Kreuter

TOSS-UPS

1. Christopher Columbus probably discovered the mouth of this river in 1498, and Alexander Humboldt traveled the upper reaches in 1799, but the source was not discovered until aerial expeditions were made in the 1940's and 1950's. For 10 pts., name this river, one of South Americas largest, which forms part of the Venezuela-Colombia border?

ANSWER: ORINOCO RIVER

2. The last five days of the year in the French Revolutionary calendar were named in honor of the extreme Republicans of Paris who were connected with the Jacobins. This group was named after the fact that they wore long trousers rather than knee breeches. For 10 pts., what is the name of the group?

ANSWER: SANS-CULOTTES

3. Named after the real name of "Old Pancake", the sheepherder who explored the area in 1859, it yielded $300,000,000 in twenty years. For 10 pts., what was the richest known United States silver deposit that caused the creation of Virginia City?

ANSWER: COMSTOCK LODE

4. This effect can be explained by treating x-rays as particles rather than waves, and is named for the joint winner with Wilson of the 1927 Nobel Prize in physics. For 10 pts., what phenomenon occurs when the wavelengths of x-rays are increased as they collide with and are scattered from loosely bound electrons in matter?

ANSWER: COMPTON EFFECT

5. The owl and mirror was the symbol of this wandering cottager of Brunswick, Germany. For 10 pts., give the German name of the prankster who was featured in a tone poem by Richard Strauss.

ANSWER: [TILL] EULENSPIEGEL

6. For 10 pts., give the word that is either the diaphragm of a telephone, or a drum, or the solid wall space above an arched window that sometimes contains sculptured Biblical figures.

ANSWER: TYMPANUM

7. It was discovered in 1493 by Spanish explorers on the island of Guadeloupe and was said to have a taste which combined flavors of melons, strawberries, and pippens. "The princess of fruits" extolled Sir Walter Raleigh; for 10 pts., name this regal fruit with the crown upon its head.

ANSWER: PINEAPPLE

8. The most significant achievement of Congress under the Articles of Confederation, it set the procedure by which subsequent western territories were created and admitted into the Union as states. For 10 pts., name this act that set up a government in the region north of the Ohio river.

ANSWER: ORDINANCE OF 1787 OR NORTHWEST ORDINANCE

9. Venus once fell in love with Anchises, a shepard of Mt. Ida. For 10 pts, who was the offspring of this union, about whom it can be said "Genus unde Latinum"?

ANSWER: AENEAS

10. This highly inflected language has eight cases for the noun, three genders, and three voices for the verb. For 10 pts., what ancient language is recognized in the Indian constitution of 1950 although very few Indians speak it?

ANSWER: SANSKRIT

11. If Acton Bell wrote Tenant of Wildfell Hall, and Currer Bell wrote Shirley, for 10 pts., what novel did Ellis Bell write?

ANSWER: WUTHERING HEIGHTS

12. In order to achieve an immediacy in the performances, the actors in this movie did not learn lines before shooting. Jump-cutting eliminated the usual establishing shot so that the film lives up to its title. For 10 pts., the story of a young car thief on the run is the basis of what debut film by Jean Luc Godard?

ANSWER: BREATHLESS

13. "Yes, they call me Mimi, but my name is Lucia" introduces one of opera's best loved heroines. For 10 pts., in which opera does she appear?

ANSWER: LA BOHEME

14. For 10 pts., why might you be upset if you received a gift of a long yellow silk rope from the Chinese Emperor?

ANSWER: YOU ARE SUPPOSED TO STRANGLE YOURSELF [OR COMMIT SUICIDE]

15. In 1165, a letter was sent to Frederick I Barbarossa and Manuel Commenus I of Byzantium describing a marvelous land of milk and honey where no one lied or fought. The land was originally thought to be in Persia, but by the 14th century, the search was directed to Ethopia. For 10 pts., name the mythical ruler of this land who was expected to come to the defense of Christianity.

ANSWER: PRESTOR JOHN

16. It is a metallic element belonging to the alkaline-earth group, of which it is the heaviest. For 10 pts., name this element, often found with barium, with atomic number 88, and used in the manufacturing of watches.

ANSWER: RADIUM

17. For 10 pts., name the current husband of the actress who won an Academy Award for her portrayal of Anne Sullivan in 1962. He is a well-known comedic director whose first film was <u>The Producers.</u>

ANSWER: MEL BROOKS

18. Spring tide, having the largest difference in sea level between high and low tide, occurs during the full and new phases of the moon. At these times in the lunar cycle, the moon, earth and sun are along a straight line. For 10 pts., what is this condition called?

ANSWER: SYZYGY

19. Yakov Bok is an ordinary man accused of ritual murder who is persecuted by agents of a powerful government. For 10 pts., name this novel for which Bernard Malamud won the Pulitzer Prize and National Book Award.

ANSWER: THE FIXER

20. Named after the French pathologist who discovered it, this area of the brain controls the movements necessary for articulate speech. For 10 pts., what is the third convolution of the left frontal lobe called? The name was also part of the title of a Carl Sagan book.

ANSWER: BROCA

21. Numbering about 600 men, under the command of Major Charles W. Whittlesey, they put up a heroic defense in the Binarville Ravine for five days until rescued by relief troops. For 10 pts., name this group of WWI soldiers who were cut off by German forces after the launching of an American attack in the Argonne Forest.

ANSWER: LOST BATTALION

22. In preliminary financial documents, it is the statement that prohibits the sale of the security prior to closing. In hunting, it was used to confuse the hounds tracking the quarry. For 10 pts., what term also describes the ploy used by mystery writers to confuse their readers?

ANSWER: RED HERRING

23. Near death, he quoted an old verse to his family: "When I die don't cremate me, don't bury me; just throw me in the fields and let me fill the belly of some starving dog." For 10

pts., name this influential Japanese wood block artist whose "Fifty-three stations of the Hokaido" and "One hundred famous views of Edo" are the pinnacle of landscape artistry.

ANSWER: HIROSHIGE

24. Derived from the Latin word for irregular, for 10 pts., what form of geometry attempts to describe shapes with non-integer dimension values. Real life examples include snowflakes and coastlines.

ANSWER: FRACTAL

23 25. In folklore, it is the assumption by a human of the appearance and characteristics of any animal. However, its most common manifestation is the belief in werewolves. For 10 pts., name this process of human transformation.

ANSWER: LYCANTHROPY

BONUS QUESTIONS

1. The Four Doctors of the Latin Church are not only responsible for setting the foundations of early Christianity, but they have also served as inspiration for countless artists. Identify the four doctors from the following historical and artistic clues.

A. (5 pts) The Bishop of Hippo's greatest purely dogmatic work is "On the Trinity", but in his autobiographical work, he tells how, as a student at Carthage, he was led into dissipation. As a sign of his subsequent remorse, he is sometimes portrayed with arrows piercing his breast.

ANSWER: [SAINT] AUGUSTINE [OF HIPPO]

B. (5 pts) He was not a Bishop, and preferred to work in the desert. He is best known for his translation of the Bible into Latin, "The Vulgate". In paintings, he is invariably shown with a tame lion; Dürer included the lion in a famous print.

ANSWER: JEROME

C. (10 pts) This Bishop of Milan spent much of his life opposing Arianism. His symbol is a beehive that alludes to the swarm of bees which was said to have alighted on his mouth as he lay in the cradle. He is also often shown baptizing Augustine.

ANSWER: AMBROSE

D. (10 pts) He was an early pope, but nevertheless was made a saint and he initiated the split between the Pope's spiritual domain and the Emperor's temporal domain. He is best known for a series of plainsongs that bear his name.

ANSWER: [SAINT] GREGORY [THE GREAT, I]

2. An ancient tradition, literary frauds continue to plague publishing houses today. The most famous recent example involved Hitler's diaries that were originally published in a German magazine. For an easy 5 pts., can you name the magazine?

ANSWER: DER STERN

For another easy 5 pts., who wrote the famous Howard Hughes "autobiography" in the early 1970's?

ANSWER: CLIFFORD IRVING

For 10 pts., name the 3rd century Irish Bard whose works James MacPherson supposedly translated in the 18th century.

3. The Civil War featured many Generals who earned the loyalty of their troups as shown by the nicknames. Not all are as famous as "Stonewall" Jackson, but then this is meant to be.

For 10 pts apiece, for each nickname, give the last name of the General and the side he fought on. Both parts need to be correct to earn the 10 pts.

A. "Rock of Chickamauga" ANSWER: GEORGE HENRY THOMAS, UNION

B. "Little Mac[k]" ANSWER: GEORGE BRINTEN MC CLELLAN, UNION

C. "Bald Dick" ANSWER: RICHARD EWELL, CONFEDERATE

D. "Fighting Joe" ANSWER: JOSEPH HOOKER, UNION

4. The U.S. and Burma share the dubious distinction of being two of the countries that have not adopted the metric system. One argument against adopting the system is that the prefixes for the basic metric units are difficult to learn. Nonsense. To show how easy it is, list the following prefixes in order from largest to smallest: deka-, nano-, giga-, hecto-, pico-, and deci-. 5 pts apiece will be given for each correct placement.

ANSWER: GIGA-, HECTO-, DEKA-, DECI-, NANO-, PICO-

5. Everything came in threes in European history during the 19th century. As the various powers sized up both opportunities and opposition, secret treaties were signed which continued until WWI. For 10 pts. apiece, name the international combinations that the following nations joined.

A. Germany, Russia, and Austria-Hungary in 1872

ANSWER: THREE EMPEROR'S LEAGUE

B. Italy, Germany, and Austria-Hungary in 1882

ANSWER: TRIPLE ALLIANCE

C. Russia, England and France in 1907

ANSWER: TRIPLE ENTENTE

6. The four Gospel writers are each represented by an animal. For 5 pts. apiece, give the writer.

A. He is represented by a calf, because he begins his gospel with the Temple sacrifices of Zechariah.

ANSWER: ST. LUKE

B. He is represented by a man, because he begins his gospel by tracing the lineage of Jesus back to David.

ANSWER: ST. MATTHEW

C. He is represented by an eagle, because he looks right into heaven and begins his gospel with the divine word.

ANSWER: ST. JOHN

D. He is represented by a lion, because he begins his gospel with John the Baptist in the wilderness.

ANSWER: ST. MARK

For an extra 10 pts. name the prophet-priest who identified these four symbols in the whirling wheels he saw in heaven.

ANSWER: EZEKIEL

7. The National Park Service was started in 1917 to administer the grouping number of public lands held for recreational uses. For 10 pts., apiece, identify the following three parks.

A. Mountain and coastal scenery in southern Maine.

ANSWER: ACADIA

B. Cold mineral springs in the Arbuckle Mountains in Southern Oklahoma.

ANSWER: PLATT

C. Canyons and desert plain on the Rio Grande in West Texas.

ANSWER: BIG BEND

8. The cross is a widely used symbol from diverse cultures. For 5 pts. apiece, give the number of arms each type has; for example, the Latin cross has four arms.

A.	St. Andrew's	ANSWER: 4	X
B.	Tau	ANSWER: 3	T
C.	Papal	ANSWER: 8	
D.	Maltese	ANSWER: 4	
E.	Slavic or Russian	ANSWER: 8	

9. Musical works are almost always numbered, but the most famous and best-loved have names that reflect their popularity. For 25 pts., add the numbers of the following works and give the total: Mozart's Jupiter Symphony plus Mendelsohn's Italian Symphony plus Beethoven's Emperor Piano Concerto plus Schumann's Rhenish Symphony.

ANSWER: 41 + 4 + 5 + 3 = 53

10. The precarious health of the childless King Charles II of Spain in 1698 left the succession open to Louis XIV, Joseph Ferdinand, and Leopold I. The resulting conflicts occurring from 1701 to 1714 are generally called the War of the Spanish Succession. Answer the following three questions for 10 pts. apiece.

A. What was the conflict in America occurring at the same time called?

ANSWER: QUEEN ANNE'S WAR

B. The final general settlement of 1713-14 was called what?

ANSWER: THE PEACE OF UTRECHT

C. Who of the original three contenders was named the principal heir until he died unexpectedly in 1699?

ANSWER: JOSEPH FERDINAND

11. Coined from a Joycean phrase, the quark theory attempts to describe the structure of elementary particles. For 5 pts. apiece, give the six types of quarks believed to exist as of 1984.

ANSWER: UP, DOWN, STRANGE, CHARM, BOTTOM, AND TOP

12. The four signs of a Chinese scholar are said to be dependence on plagiarism, a wandering mind, overindulgence of spicy foods, and an unnatural affection for little boys - oh, wrong list, the lute, the game of chess, literature, and painting. For 10 pts. apiece, answer these questions about Chinese scholars.

A. Confucius' major philosophical precepts were collected and written by a series of disciples. What are they called?

ANSWER: ANALECTS

B. The book Tao-te-ching is the source of the religion Taoism. Who is said to have written it?

ANSWER: LAO-TZU

13. This great American chemist was one of the first to determine the structure of penicillin and strychnine and he synthesized quinine, cholesterol, and chlorophyll. For 20 pts., name this 1965 Nobel prize winner.

ANSWER: ROBERT WOODWARD

14. Pretend you are a stockbroker. An investor comes to you and wants to combine a bullish vertical spread with a butterfly spread. Or maybe he prefers a bottom vertical combination with a top straddle. For 20 pts., what does he want to buy?

ANSWER: OPTIONS

15. Graphic artists often have a distinctive style, so much so that one can often identify artists even from unfamiliar work. For 5 pts. apiece, identify the following artists. [Show plates 1-5]

ANSWER:

1. HOGARTH ("GIN LANE")
2. PIRANESI ("THE PRISONS")
3. BLAKE ("GLAD DAY")
4. PICASSO ("SATYR AND SLEEPING WOMAN")
5. DURER ("SEA MONSTER")

16. Many famous English poems have equally famous opening lines. For 5 pts. apiece, give the name of the poem and the author (for a total of 10 pts.) for each line.

A. "Five years have past; five summers, with the length of five long winters!"

ANSWER: <u>LINES COMPOSED A FEW MILES ABOVE TINTERN ABBEY ON REVISITING THE BANKS OF THE WYE DURING A TOUR. JULY 13, 1798</u> OR <u>TINTERN ABBEY</u>, WILLIAM WORDSWORTH

B. "It little profits that an idle King,"

ANSWER: <u>ULYSSES</u>, ALFRED LORD TENNYSON

C. "Glory be to God for dappled things-"

ANSWER: <u>PIED BEAUTY</u>, GERARD MANLEY HOPKINS

17. His <u>Nosferatu</u> was the first screen appearance of Bram Stoker's <u>Dracula</u>. He directed Emil Jannings in <u>The Last Laugh</u> and Janet Gaynor in <u>Sunrise</u> for which she won an Academy Award. His last film, <u>Tabu</u> was a collaboration with Robert Flaherty. For 20 pts., name this German director.

ANSWER: F. W. MURNAU

18. For a total of 25 pts., place the following parts of the ear in the order in which an external sound reaches them. You will get 5 pts. for each correct placement. Incus, tympanic membrane, stapes, malleus, and auricle.

ANSWER: AURICLE, TYMPANIC MEMBRANE, MALLEUS, INCUS, STAPES

19. He was the son of Prometheus and Clymene and he and his wife Pyrrha were saved when Zeus destroyed the degenerate first race of men by a flood. They replenished the earth with men by throwing stones over their shoulders. For 20 pts., name this Greek mythological equivalent of Noah.

ANSWER: DEUCALION

20. In 1592, he wrote a biting satire about his enemy Gabriel Harvey in A Quip for an Upstart Courtier. For 25 pts., name this University with who renounced his wild life on his deathbed wit A Groatsworth of Wit Bought with a Million of Repentence. He is famous for the quote, "an upstart crow... in his own conceit the only Shakescene in a country.", one of the first references to Shakespeare.

ANSWER: ROBERT GREENE

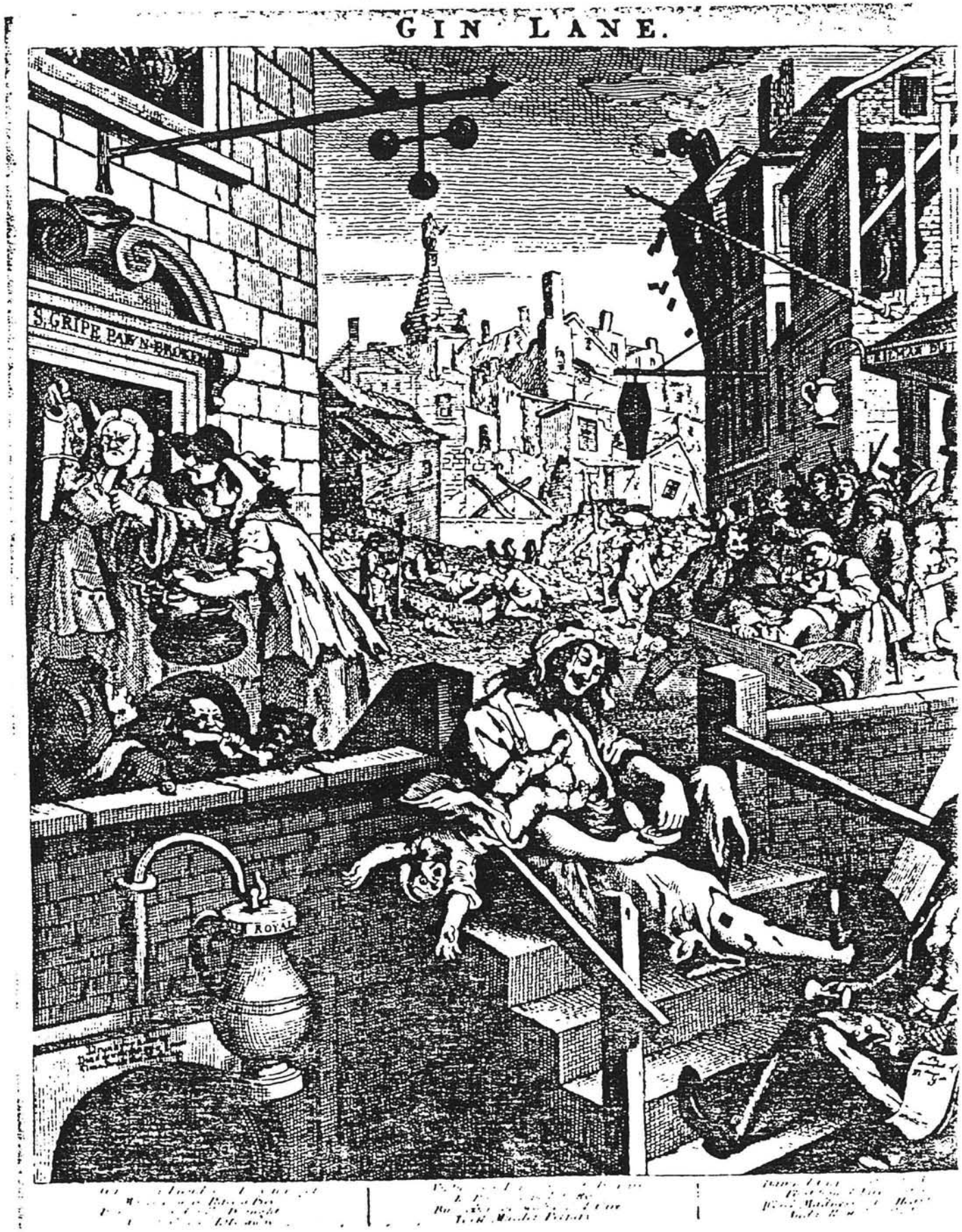
21. For 15 pts. apiece, give the first and last names of these two men important in American history.

A. In 1855, he became an Ohio congressman and in 1861, he replaced Salmon Chase as an Ohio senator. A master of finance, he made U.S. Treasury notes legal tender, before becoming President McKinley's Secretary of State in 1897.

B. He lost at Vicksburg, but defeated Generals Hood and Johnston in later campaigns. He received Johnston's surrender at Durham Station, N.C. on April 18, 1865.

ANSWER: JOHN SHERMAN, WILLIAM SHERMAN
[Give these two answers only at the end; do not give one answer halfway through.]

Bonus #15 (1)



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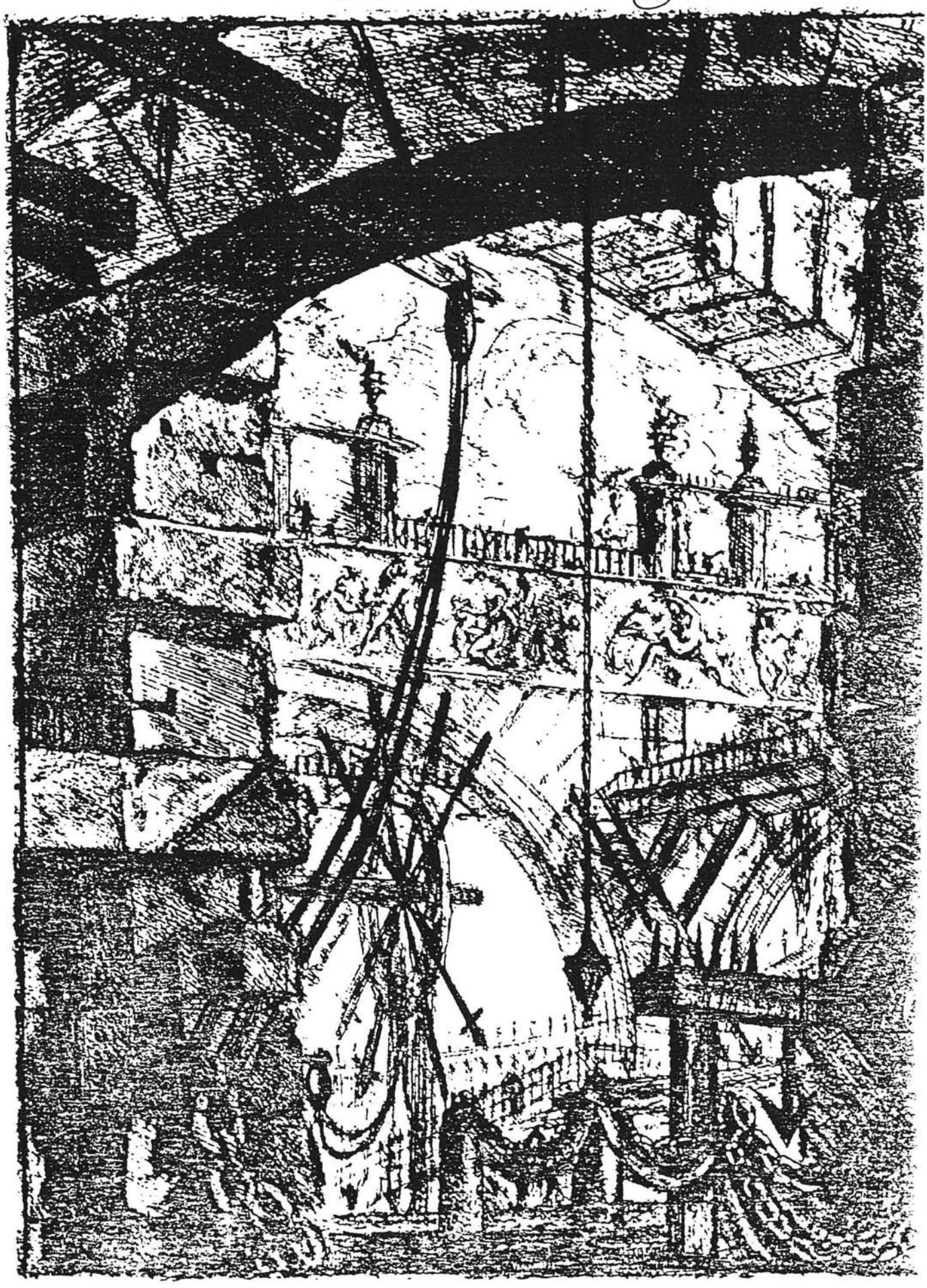

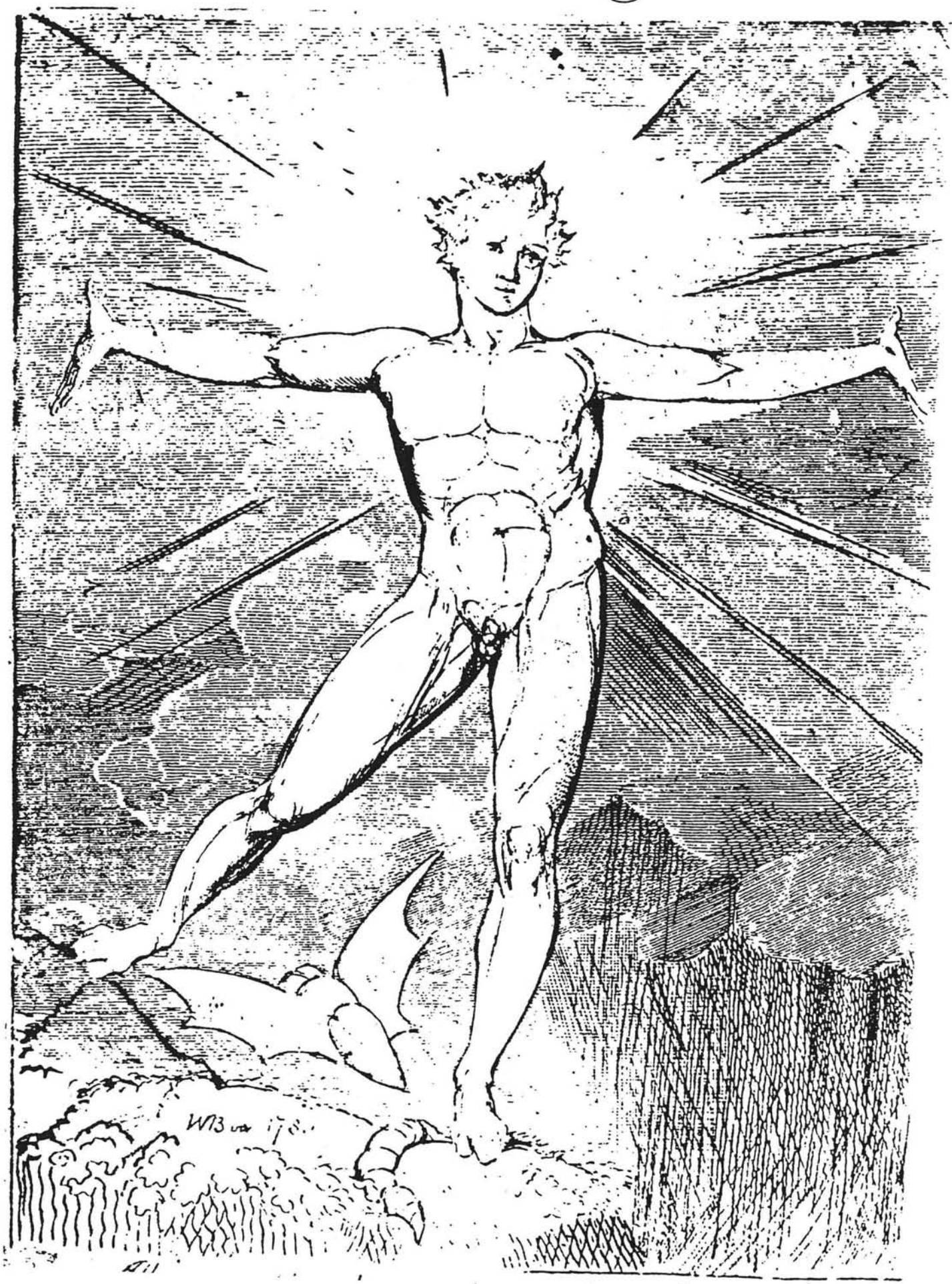

Bonus #15 (4)

Bonus #15 (5)