

Play Off 3  
The Panther Bowl  
October 20, 2001

Toss Ups

1. He was a millionaire by the time he was 40 years old, but he established a reputation as a humanitarian, distributing food and supplies to war-torn countries during and after World War I. For ten points, who is this statesman, the 31st president of the United States?

Herbert **Hoover**

2. Their name is derived from the Latin word for carrot. They are present in green leaves but the dominant chlorophylls mask them. They may be more visible in fruits such as a tomato or in leaves in the fall, because in these tissues the cells have stopped synthesizing the chlorophylls. What are these accessory pigments of photosynthesis?

**Carotenoids**

3. His Selected Poems won him the 1930 Pulitzer in poetry. For ten points, identify this Savannah-born author whose novels and short stories, such as "Silent Snow, Secret Snow," are based largely on psychoanalytic theory.

Conrad **Aiken**

4. When a balloon filled with Helium is cooled, the balloon shrinks. This is one example of what gas law, which states that  $V/T = k$  (READ: v over t equals k)?

**Charles' Law**

5. This geographic area in South America is located South of the 40 degrees South latitude. There are coal and oil reserves in this area, as well as sheep farming. It was first sighted by Magellan in 1520 and was claimed by both Argentina and Chile until divided between them in 1881. For ten points, name this area.

**Patagonia**

6. Fire destroyed the old one in 1776 and a new one was built and opened in 1778 with a performance by Antonio Salieri. Since then it has been remodeled, modernized, damaged, and rebuilt. For ten points, identify this opera house in Milan, Italy, that has been the site of many famous performances.

**La Scala**

7. It began over the issue of impressment, in which British naval officers were forcing American sailors to serve in the British Navy. It ended two years later with a peace treaty that served only to restore the prewar conditions. For ten points, identify this war, nicknamed “Mr. Madison’s War,” that was ended by the Treaty of Ghent and featured a spectacular victory by Andrew Jackson at the battle of New Orleans two months after the treaty had been signed.

**War of 1812**

8. It's three of these "for Muster Mark" in Finnegans Wake. They come in six "flavors", and were introduced by Murray Gell-Mann in the 1960s. What are these particles considered the only truly elementary particles besides leptons?

**quarks**

9. Throughout his reign he had to continually fight defensive wars against his cousin Sigismund of Poland. This eventually led him to lead his country into the Thirty Years' War, an action which resulted in his country's domination of Northern Europe. For ten points, identify this “Lion of the North,” a staunch Protestant, the first of Sweden's great warrior kings, who was killed at the battle of Lutzen in 1632.

**Gustav II Adolphus** or **Gustavus Adolphus** (prompt on anything similar)

10. He was born on Helicon, and received his Ph.D. from the University of Helicon. On 12020 GE he was called to Trantor by Emperor Cleon I to give a report that the Empire would last for millennia. Instead, he came to the conclusion that the Empire would soon fall. For ten points, identify this man, the creator of psychohistory in Isaac Asimov's *Foundation* series.

Hari **Seldon**

11. He studied chemistry at the University of St. Petersburg. During his later education at Heidelberg, he met and was influenced by the theories of the Italian chemist Stanislao Cannizzaro. What Russian scientist wrote Principles of Chemistry and is best known for his development of the modern periodic law?

Dmitri Ivanovich **Mendeleev**

12. He was an ambassador to France and prominent in the Communist Party of his country. In 1970, he was named his party's candidate for president. Yet, he is better known for his poetry. For ten points, who is this Chilean writer whose *Twenty Love Poems and a Song of Despair* became a best seller and helped him win the Nobel Prize for Literature in 1971?

Pablo **Neruda**

13. He suffered an emotional and physical breakdown in 1946 and before his death in 1955, played mostly in small combos. However, in 1939, he established himself as one of the leaders of the bebop movement. For ten points, name this native of Kansas City, generally acknowledged to be the foremost jazz alto saxophonist of his time who was nicknamed “Bird.”

Charlie **Parker** (accept Bird Parker before the nickname is given)

14. The French were under siege. The German army was marching to outflank the French army and march on Paris. In doing so, the Germans left their flank open, and France took advantage of this opening. For ten points, name this World War I battle, the first decisive defeat the French handed to the Germans.

Battle of the **MARNE**

15. Fuchsia, Steerpike, and Titus Groan are among the major characters in this fantasy series. It is a novel of maturation about the 77th Earl of Groan. For ten points, what is this series by Mervyn Peake that recently aired as a PBS miniseries?

**Gormenghast**

## Section III

### Category Bonuses

During this section of the round, you will hear five toss up questions that will count ten points each. The player who answers the question correctly will give the team the opportunity to choose from six categories of bonus questions. There are two bonus questions per category and they count ten points each. The bounce back rule is in effect. Should the team not be able to answer the question, the other team will have the opportunity to answer. Answers from the opposing team must be immediate!

This year the bonuses are labeled with the name of a movie. The bold face word or words in the title of the movie will give you a clue as to what the bonus is about so choose carefully. For example, a bonus titled An American Werewolf in **Paris**, in which Paris is in bold print, would have something to do with the city of Paris or any related cities named Paris. Have fun with this section.

**(Note to Reader:** Give each team a copy of the bonus categories before advancing in this round. Be sure to mark off a category as it is used.)

If neither team correctly answers the toss-up, then the bonus questions will be up for grabs on the next question.

#### Category Bonuses for Play Off 3

**Out of Africa**

**Five Easy Pieces**

**Fight Club**

Four Weddings and a **Funeral**

**Steel Magnolias**

**Big Daddy**

#### Toss Ups

1. Born in Nice, France to British parents, this scientist made many important discoveries. He experimentally determined the densities of both the earth and the atmosphere. Who is this chemist whose most important contribution is his discovery of the composition of water?

Henry Cavendish

2. Its rainfall averages between 4 and 8 inches which falls mostly from June to September. For ten points, name this region in western Africa, serving as a transition zone between the arid Sahara on the north and the wetter tropical areas to the south where relatively sparse savanna vegetation of grasses and shrubs predominates.

The Sahel

3. It originated in Italy in the late 16th century as a short solo song which provides a lyrical pause in the dramatic action, during which a character can comment on some aspect of the drama. What is this musical composition that is usually part of an opera, oratorio, or cantata?

**Aria**

4. This nineteenth century philosopher rejected Christian values in favor of a life-affirming heroic entity characterized by the “will to power,” the Übermensch, or Superman. For ten points, identify this author of Beyond Good and Evil and Thus Spoke Zarathustra.

Friedrich Nietzsche

5. He is one of the most notorious anti-Semitic portraits in English literature. For ten points, name this fictional character, an old man in London, who teaches young homeless boys how to be pickpockets in Dickens’s novel, Oliver Twist.

**Fagin**

### Category Bonuses for Play Off 3

**Out of Africa:** Yes, the entire movie is in bold print. That's because the questions that follow are about things that came from Africa.

The only Western stringed instrument with a vellum belly, it originated in Africa and was brought to America in the 17th century by slaves. It has an open-backed round body consisting of a circular wood hoop over which is stretched a vellum belly, a long, narrow, fretted neck; and metal or metal-wound gut strings. The five string version is common in folk music.

**Banjo**

This bird is now found only in Africa. It is the largest and strongest of living birds, attaining a height from crown to foot of about 8 ft and a weight of up to 300 pounds. Name this flightless bird that can run up to forty miles per hour.

**ostrich**

Four Weddings and a **Funeral:** Answer these questions about funeral practices.

From the Sanskrit word for "true wife," this is the practice that prevailed in India of a widow burning herself on the funeral pyre, either with the body of her husband .

**suttee**

A Jewish prayer that is recited as part of the funeral service at the graveside, it includes a petition for the resurrection of the dead.

**Kaddish**

**Five Easy Pieces:** Each of the following questions contain a reference to the number five. Answer these questions for ten points apiece.

What is the index used to evaluate the condition of a newborn infant based on five characteristics?

**apgar** score

This huge island is actually the fifth largest in the world with an area of 195,855 square miles. Name this island, sparsely populated by Inuit, located off the coast of Canada.

**Baffin** Island

**Steel Magnolias:** Answer the following questions about steel or the manufacture of steel.

What is the impure residue, mostly calcium, iron, aluminum, and magnesium silicate, that is derived from the smelting of metals?

**slag**

What is the crude iron that is the product of the blast furnace and is refined to produce steel, wrought iron, or ingot iron?

**pig iron**

**Fight Club:** The first rule of fight club is: Don't talk about Fight Club. But you need to talk, or answer, these questions about people or groups that enjoy a good fight.

It follows a liberal interpretation of the US Constitution and is involved in a number of legal battles. What is the national nonprofit and nonpartisan association founded in 1920 by a group of liberals, including Jane Addams, Helen Keller, Eugene V. Debs and Felix Frankfurter?

**American Civil Liberties Union** (accept **ACLU**)

Which American naval hero was quoted as saying: "I have not yet begun to fight."

John Paul **Jones**

**Big Daddy:** Answer the following questions about fathers in literature.

Who created the character of Big Daddy, a wealthy plantation owner in Cat on a Hot Tin Roof?

Tennessee **Williams**

Who wrote the controversial novel Fathers and Sons?

Ivan **Turgenev**

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# Big Daddy