milton

Delaware Winter Invitational, 2010 Delaware themed packet by Mark Pellegrini Bonuses

1) Name some things about the election of 1800 for ten points each

[10] John Adam's running mate was this former Minister to France.

ANSWER: Charles **Pinckney**

[10] This anti-federalist vice-presidential candidate got the same number of votes as the Presidential candidate, Thomas Jefferson. After 36 rounds of voting in the House of Representatives, Jefferson prevailed and this man became the third vice president.

ANSWER: Aaron Burr

[10] This Delaware representative submitted a blank ballot on the 36th vote, swinging the election to Jefferson.

ANSWER: James A. Bavard

2) They are the closest living relatives of trilobites. For ten points each

[10] Also known as limulidae ["Lim-yull-id-ee-uh"], what is this family of living fossils whose Atlantic variety migrates annually to the Delaware bay?

ANSWER: **Horseshoe crabs**

[10] Like many mollusks and arthropods, horseshoe crabs don't use hemoglobin to transport oxygen. Instead, they use this blue-colored copper-containing protein.

ANSWER: Hemocyanin

[10] One of the horseshoe crab's closest living relatives is this order of blood-sucking parasites.

ANSWER: <u>Ticks</u> (Accept: <u>Ixodida</u> or <u>Ixodidae</u> or <u>Ixodides</u>)

3) Delaware sends a lot of cases to the Supreme Court. Name some of them for ten points each.

[10] The Supreme Court has decided three related cases of this name, most recently in a 2008 case involving the Delaware river

ANSWER: New Jersey v. Delaware (accept in any order)

[10] In Franks v. Delaware, the Supreme Court found that false statements in one of these legal documents will cause it to become invalid.

ANSWER: Search warrant

[10] In a 2005 Delaware state case involving Exxon Mobil, the Supreme Court affirmed a Third Circuit ruling that Federal Appeals Courts lack this when dealing with state laws.

ANSWER: Subject-matter jurisdiction

4) Delaware is known as the first state. Name some people who accomplished literary firsts for ten points each

[10] The first poet laureate of the United States was what author whose best known work is *All the King's Men*?

ANSWER: Robert Penn Warren

[10] The first Pulitzer prize for poetry was awarded for to what author for his *Collected Poems*? *Collected Poems* included the author's best known work, *Richard Cory*.

ANSWER: Edwin Arlington Robinson

[10] The first Nobel Prize in Literature went to this French poet whose poems include *Les Epreuves*, *Les Destins*, and *La France*.

ANSWER: Sully **Prudhomme**

5) Name some sports figures who came from the University of Delaware for ten points each [10] This starting quarterback for the Ravens threw for over 3,000 yards in 2009.

ANSWER: Joe Flacco

[10] This 2002 NFL MVP quarterback led the Oakland Raiders to Super Bowl XXXVII ["Thirty seven"]

ANSWER: Rich Gannon

[10] This figure skater was the youngest American to compete at the 2006 Winter Olympics. She won the 2006 World Championships.

ANSWER: Kimmie Meissner

- 6) Lord De La Warr is not the only person to have a place that he never laid a foot in named after him. For ten points each, name these other historical figures who have received this honor.
- [10] Queen Elizabeth had this colony named after her, so called because she was never married.

ANSWER: Virginia

[10] This Roman leader has a city in Ohio named for him. He voluntarily stepped down from power and was thus associated with George Washington.

ANSWER: Cincinnatus (Do not accept Cincinnati)

[10] This Pacific city, nicknamed the Harbor Capital, is named for a British war hero.

ANSWER: Wellington, New Zealand

- 7) Name some things about the Delaware Diamond for ten points each
- [10] The Delaware Diamond is a star found in what Northern hemisphere constellation, which is named for Callisto and contains the Pinwheel Galaxy and Owl Nebula?

ANSWER: **Ursa Major**

[10] Ursa Major also contains what unofficial 7-star constellation, which includes the stars Dubhe, Merak, and Alioth?

ANSWER: **Big Dipper** (Accept: The **plough**)

[10] The Big Dipper also contains what 6-star system, whose Arabic name means 'girdle'? ANSWER: Mizar (Accept: Alcor or Mizar-Alcor or Alcor-Mizar)

- 8) Delaware was one of five slave states that did not join the Confederacy. For ten points each
- [10] These states are known collectively as what?

ANSWER: Border States

[10] Kentucky had two governments during the civil war - a pro-Union government and a pro-Confederacy government. The pro-Confederacy government was formed at what 1861 convention in a namesake city?

ANSWER: Russellville convention

[10] The Camp Jackson Affair was an 1861 riot in this Border State city. It occurred after Union general Daniel Frost marched confederate prisoners through the streets.

ANSWER: St. Louis, Missouri

9) Delaware minister Reorus Torkillus was the first Lutheran clergyman in the New World. Name some things about Lutheranism for ten points each [10] Lutherans are unusual among Protestant denominations in that they practice these religious rituals more commonly associated with the Catholic church.

ANSWER: Sacrements

[10] One primary Lutheran religious text is this collection of historical documents compiled by Jakob Andreae and Martin Chemnitz.

ANSWER: Book of Concord (Accept: Concordia)

[10] The fourth document in the Book of Concord is this Lutheran confession of faith named for the city in the Holy Roman Empire in which it was written.

ANSWER: Augsburg Confession

10) Name some things about Delaware Indians in literature for ten points each

[10] In this Conrad Richter novel, which was later turned into a Disney movie of the same name, a Pennsylvania colonist is kidnapped by Delaware Indians and re-named True Son.

ANSWER: The **Light in the Forest**

[10] Delaware Indians assist the Glanton gang in *Blood Meridian*, a 1985 novel by what author whose other works include *No Country for Old Men* and *The Road*?

ANSWER: Cormac McCarthy

[10] *Trouble's Daughter* is a Katherine Kirkpatrick novel in which Delaware Indians kidnap the daughter of what Massachusetts religious leader?

ANSWER: Anne Hutchinson

11) He painted illustrations for the 1911 edition of *Treasure Island*, and a 1920 edition of *Robinson Crusoe*. For ten points each

[10] Who is this artist and illustrator, a member of the Brandywine movement?

ANSWER: Newell Convers Wyeth

[10] Wyeth was taught by what illustrator, a Delaware native whose works include *Otto of the Silver Hand* and *Men of Iron*?

ANSWER: Howard Pyle

[10] Wyeth's youngest son Andrew also became an artist. Andrew Wyeth's best-known work is this tempera painting depicting a woman laying down in a field, staring off at a distant farmhouse.

ANSWER: Christina's World

12) Delaware is known as the Diamond State, which would give it a rating of 10 on the Mohs scale. Name some other minerals on the Mohs scale for ten points each

[10] This November birthstone has a rating of 8.

ANSWER: Topaz

[10] This crystalline form of aluminum oxide has a rating of 9.

ANSWER: Corundum

[10] Also known as moonstone, this potassium-containing igneous rock has a rating of 6.

ANSWER: Feldspar (Accept: Orthoclase feldspar and Alkali feldspar)

13) They say that everyone in Delaware knows everyone else. Name some things about this phenomenon for ten points each

[10] One way to test this would be to re-run what famous sociology experiment in which random people in Kansas and Nebraska were asked to deliver a message to a random person in Boston?

ANSWER: **Small World** Experiment

[10] The Small World experiment was conducted by what psychologist who also conducted experiments into obedience?

ANSWER: Stanley Milgram

[10] Milgram's obedience experiments built on the work of what Polish-American psychologist who found that people tend to go with the group answer even when it's obvious wrong?

ANSWER: Solmon Asch

14) Delaware's motto is "Small Wonder." Name these small things from literature for ten points each

[10] Fraternal twins Rahel and Estha are the protagonists of this 1997 Arundhati Roy novel set in Aymanam, India.

ANSWER: The **God of Small Things**

[10] Ad executive Timothy Hole is stalked by a demonic child in this 1991 Alan Moore graphic novel.

ANSWER: A Small Killing

[10] This 2006 Louis Sachar novel is a sequel to *Holes* centering on Theodore and Rex after they leave Camp Green Lake.

ANSWER: Small Steps

15) Name some people who signed the Declaration of Independence for ten points each

[10] This President of the Continental Congress signed it first.

ANSWER: John Hancock

[10] One of Massachusetts's signatories was this former governor who later served as Vice-President under James Madison.

ANSWER: Elbridge Gerry

[10] In order to break a tie in the Delaware delegation, this signer rode from Dover to Philadelphia to vote for independence.

ANSWER: Caesar Rodney

16) His book *The Company State* was about the illicit influence of the DuPont Company in Delaware. For ten points each

[10] Who is this author turned political activist who unsuccessfully ran for President in 2000? ANSWER: Ralph **Nader**

[10] In 2003, Nader published this unapologetic memoir about his Presidential run.

ANSWER: Crashing the Party

[10] Nader's best-known work is this 1965 book about car manufacturers and their refusal to install safety features like seat belts.

ANSWER: **Unsafe at Any Speed**

17) Maryland, Pennsylvania, and Delaware intersect to form the Delaware wedge. Name some other simple machines for ten points each.

[10] Archimedes invented a type of this threaded device for moving water.

ANSWER: Screw (Accept: Archimedean screw)

[10] Archimedes claimed that if you gave him a place to stand, he could move the Earth using one of these devices.

ANSWER: Lever

[10] According to Plutarch, Archimedes invented the first block and tackle version of this

device.

ANSWER: Pulley

18) Name some advisers to Barack Obama for ten points each

[10] This White House Chief of Staff previously represented Illinois's 5th congressional district.

ANSWER: Rahm **Emanuel**

[10] This economic advisor was fired as President of Harvard for making derogatory comments about women.

ANSWER: Larry **Summers**

[10] *The Audacity to Win* is a memoir by this Delawarean who managed Obama's 2008 presidential campaign.

ANSWER: David Plouffe

19) Geographical features of this island include the Delaware Bank, Galera Point, Store Bay, and the cities of Chaguanas and Arima. For ten points each

[10] What is this southernmost island in the Caribbean?

ANSWER: Trinidad

[10] What city is the capital of Trinidad and Tobago?

ANSWER: Port of Spain

[10] Trinidad is off the northern coast of what South American country?

ANSWER: Venezuela

20) It was the first 24-hour news network. For ten points each

[10] What is this network owned by Ted Turner?

ANSWER: CNN (Accept: Cable News Network)

[10] The Spin Room was a show on CNN pitting a liberal host against a conservative one.

The liberal host was what Delaware native?

ANSWER: Bill Press

[10] The conservative was this bow-tie wearing commentator who was fired from CNN and later MSNBC for low ratings.

ANSWER: Tucker Carlson

21) Name some things about the state drink of Delaware, milk, for ten points each

[10] This is the liquid part of milk that is left behind after curdling and straining.

ANSWER: Whey

[10] Nearly 80% of the proteins in cow's milk are this protein which is used in the manufacture of paper, plastics and glue.

ANSWER: Casein

[10] This hormone, marketted as POSILAC, is frequently given to cows to make them produce more milk.

ANSWER: **Bovine Growth Hormone** (Accept: **Bovine somatotropin** and **BST**)