## Round 4

1. His real name was Gerhard Kremer. He was born in Flanders and devoted his life to the study of scientific geography. Who is this man famous for his flat projection of the world?

## Gerhardus Mercator

2. He accidentally kills his white employer's daughter, and then to keep her from telling the police, this 20-year-old Chicagoan kills his girlfriend. Who is this chief character of Native Son by Richard Wright?

## Bigger Thomas

3. Atropos cuts the thread of life, Lachesis decides how long it is supposed to be, and Clotho spins the thread. What is the collective name for these Greek goddesses?

The Fates
4. Math Calculation. A Union Pacific train travels from North Platte to Maxwell in 10 minutes. The distance between the two towns is 14 miles. What is the speed of the train in miles per hour?

## $\underline{84 m p h}$

5. He started as an Impressionist, but soon this Austrian became a leaser of the Vienna secessionist movement and a major figure in Art Nouveau. Who was this early 20th century Expressionist and painter of Judith and The Kiss?

## Gustav Klimt

6. This conflict resulted in the opening of Canton, Jinmen, Fuzhou, Ningpo, and Shanghai to foreigners as well as giving Hong Kong to the British as terms of the Treaty of Nanking. What was this 1839-42 conflict between Britain and China?

## 1st Opium War

7. It is in NAD and NADP, which are coenzymes in metabolic processes, and a lack of it causes pellagra. What is this vitamin often seen on the sides of cereal boxes, one of the B-complex vitamins?

## Niacin

8. In 1240 Alexander Nevsky defeated the Swedes along its banks, driving them out of Russia. Flowing out of Lake Ladoga, it is only about 40 miles long and empties into the Gulf of Finland. What is this river upon whose delta St. Petersburg sits?

## Neva River

9. Two answers required: The two first reunited in 1994 on the album No Quarter and then in 1998 released Walking into Clarksdale. Who are these rock legends, once the lead guitarist and lead singer for Led Zeppelin?

Jimmy Page and Robert Plant
10. He studied in Paris, where in 1534 along with Ignatius of Loyola became one of the first seven Jesuits. Named the patron saint of all missionaries in 1927, who was this saint that spread Christianity to India, Japan, and other parts of the far east?

St. Francis Xavier
11. As she lay dying Queen Victoria is said to have remarked, "Oh, that peace may come!" Her remark was referring to what war against Dutch settlers in the Orange Free State of South Africa?

## 2nd Boer War

12. It gave the US government the power to postpone strikes that could threaten national health or safety for 80 days and is officially known as the National Management Relations Act. What was this 1947 act that also outlawed unfair labor practices such as the "closed shop?"

## Taft-Hartley Act

13. This 1958 novel helped create the Nigerian literary renaissance of the 1960s, and it chronicles the life of an Igbo leader named Okonkwo who accidentally kills a fellow tribesman. Name this first and most famous novel of Chinua Achebe.

## Things Fall Apart

14. Math Calculation. A single integer is selected at random from the set of integers ranging from 1 to 20 inclusive. What is the probability that the selected integer is even and less than 10 ?

## $1 / 5$

15. 1804 was a bad year for this Irish-born playwright and Whig politician. He lost his seat in Parliament and his Drury Lane theatre burned down. Who was this author of The Critic, The School for Scandal, and The Rivals?

## Richard Brinsley Sheridan

16. In it in 1934 its inventor descended to a depth of 3,028 feet, off the coast of Bermuda. What was this large, spherical, steel diving chamber invented by Charles Beebe, which was suspended from a ship by a steel cable?

## Bathysphere

17. They inhabit plains, deserts, and prairies, living during the day in holes in the ground. They feed on wounded animals and hunt only by night. What are these members of the dog family found mainly in Africa also known for being the Earthly representation of the Egyptian god Anubis?

## Jackals

18. Both generals were mortally wounded in the battle, and as a result French control of Canada started to slip away rapidly. What was this 1759 battle between the French under the Marquis de Montcalm and the British under James Wolfe fought on the Plains of Abraham?

## Battle of Quebec (accept early "Plains of Abraham")

19. Woodrow Wilson feared that Germany would take control of the Danish West Indies and from there would look to attack the newly completed Panama Canal. To protect his interests Wilson decided to buy what group of three islands?
U.S. Virgin Islands (St. Thomas, St. Croix, St. John)
20. He was originally from North Carolina and was the chaplain for a black Union regiment during the Civil War, and he later settled in Mississippi, serving in the state legislature. Who was this man, who in 1869 became the first black US senator?

## Hiram Revels

## End of First Quarter!

21. After being incarcerated in the Ohio State Penitentiary for armed robbery, he began to write fiction, and several of his articles were published in Esquire and other magazines while he was in jail. After his release he wrote novels such as The Crazy Kill and Cotton Comes to Harlem, both murder mysteries. Who is this black author whose most famous novel is If He Hollers Let Him Go?

## Chester Himes

22. He was an imperial counselor until 1852 when this Austrian retired and spent the last 25 years of his life studying science and especially music. Who was this musical bibliographer who systematically compiled the works of Mozart, whose numbering system is preceded by the letter "K?"

## Ludwig von Köchel

23. His first novel is a far cry from his later work in that it concerns a scheme for procuring and selling the sperm of the world's most intelligent and powerful men, entitled My Uncle Oswald. This Welsh-born author also wrote the screenplays to Ian Fleming's You Only Live Twice and Chitty Chitty Bang Bang. Who is this writer better known for such children's works as, Matilda, James and the Giant Peach and Charlie and the Chocolate Factory?

## Roald Dahl

24. Born Giovanni de Medici, upon his election in 1513 as pontiff he said, "Let us enjoy the papacy." Enjoy he did, and due to his vast rebuilding of St. Peter's Basilica he gave license to the practice of selling papal indulgences to fund the project. Who was this pope against whose practices Martin Luther authored his 95 Theses?

## Leo X

25. Math Calculation. The temperature of Nigel's home freezer varies from -25 degrees Celsius to +5 degrees Celsius. What is the difference, in degrees Fahrenheit, between the two readings?

## 54 degrees Fahrenheit

26. The island was discovered by the English explorer Bartholemew Gosnald in 1602 and was then settled by the Quakers and belonged to New York until 1692. What is this crescent-shaped island, a popular summer vacation site whose commuter airlines do not include Aeromass and Sandpiper Air now belonging to Massachusetts?

## Nantucket Island

27. The US victory at New Orleans as well as the ratification of the Treaty of Ghent helped discredit this gathering and its mostly Federalist attendants. A gathering of New England delegates who opposed the War of 1812 and wished to change the Constitution, what was this meeting named for the city in which it was held?

## Hartford Convention

28. The Russians under Prince Menshikov made a sudden attack on the allied base. Caught by surprise Lord Raglan sent out George Lucan and the "Heavy Brigade," Lucan failed to follow up on his attack and the Russians reformed. Then instead of sending Lord Cardigan down a clean causeway, he sent him and his "Light Brigade" into a heavily armed valley. What is this Battle which featured the famous charge of the "Light Brigade?"

## The Battle of Balaclava

29. He saw the invention of printing, with its emphasis on the eye, not the ear, as the destroyer of cohesive society since it forced man to be introspective. This Canadian's books include The Mechanical Bride and The Medium is the Message, claiming that the medium, not the information it provides, is what shapes society. Who is this writer who coined the term "mass media?"

## Marshall McLuhan

30. 18 players are on each side and the game is played on an oval field about 180 yards long and about 150 yards wide. The ball can only be moved ahead by punching, running, or kicking it, and kicking the ball between the opponent's goal-between the center posts for six points or outside the center for one point. This briefly describes what violent cross between soccer and rugby played south of the Equator?

## Australian Rules Football

31. The dispute was resolved in 1872 when Italy, Switzerland, and Brazil ruled that Great Britain should pay the US a $\$ 15.5$ million indemnity. What was this diplomatic dispute that arose because the US found the British liable for damage to Union ships caused by Confederate vessels made in Britain, named for one of the ships in question?

## Alabama Claims

32. The term was derived from the ports of the medieval Mediterranean, where a mixture of Italian, French, Spanish, Greek, and Arabic was spoken. Today it refers to any common language that is a hodgepodge of others and understood by many. What is this term, Latin for "Frankish tongue?"

## lingua franca

33. Math Calculation. Emporia has 1600 telephones, three fourths of which still have dials. However, because of a special technological advancement grant from the State of Kansas, one third of the dial phones are going to be replaced by push-button phones. At the end of this replacement effort, how many dial phones will remain in Emporia?

## 800

34. Caused by the blockade of the Chinese city Port Arthur, it escalated and Nicholas II, who expected to win, lost the war, and it resulted in the 1905 Revolution in Russia. What was this 1904-05 war settled by the Treaty of Portsmouth, a war that Teddy Roosevelt won the Nobel Peace Prize for helping to resolve?

Russo-Japanese War
35. Her first two novels, The Castles of Athilin and Dunbayne and $A$ Sicilian Romance were published anonymously, but she won fame with her third novel, The Romance of the Forest. Who was this leading Gothic novelist whose most famous works of the genre are The Italian and The Mysteries of Udolpho?

## Ann Radcliffe

36. He was educated at Trinity College and later became a professor there. He was elected to the Royal Society in 1776 for his detailed demonstrations. His best known work is $A$ Treatise on Rectilinear Motion. Who is this British mathematician and physicist who created a machine with a pulley and two weights to demonstrate the laws of acceleration due to gravity?

## George Atwood

37. He sided with Pompey against Julius Caesar when civil war broke out but switched sides, and Caesar appointed him governor of Cisalpine Gaul. He killed himself at the Battle of Phillipi in 44BC before Octavian and Marc Antony's forces could capture him. Who was this conspirator in Caesar's assassination, the "noblest Roman of them all?"

## Marcus Junius Brutus

38. His work differed from his rival Reynolds in that his paintings had no interest in literary or historical themes. Name this 18 th century English painter of landscapes and portraits of the upper class such as Mr. and Mrs. Robert Andrews and The Blue Boy.

Thomas Gainsborough
39. The title character of this series fancied himself a crack detective, but his pig assistant Cornfed, a Sgt. Friday-type, usually solved the cases. Much of the music for this program was composed by Frank Zappa, and his son Dweezil played the title character's oldest son, Ajax. What was this USA Network prime time cartoon series starring the voice of Seinfeld's Jason Alexander?

## Duckman

40. He wrote poetry of his own and was a close friend of Thackeray, Carlisle, and Tennyson, who dedicated the poem Tiresias to him. He is best known for his translations including several works by Spanish playwright Pedro Calderon de la Barca, works by Æschylus, and Sophocles, and also quatrains by a medieval Persian poet. Who was this publisher of The Rubaiyat of Omar Khayyam?

## Edward Fitzgerald

41. Edgar the Aethling, the grandson of Edmund Ironside and grand nephew of this king was the legitimate heir to the throne, but in 1066 Harold Godwinsson, Harald Hardraada, and William of Normandy all fought for his throne. Who was this Anglo-Saxon king known for the founding of Westminster Abbey and his extreme piety?

## St. Edward the Confessor

42. Math Calculation. If 8 men can build an apartment building in 12 days, what is the increase in the number of days required to build the apartment building if 2 of the workers, both named Tony, do not show up for the job?
$\underline{\mathbf{3}}$ days
43. He got his first government job through Tammany hall, becoming county clerk in 1895. By 1918 he was elected governor, though he lost the reelection in 1920. He ran again in 1924 and won. Thanks in large part to the support of Franklin Roosevelt, he won the Democratic nomination in 1928. Who was this governor of NY, and first Roman Catholic to run for president, defeated by Herbert Hoover?

## Al(fred) Emmanuel Smith

44. He died in a plane crash in 1941 while en route to England on a medical war mission. He was a professor of medical research in Toronto in 1921. Who is this man who along with C.H. Best isolated the hormone insulin from the Islets of Langerhans in the pancreas and won the 1925 Nobel Prize?

## Frederick Banting

45. Like Beethoven, he kept composing after he became deaf, writing some of his best work, including the six-part instrumental suite Ma Vlast, or My Fatherland, describing his native Bohemia. Who was this Czech composer whose most famous work is probably the opera The Bartered Bride?

## Bedrich Smetana

## Round 4 Bonuses

## Bonus 1—Listing

Pope Pius XII died in 1958, and in the last four decades there have been four popes. For five points, name them.

John XXIII (1958-63), Paul VI (1963-78), John Paul I (1978), John Paul II (1978present)

## Bonus 2-Periodic table spelling

For five points each, when given an element, arrange their symbols to spell out the last name of a prominent figure in rock and roll history.

1. Nitrogen, Molybdenum, Silicon -- Paul Simon (conceivably could be Carly Simon)
2. Oxygen, Carbon, Lanthanum, Nitrogen, Platinum -- Eric Clapton
3. Chromium, Antimony, Yttrium, Oxygen -- David Crosby
4. Lanthanum, Dysprosium, Nitrogen -- Bob Dylan

## Bonus 3-Geography

Name the largest city in the following nations-none are current national capitals.

1. Pakistan -- Karachi
2. China -- Shanghai
3. Belize -- Belize City
4. Nigeria -- Lagos

Bonus 4-Name the British actor given three movies he was in.

1. The Lion in Winter, Licence to Kill, and The Living Daylights
2. Kafka, Die Hard III: Die Hard with a Vengeance, and Reversal of Fortune
3. Hook, Who Framed Roger Rabbit, and Shattered
4. Howard's End, The Mask of Zorro, and The Silence of the Lambs
5. Timothy Dalton
6. Jeremy Irons
7. Bob Hoskins
8. Sir Anthony Hopkins

# High Scrabble Tiles Worksheet--Everything begins with a letter worth eight points or more 

1. $\qquad$ 202 BC battle in which Romans under Scipio defeated Carthaginians under Hannibal which ended 2nd Punic War
2. $\qquad$ Former vaudeville star who starred in The Jazz Singer, the first talking movie
3. Long-tailed bird sacred to Mayas and Aztecs
4. $\qquad$ Pro-slavery outlaw who led raids into Kansas and sacked Lawrence
5. $\qquad$ Site of the "stately pleasure dome" in Coleridge's "Kubla Khan"
6. $\qquad$ Brisbane is this Australian state's capital
7. $\qquad$ Church Father who authored the Vulgate
8. $\qquad$ Protestant who led the reformation in German Switzerland
9. $\qquad$ The advanced liberal arts including arithmetic, geometry, astronomy, and music as opposed to the trivium
${ }^{1} 0$. $\qquad$ Persian king whose forces were defeated in 480 BC at Salamis
10. $\qquad$ Class of celestial bodies thought to be at the center of distant galaxies
11. $\qquad$ Kazantzakis novel in which an elderly coal miner teaches a young writer how to enjoy life
12. $\qquad$ French author of Nana and $J^{\prime} A c c u s e$
13. $\qquad$ Nation whose capital city was once known as Edo
14. $\qquad$ Roman two-headed god of doorways
15. $\qquad$ Vascular plant tissue that transports water
16. $\qquad$ Nation whose capital is Harare
17. $\qquad$ Greek follower of Socrates and author of the Anabasis
18. $\qquad$ According to the Pauli Exclusion Principle, each electron has a different set of these four numbers
19. $\qquad$ The Kennedy-esque mayor of Springfield on The Simpsons

High Scrabble Tiles Answers (Letters were J, X, Q, and Z)

1. Zama
2. Al Jolson
3. Quetzal
4. William Quantrill
5. Xanadu
6. Queensland
7. Jerome
8. Ulrich Zwingli
9. Quadrivium
10. Xerxes
11. Quasars
12. Zorba the Greek
13. Emile Zola
14. Japan
15. Janus
16. Xylem
17. Zimbabwe
18. Xenophon
19. Quantum numbers
20. "Diamond" Joe Quimby
