

FORT OSAGE NOVICE SET (FONS)

Questions edited by Joshua Malecki. Questions written by: Ethan Morrow, Lydia Calderon, Colin Turnham, Brady Orwick, Douglas McIntosh, Josh Merithew, Joseph Seaba, Dexter Wickham, Maya Baughn, Mia Phillips, Zachary Beltz, and Joshua Malecki.

Sample

1. This country celebrates a pair of holidays called the September Celebrations, which includes its Independence Day and the Battle of St. George's Cay Day. Among its extensive coastal reefs* is a large submarine sinkhole called the Great Blue Hole, and its current capital is a planned city created in 1970 after the destruction of its previous capital by Hurricane Hattie. For 10 points, name this Central American country that moved its namesake capital to the interior city of Belmopan and was formerly known as British Honduras.

Belize

2. This man's brothers followed military careers, and his parents were violently opposed to his becoming a priest, to the extent that they locked him in their castle for a year. A philosophical movement from the Renaissance called Humanism* rejected this man's Scholasticism, and embraced rationalism and empiricism. For 10 points, name this man, canonized in 1323, who authored *Summa Theologica* and is considered the greatest philosopher and teacher of the Catholic Church.

St. Thomas Aquinas (accept Doctor Angelicus or Tommaso d'Aquino)

3. This explorer spent eight years in India and was wounded in the 1506 naval battle of Cannanore. Despite his Portuguese heritage, he is best known for his voyage under the Spanish* banner, in which he traveled through a strait that now bears his name and sighted a penguin now named for him. For 10 points, name this explorer, who traveled around South America, named the Pacific Ocean, and died in the Battle of Mactan in the Philippines, whose crew became the first to circumnavigate the world.

Ferdinand Magellan (accept Fernão de Magalhães or Fernando de Magallanes)

4. Japanese artist Shigeru Sugiura created a manga version of this novel in 1952, and Mark Twain rewrote a portion of this novel, taking out 100 "extra and unnecessary words." The author was inspired to write this novel because of an 1825* trip to the Adirondack Mountains, and his choice of the name for the novel confused two separate tribes in the Northeast United States. For 10 points, name this novel that sees the surrender of Fort William Henry followed by the massacre of retreating soldiers and their families by Huron warriors, the second of the five *Leatherstocking Tales*, featuring Natty Bumppo.

The Last of the Mohicans: (A Narrative of 1757)

5. This geologic time period was a period of active mountain building, and the Rheic Ocean was closed by the assembly of North and South America. Amphibians were the dominant land vertebrate during this geologic time period, and it is typically divided into* Mississippian and Pennsylvanian epochs in North America. For 10 points, name this geologic time period that saw Pangaea come together as a supercontinent, separates the Devonian and Permian time periods, and was known for the formation of coal deposits.

Carboniferous

6. The location for this memorial was a former World War I-era Munitions building that had been demolished. Early opposition to this memorial came from James Webb, who called it a “nihilistic* slab of stone,” and the then-Secretary of the Interior initially refused to issue a building permit for it. For 10 points, name this memorial, created for an art class at Yale University, in Washington D.C. that contains two walls sunk into the ground at a right angle, that commemorates over 58,000 dead from the title conflict, designed by Maya Lin.

The Vietnam Veterans’ Memorial (accept “Vietnam Wall” and “Vietnam War Memorial”)

7. This element occurs naturally only in combination with other elements and minerals, and the innermost electrons of this element may contribute to chemical bonding. It is contained in the gemstones,* aquamarine and emerald, and is added as an alloying element to aluminum and copper. For 10 points, name this Alkaline Earth element, used to make windows for X-ray tubes due to its ability to handle elevated levels of heat resistance and its highly transparent nature, with chemical symbol Be and atomic number 4.

Beryllium

8. This political leader studied physics in college, and earned her doctorate for her thesis regarding quantum chemistry. She entered politics in 1990 shortly before the reunification* of her nation, and has represented the district of Vorpommern-Rügen in the Bundestag for the last six electoral terms. For 10 points, name this woman, who has become a leader of the Eurozone, and recently opened her nation’s borders to refugees from Syria and other Middle Eastern nations, the leader of Germany since 2005.

Angela Dorothea Merkel

9. One of the catalysts for this incident may have been the death and subsequent funeral of Christopher Seider. Future Secretary of War Henry Knox arrived at this incident shortly after it began, and supposedly warned* Hugh White that “if he fired, he must die for it.” For 10 points, name this incident, which began with Private White hitting Edward Garrick on the side of his head with the butt of his rifle, and ending when British soldiers fired into a crowd of Bostonians, killing Crispus Attucks and four others, and wounding 6.

Boston Massacre (accept Incident on King Street, the British name for it)

10. This body of water has a positive water balance and was the site of a namesake “bumping incident” between the *USS Yorktown* and the Soviet frigate *Bezzavetny*. Over 90% of the deeper water in this

body is* anoxic, and for that reason, many shipwrecks in this body of water have been well-preserved. For 10 points, name this body of water, once called an “Ottoman Lake,” whose only outflow is the Bosphorus Strait, which connects to the Sea of Marmara via this body, and which also contains the Crimean Peninsula.

Black Sea

11. The speaker of this poem exclaims that “our fearful trip is done” and “the port is near, the bells I hear, the people all exulting,” while lamenting “My Captain* does not answer, his lips are pale and still.” For 10 points, name this poem, in which the speaker states, “I with mournful tread, walk the deck my Captain lies, fallen cold and dead” about the death of President Abraham Lincoln, written by Walt Whitman.

“O Captain! My Captain!”

12. A controversial exhibit by this artist commissioned for the 1964 World’s Fair was painted over on the request of New York Governor Nelson Rockefeller. As a child he contracted Sydenham’s Chorea and later developed Hypochondria. On June 3, 1968, radical feminist writer* Valerie Solanas shot this artist at his studio. For 10 points, name his pop artist who created prints of icons such as Elvis Presley and Marilyn Monroe and whose New York City studio was called The Factory.

Andy Warhol

13. The lead singer met the drummer for this band while both were attending Brigham Young University. One song by this band features a music video which is dedicated to Tyler Robinson,* a 17 year old fan of this band who died following a battle with cancer. A song by this band claims “this city never sleeps at night,” while another states “We’re painted red, to fit right in.” For 10 points, name this Las Vegas-based band, of such hits as “Demons,” “It’s Time,” and “Radioactive.”

Imagine Dragons

14. This deity is referred to as “Protogonus” in the Eleusinian Mysteries, and is the father of Voluptas by a mortal woman. This deity’s brother is Anteros, and he is often depicted as* riding a dolphin. This deity is the son of Ares and Aphrodite, and he governs the interactions between Uranus and Gaia. For 10 points name this Greco-Roman deity, the representation of the human emotion of love, who was wounded by his own golden arrow when he was sent to play a trick on Psyche by Venus.

Cupid (accept Eros)

15. The author of this book was inspired to write it because of his experiences teaching English in a special education classroom. The protagonist of this work is employed as a janitor in a bakery, until an experimental* surgical technique is used to improve his IQ of 68. The book opens with an epigraph containing a quote from *The Republic* by Plato, and ends with the protagonist wishing that someone place flowers on the title animal’s grave. For 10 points, name this book, whose narrative consists of progress reports about the protagonist Charlie Gordon, written by Daniel Keyes.

Flowers for Algernon

16. One opera by this composer features Gilda, the cross-dressing daughter of a humpbacked court jester. Another opera by this composer, his final one,* features an end scene in which multiple

characters cross-dress. His most famous and costly opera features a princess in the midst of a love triangle with an army captain and a pharaoh, set in ancient Egypt. For 10 points, name this Italian composer of *Rigoletto*, *La Traviata*, and an opera commissioned for 150,000 francs, *Aida*.

Giuseppe Verdi

17. This political leader initiated the “White Terror” to remove suspected Communists, and was a part of the failed Marshall Mission. This leader of the Kuomintang* promoted the culture of his nation through the conservative New Life Movement, and imposed martial law and an authoritarian government upon his escape from China. For 10 points, name this man, the leader of the Republic of China from 1928-1975, who led the KMT into exile in Taiwan and was opposed to Mao Zedong of the Chinese Communist Party.

Chiang Kai-shek

18. This desert is widest in its western section, and much of it is exposed bare rock, and not sand. Archaeologists have done extensive excavations in its northwestern Nemegt Basin looking for fossils* and other artifacts in this desert. This desert is known for its rapid temperature changes, and the Tibetan Plateau borders this desert to the southwest. For 10 points, name this largest desert of Asia, a rain shadow of the Himalayas, located largely in western China.

Gobi Desert

19. This government’s namesake constitution was adopted seven months after the Spartacist uprising and the western borders of the country it represented were established by the Locarno Treaties.* This government had only two leaders, the last of which invoked Article 48 during a 1930 crisis. For 10 points, name this government, which survived severe postwar hyperinflation and the 1923 Beer Hall Putsch, the post-World War I republican government of Germany.

Weimar Republic (or Weimarer Republik; accept Weimar Constitution or Weimar Verfassung; prompt on “Germany” or “German government” or “German Reich” or “Deutsches Reich”)

20. This phenomenon was studied in the 1959 Pound-Rebka experiment using a solid sample of iron placed in two separate locations in the Jefferson Laboratory. According to Hubble’s Law, this phenomenon is occurring* because the universe is expanding. The Andromeda Galaxy is not exhibiting this phenomenon, as it is moving towards us. FTP, name this phenomenon, symbolized Z, in which the wavelength of astronomical objects widens as it recedes from Earth, producing the namesake change in color.

Redshift

21. Xenophyophores have been discovered in this feature of the ocean, which has been reached only four times. This location has been proposed as the site for nuclear waste disposal,* despite its prohibition under international law. The deepest portion of this feature is named for the ship that undertook the first attempt to measure its depth. For 10 points, name this oceanic feature in the Pacific Ocean east of Guam, site of Challenger Deep, the deepest part of the world’s oceans.

Marianas Trench (accept **Challenger Deep** before mention)

22. In one play by this author, the protagonist is asked by another character to fence with a poisoned sword. In another play by this author, the protagonist is warned by his wife that a certain* day brings trouble. In another play by this author, a man passed over for a promotion plots to undermine his rival and his true love by sowing jealousy in the man's heart. FTP, name this author of *Hamlet*, *The Tragedy of Julius Caesar*, and *Othello*.

William Shakespeare (accept **Bard** of **Avon**)

BONUSES

1. This novel opens with the cliched lines, "It was a dark and stormy night..." For 10 points each...

A. Name this novel, in which Meg Murry learns about a tesseract from Mrs. Whatsit while struggling to sleep during a raging thunderstorm.

A Wrinkle in Time

B. "A Wrinkle in Time" was written by this author, who also wrote four other stories about the Murry family.

Madeleine L'Engle

C. The character of Sawyer on this TV show that ran from 2004-2010 was shown reading this book. This show told the various character stories of a group of stranded passengers on a mysterious island.

Lost

2. One of the precursors for this situation may have been incurred by hosting the Summer Olympics a decade earlier. For 10 points each...

A. Name this nation, host of the 2004 Summer Olympics, that has become the first industrialized nation to default on a loan from the International Monetary Fund.

Greece (accept "**Hellenic Republic**")

B. In June 2015, Greek citizens rejected a bailout in a vote of this type, where a ballot question is put before the voters, to approve or reject.

Referendum

C. Should Greece be forced to, or choose to, give up the Euro, they would most likely revert back to this coin. It was used in ancient times, and again from 1832 until it was discontinued in 2002.

Drachma

3. The Metropolitan Museum of Art is considered one of America's preeminent art museums. For 10 points each...

A. Name the city in which it is located.

New York City (accept **NYC** or **Big Apple**)

B. The Met contains a number of paintings of this American landscape artist, including *Fishing Boats*, *Key West* and *The Gulf Stream*.

Winslow Homer

C. The Met has a secondary museum located in Fort Tryon Park that contains only medieval European art. Name this museum, named for its salvaged French architecture.

The Cloisters

4. The top 14 mountain peaks in the world are all located in the Karakoram Range or this mountain range. For 10 points each...

A. Name this mountain range that straddles the border between the Indian subcontinent and China

Himalayas

B. Most expeditions to climb these peaks originate from this nation, which was recently hit by an April 2015 earthquake that killed thousands.

Nepal (accept "Federal Democratic Republic of Nepal")

C. On the eastern edge of the Himalayas lies this Buddhist kingdom with capital at Thimpu

Bhutan (accept "Kingdom of Bhutan")

5. The two term limit has become an important part of American politics. For 10 points each...

A. George Washington set a precedent of only serving 2 terms as American President, until this man chose to run for, and win, a 3rd term in 1940.

Franklin Roosevelt (accept **FDR**, do not accept "Theodore Roosevelt" because he tried to run for only his 2nd term, nor Grant or Wilson, despite the fact that they attempted to as well!)

B. FDR's successor, Harry S Truman, pushed for this amendment to restrict the President to two terms.

22nd Amendment

C. In a 2001 interview in *Rolling Stone*, this recently unemployed President stated that he probably would have run again in 2000 and likely would have won. His autobiography, *My Life*, was released in 2008.

Bill Clinton

6. Name these unique entities located in the solar system, for 10 points each.

Triton, the only moon in the solar system with a retrograde orbit, is the largest of the 14 known moons of this planet.

Neptune

In November, 2014, Comet 67P or Churyumov/Gerasimenko (CHUR-YOU-MOV/GARE-AH-SA-MINKO) became the first comet to have what event occur?

The Philae Lander landed on it (accept any answer that includes a "spacecraft landing on" the comet)

This asteroid is the only dwarf planet located within the asteroid belt and was discovered in 1901.

Ceres

7. During Ragnarok, the end of the world is at hand in Norse mythology. For 10 points each...

A. At the beginning of Ragnarok, this world tree that contains the Nine Worlds begins to tremble.

Yggdrasil

B. This chief god of the Norse is killed, along with Tyr, by Fenrir, the son of Loki

Odin (accept **Wotan** or **Wodin**)

C. After Ragnarok ends, this god, who had been killed by Loki, returns from the underworld after the earth was raised from the ocean.

Baldur

8. Answer these questions about famous riots in New York City, for 10 points each:

A. A feud between two Shakespearean actors in 1849 New York City prompted these riots that killed over 25 people, named for its location.

Astor Place Riot

B. Protest over the 1862 Conscription Act during the Civil War led to these riots, which lasted for three days and destroyed large parts of Manhattan, killing over a hundred.

New York City Draft Riot (accept **Draft Week** riots)

C. A police raid on a bar in Greenwich Village in July 1969 led to these riots, which came to symbolize the beginning of the gay rights movement in America, and named for the aforementioned bar.

Stonewall Riot

9. This author and doctor once said, "Medicine is my lawful wife, and literature is my mistress. For 10 points each...

A. Name this Russian author of *Uncle Vanya*, *The Seagull*, and *Three Sisters*, considered to be one of the greatest short story writers.

Anton Chekhov

B. One of Chekhov's most notable works was this short story about the former serf Lopakhin's cutting down of the title fruit trees.

The Cherry Orchard

C. One famous motif by Chekhov was the “rule” that if this object made an appearance in the first act of a play, it must be “used” by the end. It was designed to show that all objects that make an appearance in a play are irreplaceable

Chekhov’s “gun” (accept anything involving a **firearm**)

10. Answer these questions about the oldest Major League Baseball team. For 10 points...

A. Name this team, which plays its home games at Great American Ball Park, and features stars like Todd Frazier and Joey Votto.

Cincinnati Reds

B. The Reds began play in this year, the same year as a controversial election involving Rutherford B. Hayes and Samuel Tilden, the only American election decided by a committee.

1876

C. In July 2015, the non-contending Reds traded their biggest star, an All-Star pitcher, to the Kansas City Royals for 3 left handed pitchers. Name him.

Johnny Cueto

11. Answer the following about parts of the brain for 10 points each....

A. This part of the brain controls movement, behavior, mood, and problem solving skills

Frontal lobe

B. Speech is controlled by this part of the brain that was discovered in 1861. This part of the brain is located in the left hemisphere and is named after the French surgeon that discovered it

Broca’s area

C. This section of the brain contains over half of the brain's neurons and controls voluntary movements such as balance and posture

Cerebellum

12. Answer the following about South American features. For 10 points each...

A. This waterfall in Venezuela is the highest in the world and was the inspiration for the primary location in the movie *Up*.

Angel Falls

B. This peak in Argentina is the tallest mountain in the Western Hemisphere and the tallest outside of Asia.

Mount Aconcagua

C. This sparsely populated region of Argentina and Chile comprises the southern section of the Andes Mountains and is known for its rugged terrain.

Patagonia

13. Answer these questions about Puritan minister Jonathan Edwards. For 10 points each...

A. Edwards was born in this New England colony, with capital at Hartford.

Connecticut

B. Edwards was a leader in the religious "Great Awakening" movement, and gave this famous 1714 sermon, that concludes, "Therefore, let everyone that is out of Christ, now awake and fly from the wrath to come."

Sinners in the Hands of an Angry God

C. Edwards died of a smallpox inoculation before taking the position as President of this Ivy League university in New Jersey.

Princeton University (accept "**College of New Jersey**")

14. This instrument reached its prominence during the Baroque Era. For 10 points each...

A. Name this keyboard instrument that resembles a grand piano, the keys of which move plectra that pluck the strings.

Harpsichord

B. The harpsichord was supposedly the favorite instrument of this German composer of *The Well-Tempered Clavier* and six *Brandenburg Concertos*

Johann Sebastian Bach (prompt on "Bach", do not accept any initials except "J.S.")

C. The harpsichord and piano were featured on this other Bach piece, supposedly written for the insomniac Count Kaiserling, in order to help him sleep.

Goldberg Variations

15. This book of the Bible was used as the title for a Leon Uris novel about the struggle to create the modern state of Israel. For 10 points each...

A. Name this book of the Bible containing the story of the building of the Ark of the Covenant and the abandonment of Egypt by the Israelites

Exodus

B. This Biblical character features prominently in Exodus, as he is chosen to lead the Israelites to Canaan and crosses a parted Red Sea.

Moses

C. Exodus is followed by this book of the Bible, which emphasizes ritual, legal and moral practices that the Israelites were to follow. It derives its name from the members of the priesthood of Aaron.

Leviticus

16. One of the first battles of this war was a naval battle at Sluys. For 10 points each...

A. Name this medieval war between England and France that featured battles at Crecy and Poitiers.

Hundred Years War

B. At this 1415 battle, English forces under Henry V defeated a larger French force on a muddy field using longbows.

Agincourt

C. The last major battle in this war took place at the French city of Orleans which had been besieged by the English. This French woman took up the banner of the French Army, and defeated English forces until she was captured and burned at the stake.

Joan of Arc (accept "**Saint Joan**")

17. Answer these questions about experiments in chemistry regarding the atom. For 10 points each...

A. J.J. Thomson's 1904 theory about the makeup of the atom claimed that negatively charged electrons "floated" in a sea of positively charged electrons and was explained using this food analogy.

"Plum-Pudding model"

B. Thomson's theory was disproven 11 years later when Ernest Rutherford used alpha particles fired at a thin sheet of this metal. This experiment explained the nucleus of an atom for the first time.

Gold (accept **Gold-foil**)

C. Rutherford was able to explain the makeup of an atom's nucleus due to this phenomenon, the reflection of waves or particles back in the direction that they came from.

Backward Scattering (accept "**backscattering**")

18. The last stable government of this nation was deposed in 1991, when a civil war broke out. For 10 points each...

A. Name this nation on the Horn of Africa, long considered a “failed state” due to its lack of a central government.

Somalia (accept “**Federal Republic of Somalia**”)

B. This city, the site of the 1993 “Black Hawk Down” incident, serves as the capital of Somalia.

Mogadishu

C. The Somali government is still fighting this al-Qaeda affiliated rebel group, which formed after the split of the Islamic Courts Union in 2007.

Al-Shabaab (officially “**Harakat al-Shabaab al-Mujahideen**”)

19. There are at least 28 full-size castings of this sculpture, but not all were completed by the artist himself. For 10 points each...

A. Name this famous sculpture showing a nude man sitting on a stone pedestal deep in thought.

The Thinker

B. *The Thinker* was created by this sculptor, who also created *The Age of Bronze* and *The Burghers of Calais*.

Auguste Rodin

C. Rodin’s monument to this French author was criticized for making it appear as though the author was wearing a mask and bathrobe. This author was best known for his *The Human Comedy*

Honore de Balzac

20. The first man to hold this position was the author of five of *The Federalist Papers*. For 10 points each...

A. Name this position held by John Jay, John Rutledge, and most famously, John Marshall.

Chief Justice of the Supreme Court (prompt on partial answer)

B. Marshall’s most famous ruling was this 1803 case, in which a District of Columbia judge candidate sued the Secretary of State for denying him a commission.

Marbury vs. Madison

C. The *Marbury* case established this principle, the idea that the Supreme Court has the power to interpret Congressional laws.

Judicial Review

21. Hooke’s Law is used to describe this effect in springs. For 10 points each...

A. Name this force that is contrasted with compression.

Tension

B. If an item has zero tension, it is said to be this.

Slack

C. In this device, tension moves the weight sideways, although it does perform any work.

Pendulum

22. This author was best known for his Waverley novels. For 10 points each...

A. Name this English author, whose most famous Waverley novel was "Ivanhoe"

Sir Walter Scott

B. Another novel of the Waverley series is this one, set in Scotland and featuring a legendary outlaw and cattle rustler

"Rob Roy"

C. The Waverley Station and Waverley Bridge are both located in this largest city and capital of Scotland.

Edinburgh