Jamie Broult round
2000 Michigem One-on-One

1. This two-word phrase was first used in 1837 by Karl Schimper and, according to the Milankovitch Hypothesis, there have been about 20, the most recent occurring during the Pleistocene epoch. For 10 points -- what is this term for any period of glaciation occurring in the Earth's history?

## Ans: Ice Age

2. In May of 2000, C.E.O. Douglas Daft announced a $\$ 1$-billion diversity campaign to boost entrepreneurship and other business opportunities for minorities and women. This while embroiled in a bitter discrimination lawsuit with a group of black workers. For 10 points - name this Atlanta-based company.

Ans: Coca-Cola Co.
3. With Frederick Douglass as a vice presidential candidate and as founder of the Cosmopolitical Party, this 1872 presidential candidate's plank included an 8-hour workday, a one-term presidency, and the vote for women. For 10 points -- who was this first female candidate for president of the United States?

## Ans: Victoria Claflin Woodhull

4. Although he wrote such songs as the 1969 Johnny Cash hit "A Boy Named Sue", he was most famous at the time of his death in May of 1999 for his books of poetry. For 10 points -- name this author of such classics as The Giving Tree, Where the Sidewalk Ends, and A Light in the Attic.

## Ans: Shel Silverstein

5. The atomic element hafnium is named from the Latin for this city, where it was first discovered. For 10 points -- name this city found on the islands of Amager and Zealand, whose attractions include the Tivoli amusement park and the statue of the Little Mermaid.

## Ans: Copenhagen

6. In 1997, we learned his father was a self-improving boulangerie owner from Belgium with low-grade narcolepsy, who would make outrageous claims, like he invented the question mark. In 1999, we saw him go on Jerry Springer with his son, Scott. For 10 points -- who is this nemesis of Austin Powers?

Ans: Dr. Evil
7. Sir Benjamin Hall was serving as Commissioner of Works in London in 1859, and he was indeed a tall, stout man. He did not, however, weigh 13.5 tons, although he is the namesake of a famous object which does. For 10 points -- name this object in the Houses of Parliament which was wound by hand until 1913.

Ans: Big Ben
8. He was a beekeeper in New Zealand early in life, but soon found another calling, and it was the day before Queen Elizabeth II was crowned in 1953 that he literally reached his greatest height. For 10 points -- who is this man famous as the first to scale Mount Everest?

## Ans: Sir Edmund Hillary

9. The Fanconi variety is inherited and leads to bone marrow failure. The pernicious variety is caused by a lack of vitamin B-12, and may lead to weakness and bleeding gums. For 10 points -- what is this disease often caused by a decreased amount of red blood cells, whose most famous variety is Sickle Cell?

Ans: Anemia
10. His second wife, Cosima, was a daughter of Franz Liszt, and their son Siegfried was a composer at his theater in Bayreuth. For 10 points -- name this composer who had built that theater exclusively for his own works, such as The Ring of the Nibelungen cycle and The Flying Dutchman.

## Ans: Richard Wagner

11. Among the places he said existed were Ear Island, where the people could hear fish under the sea, and Evil-eye Island, where the women possessed a stare that could kill. For 10 points -- name this Roman historian who told of those locations in his famous Natural History.

Ans: Pliny the Elder
12. He was born with the last name Brog in 1942, but later adopted a Hebrew last name meaning "lightning". Since that time, he has become the most decorated soldier in Israel's history. For 10 points -name this protege of Yitzhak Rabin who, in May of 1999, succeeded Benjamin Netanyahu as Prime Minister.

Ans: Ehud Barak
13. It is on the east side of the Great Western Divide, dividing the watersheds of the Kaweah River to the west and the Kern River to the east, and is the most frequently climbed peak in the Sierra Nevadas. For 10 points -- what is this tallest mountain in the 48 contiguous United States?

## Ans: Mount Whitney (in California)

14. While the state of Delaware has never been the birthplace of a U.S. president, the city of Delaware has. This Ohio city was the 1822 birthplace of -- for 10 points -- what 19th president of the United States, known for the controversial 1872 election in which he edged out Samuel Tilden?

## Ans: Rutherford Birchard Hayes

15. His first Broadway production, 1944's The Man Who Had All the Luck, closed after just four performances, and hadn't been seen in America since it recent revival in early 2000. For 10 points -- who was this playwright who wrote the screenplay for the 1961 movie The Misfits for his wife?

## Ans: Arthur Miller

16. His father was a singer in the ' 70 s group the Main Ingredient, but he is known for his acting, starting with his first major role in 1991's Boyz $N$ the Hood. For 10 points -- name this Oscar-winning actor whose other films include Outbreak, The Tuskegee Airmen, Jerry Maguire, and Instinct.

## Ans: Cuba Gooding, Jr.

17. Chalk was a typical rock type of this period's second half, and indeed this period's name comes from the Latin word for "chalk". For 10 points -- what was this geologic period which ended 65 million years ago, the last period of the Mesozoic era?

## Ans: Cretaceous Period

18. He was a legendary sun king and creator god of Peru, who supposedly migrated out into the Pacific. His namesake vessel also migrated from Peru, making it all the way to Tahiti despite being merely a balsa wood raft. For 10 points -- what was this name used by explorer Thor Heyerdahl for his raft?

Ans: Kon-Tiki
19. In 1951, its flag consisted of red, black, and green horizontal stripes with a white crescent moon and star in the center. Today, this nation has a simpler flag -- much, much simpler. For 10 points -- name this nation whose flag is a solid green, a North African country whose cities include Misurata and Tripoli.

Ans: Libya
20. Famous female ones include Anne Bonney and Mary Read. Notorious male ones include "Calico Jack" Rackham, Bartholomew Roberts, and Edward Teach, the latter of which gained fame under his nickname, Blackbeard. For 10 points -- what is the shared occupation of these seagoers?

Ans: Pirates (accept alternates such as "buccaneers" or "corsairs")
21. Ideally, it would contain 13.5 percent moisture before it is heated to about 400 degrees Fahrenheit, and then expand to about 35 times its original size due to the sudden release of steam. For 10 points -- what resulting food would often next be topped with butter or salt and eaten?

Ans: (A kernel of) Popcorn
22. He wrote plays, such as Mr. Pim Passes By and The Dover Road. He also wrote a novel, Chloe Marr. For 10 points -- name this author more famous for his children's works featuring such characters as James James Morrison Morrison, Christopher Robin, and Winnie-the-Pooh.

Ans: A(lan) A(lexander) Milne
23. It names a 1961 collection of poems by American Denise Levertov, a 1990 movie starring Tim Robbins and Elizabeth Pena, and a 1987 number one hit by Huey Lew' and the News. For 10 points -what is this phrase referring to a biblical vision seen by the son of Isaac and brother of Esau?

## Ans: (The) Jacob's Ladder

24. The smallest of the 88 constellations, it contains a dark cloud of dust known as the Coalsack, as well as a glittering star cluster known as the Jewel Box. For 10 points -- what is this constellation visible in the Southern Hemisphere?

Ans: Southern Cross or Crux
25. Although it had not executed anybody since 1939, this state's legislature recently became the first to repeal the death penalty since it was nationally reinstated in 1976, although the bill was quickly vetoed by governor Jeanne Shaheen. For 10 points - name this New England state.

## Ans: New Hampshire

26. He turned the evil king Polydectes to stone by using the shield Aegis (EE-gis), a shield which had at its center the head of the monster he was most famous for killing. For 10 points -- who was this son of Danae whose shield had the head of the Gorgon Medusa at its center?

## Ans: Perseus

27. The title location of this novel is sought after by Dr. Livesey, Squire Trelawney, the narrator, and an assembled crew, and is inhabited by the marooned Ben Gunn. The narrator is Jim Hawkins, the crew includes Long John Silver and the location is -- for 10 points -- what supposed site of buried wealth?

## Ans: Treasure Island

28. Spain had five, beginning with "the Handsome" in 1478. France had six, including "the Fair", who began his reign in 1268. For 10 points -- what is this royal name, which also names the Macedonian father of Alexander the Great, as well as the current husband of Queen Elizabeth?

## Ans: Philip

29. The tupelo variety of this food has more levulose than dextrose, causing it not to granulate like most kinds. For 10 points -- what is this food produced by a process called inversion, where sugar and nectar are broken down by bees:?

## Ans: Honey

30. The release of his debut album, Visions, was recently pushed back yet again, due in no small part to his team's advancement in the NBA playoffs. For 10 points -- who is this player named for a variety of steak his parents saw on a Japanese restaurant's menu, a guard for the L.A. Lakers?

## Ans: Kobe Bryant

Jamie Branltround 2000 Midijan Onem-one

1. Founded in Boston in 1857 by Moses Dresser Phillips, it was often regarded as the preeminent literary magazine in the United States, relying mainly on New England writers for many years. For 10 points each:
A. Name this periodical.

Ans: The Atlantic Monthly
B. Name the first editor of the Atlantic Monthly, famous for his poem "The Vision of Sir Launfal".

Ans: James Russell Lowell
C. Name the man who gave the magazine its name, and also contributed the poem The Autocrat of the Breakfast-Table".

## Ans: Oliver Wendell Holmes, Sr .

2. The revolutions of 1848 affected many European countries, including France, Italy, Austria, and Germany. For 10 points each:
A. The revolutions began in France with the overthrow of what "Citizen King"?

## Ans: Louis Philippe

B. Upon spreading to Austria, the revolutions forced what foreign minister and chancellor to flee the country?

## Ans: Klemens Wenzel Lothar von Metternich

C. The aftermath of the revolutions in Germany saw the assembly of a Parliament named for what city?

## Ans: Frankfurt Parliament

3. Identify this African nation on the first clue for 30 points, on the second for 20 , or on the third for 10 . For 30: It has been led since 1967 by Albert-Bernard Bongo, who later became Omar Bongo.
For 20: The inhabitants of this nation bordered by Cameroon, Equatorial Guinea, and Congo include the Fang and the Eshira tribes.
For 10: Major cities include Owendo, Port-Gentil, and its capital, Libreville.
Ans: Gabon
4. Chandler and Monica finally got engaged in the season finale of this year's Friends, but they have each had their share of relationships in episodes past. For 10 points each, name:
A. The man, played by Tom Selleck, who nearly stole Chandler's thunder by proposing to Monica.

Ans: Richard Burke
B. The model that Chandler was trapped with in the first season.

Ans: Jill Goodacre
B. The fabulously wealthy software tycoon that Monica dated who wanted to be the Ultimate Fighting Champion.

Ans: Pete Becker
5. Identify the following laws from physics from a brief description for 15 points, or from an additional clue for 5 points.
A. For 15 : The direction of an electromagnetically induced current will oppose the motion producing it.

For 5: Sounds like it would be much better suited as a law of optics.
Ans: Lenz's Law
B. For 15: The stress applied to any solid is proportional to the strain it produces within the elastic limit for that solid.

For 5: The law is named for the same person who coined the term "cell" in biology.

## Ans: Hooke's Law

6. Set to begin filming in June of 2000 is the movie 'Till the End of Time, which will tell the story of the steamy relationship between a famous American artist and photographer. For 10 points per answer:
7. Name both this artist of Black Iris and the photographer who published the landmark quarterly Camera Work.

Ans: Georgia O'Keeffe and Alfred Stieglitz
2. Name the winner of the 1982 Best Actor Oscar who will play Alfred Stieglitz.

Ans: Ben Kingsley
7. This two-word phrase is the concept of a superior primitive man, uncorrupted by civilization. The phrase first occurred in the 1672 work Conquest of Granada, and figures prominently in the works Rene and Atala. For 10 points each:
A. What is this phrase?

## Ans: Noble Savage

B. What English poet, dramatist, and critic wrote the work Conquest of Granada?

## Ans: John Dryden

C. What French forerunner of Romanticism wrote the works Rene and Atala?

## Ans: Francois Rene de Chateaubriand

8. One outcome of the recent proposed merger between United Airlines and US Airlines would be the creation of a new airline, based at Reagan National Airport, to be headed by the chairman of the nation's largest minority-owned media and entertainment company. For 10 points each - name this proposed new airline, its owner, and the company he currently heads.

## Ans: DC Air <br> Robert Johnson <br> B.E.T. Holdings or Black Entertainment Television

9. The Jersey is a variety of cattle and the Rhode Island Red is a kind of chicken. For 10 points each -what kind of farm animal is the:
A. Merino
Ans: Sheep
B. Shire
Ans: Horse
C. Chester White
Ans: Pig or Swine
10. In August of 1968, Soviet tanks invaded Czechoslovakia and entered the capital to put down a liberalization movment initiated by a new prime minister. For 10 points each:
A. Identify this program.

Ans: Prague Spring
B. Identify that prime minister.

Ans: Alexander Dubcek
C. Czechoslovakia would remain under Communist control until Vaclav Havel led a non-violent 1989 revolt, know by what two-word name?

Ans: Velvet Revolution
11. Though it did not approach the record 1.2 billion dollar jackpot of Spain's El Gordo set in December of 1999, the Big Game did recently set a record in the U.S., splitting a jackpot of $\$ 366$ million. For 5 points each -- name any 6 of the 7 U.S. states in which the Big Game can be played.

Ans: Georgia, Illinois, Maryland, Massachusetts, Michigan, New Jersey, Virginia
12. It has already co-funded the Imax film "To the Max", and recent news suggests the newly formed internet sports company MVP.com will also help bring the soccer film "The World's Game" to the big, big screen. Impressive for a company that has only been around since December of 1999, but not as much so when you consider the names behind the company: three retired sports figures, all of whom dominated their respective sports. For 10 points each -- name these three men.

> Ans: Michael Jordan
> Wayne Gretzky
> John Elway
13. For 10 points each, identify if each of the following mythological beings is a Harpy, a Siren, a Cyclops, a Titan, or a tasty Greek food.
A. Ligea
B. Steropes
C. Meze [meh-ZAY]

Ans: Siren
Ans: Cyclops
Ans: Greek Food (It is an appetizer)
14. It is commonly divided into four phases, referred to as the Bohemian Period, the Danish Period, the Swedish Period, and the French Period, and was kicked off with an event known as the Defenestration of Prague. For 10 points each:

1. Name this war.

Ans: Thirty Years' War
2. Name any year in the Thirty Years' War.

Ans: Accept any answer between 1618-1648
3. The war was in large part due to different interpretations of the 1555 treaty of what German city?

## Ans: Augsburg

15. The character Martha Hersland represents the author in this 1925 novel, which presents the history of three generations of the author's family and, by extension, a history of the United States. Written without dialogue, plot, or even action, and marked by frequent verbal repetition, it is the longest of her body of works, which includes Tender Buttons and Three Lives. For 15 points each -- name this work and its author, the self-proclaimed "Greatest Mind of the twentieth century."

## Ans: The Making of Americans by Gertrude Stein

16. For 5 points each and a 5 point bonus for all correct, given an island or island chain, identify whether it is in the Atlantic Ocean, Pacific Ocean, Indian Ocean, Mediterranean Sea, or Caribbean Sea.
A. St. Helena

## Ans: Atlantic Ocean

B. Rodriguez Islands
C. Faeroe Islands

Ans: Indian Ocean
Ans: Atlantic Ocean
D. Phoenix Islands

Ans: Pacific Ocean
E. Kos Island
17. If sprayed in the nose a few minutes before nursing, it will improve milk production, but its main function it to stimulate the uterus in late pregnancy to initiate and sustain labor. For 10 points each:
A. What is this hormone?

## Ans: Oxytocin

B. What gland is responsible for producing oxytocin?

## Ans: Hypothalamus Gland

C. After being produced by the hypothalamus gland, oxytocin is then released through which other gland?

Ans: (Posterior) Pituitary Gland
18. Identify this journalist on a 30-20-10 basis.

30: His wife, Louise Bryant, had an extended affair with dramatist Eugene O'Neill.
20: His experiences as a correspondent during the Mexican Revolution provided the material for his first book, 1914's Insurgent Mexico.
10: He is most famous for a book about another country's revolution, chronicled in Ten Days That Shook the World.

Ans: John Reed
19. The United Nations Security Council has 15 members, 5 of which are permanent members, and the other 10 elected by the General Assembly for two year terms. The five permanent members are the United States, France, China, Russia, and the United Kingdom. For 5 points each -- name any six of the ten remaining current members.

Ans: Argentina, Bangladesh, Canada, Jamaica, Malaysia, Mali, Namibia, Netherlands, Tunisia, Ukraine
20. His altar ego, Nathan Zuckerman, appears in eight of his novels, including the recently released The Human Stain.

1. First, for 10 points, name this American writer who deals with aspects of contemporary Jewish identity in such works as 1973's The Great American Novel.

Ans: Philip Milton Roth
2. Now, for 5 points each, complete the titles of these Philip Roth works:
A. Goodbye, [BLANK\}
Ans: Columbus
B. I Married a [BLANK]
Ans: Communist
C. Portnoy's [BLANK]
Ans: Complaint
D. The Professor of [BLANK]
Ans: Desire
21. For 10 points each, identify each of the following groups of digestive enzymes:
A. Breaks down starches into their component molecules, and is found in saliva and in pancreatic juices.

## Ans: Amylase

B. They are able to split proteins, and examples include pepsin and trypsin.

## Ans: Protease

C. Any enzyme that aids in the digestion of fats.

## Ans: Lipase

22. In 1862, over 70 years after his death, his works were catalogued chronologically by the musicologist Ludwig von Kochel, and this "K-number system" is still used today. For 10 points each:
A. Who was this composer?

Ans: Wolfgang Amadeus Mozart
B. K-number 626, the last, is assigned to which work completed by a pupil after Mozart's death?

## Ans: Requiem Mass

C. The first 15 K-numbers are all assigned to works written, at least in part, for what type of instrument?

## Ans: Harpsichord

23. From an Indian word meaning "chief", this term from U.S. history refers to a group of Republicans who voted in the 1884 presidential elections for the Democratic candidate. For 10 points each:
A. What is this term which today denotes a politician who remains neutral on divisive issues?

## Ans: Mugwump

B. Who was the 1884 Democratic candidate voted for by the Mugwumps?

Ans: Grover Cleveland
C. Who was the 1884 Republican candidate who went on to lose the election?

## Ans: James G. Blaine

24. This nation has operated without a full government since its president dissolved parliament in January of 1999, and recent elections have proven difficult, with fatal gunfire and inadequate distribution of ballots. For 15 points each:
A. Name this island nation of 7.5 million people.

Ans: Haiti
B. Name Haiti's president, elected in 1996, who dissolved parliament due an inability to work with its multi-party makeup.

Ans: Rene Preval
25. German for "novel of education", it is a common type of German literature which treats the personal development of a single individual, usually in youth, and is exemplified by such works as 1796's Wilhelm Meister's Apprenticeship and 1924's The Magic Mountain. For 10 points each -- what is this type of novel, and which two authors wrote Wilhelm Meister's Apprenticeship and The Magic Mountain, respectively?

Ans: Bildungsroman

## Johann Wolfgang von Goethe

Hermann-Hesse
Thomas Mann
26. Identify these Eric Clapton groups based on a list of some members for 10 points, or from some songs for 5 points.
A. Eric Clapton, Keith Relf, Chris Dreja, Paul Samwell-Smith, and Jim McCarty.

For 5: "For Your Love", "Heart Full of Soul"
Ans: The Yardbirds
B. Eric Clapton, Steve Winwood, Ginger Baker, Rich Grech

For 5: "Can't Find My Way Home", "Presence of the Lord"

## Ans: Blind Faith

C. Eric Clapton, Jack Bruce, Ginger Baker

For 5: "White Room", "Sunshine Of Your Love"

## Ans: Cream

27. The Islamic calendar, or the Hijra calendar, began on July 16, 622, the day and year that Muhammed emigrated from Mecca to Medina, and includes 12 lunar months. For 5 points each - name any six of those months, which are alternately 29 and 30 days long.

Ans: Muharram, Safar, Rabi I, Rabi II, Jumada I, Jumada II, Rajab, Shaban, Ramadan,

## Shawwal, Zulkadah, and Zulhijiah

28. Identify this 5-letter word on the first clue for 30 points, on the second for 20 , or on the third for 10 .

For 30: In mechanics, it is the distance between the adjacent threads of a screw or bolt.
For 20: In chemistry, it is a black, sticky substance used for waterproofing and paving made by the destructive distillation of wood or coal tar.
For 10: In music, it refers to the quality of a sound with respect to the frequency of vibration of the sound waves.

Ans: Pitch

