

Date: Mon, 1 Apr 1996 19:21:27 -0800 (PST)
From: Gaius Stern <gaius@uclink2.berkeley.edu>
To: Gaius C Stern <gaius@uclink2.berkeley.edu>
Subject: Gaius 1013 (fwd)

1. The last king of this tribe was Roderick, who fell fighting the Arabs in 711 at the Battle of Gaudalete in Spain. Roderick's people had crossed into Spain in the latter days of the Roman Empire and carved out their own kingdom there after sacking Carthage in 439 and Rome in 455 under Genseric. What German people was this, FTP, who inflicted such intense graffitti, damage, and widespread destruction in Italy and Gaul, that a term for such wanton destruction derives from their name?

\VANDALS\

2. Legend has it that this symphony was composed as a hint to Count Esterhazy that the musicians required a vacation. Haydn wrote the score so that one by one, each player stopped playing, packed up his instrument, and walked out on the performance. Esterhazy was not amused, but he granted the vacations. FTP, what is the common name for this symphony, Haydn's # XXXX?

\FAREWELL SYMPHONY\

3. Until he heard about Macduff, Macbeth thought he had a charmed life since he knew he could not be slain by a man born from a woman. In fact, he even gloats as he slays this last victim in Act V, shortly before his demise. FTP, who is this son of an English Earl, named for his father, whom Macbeth slays, right before Macduff terminates his career?

\YOUNG SIWARD\

4. This process relies on the volatility of $Ni(CO)_4$ for its success. At about 50 degrees C, equilibration must be reached between the metal and CO, and by making the equilibrium constant as high as possible, more of the metal can be drawn into the vapor-phase compound. Then the mixture of gasses is removed from the reaction chamber and heated to 230 degrees C. FTP, name this process whereby impure nickel can be converted into 99.9% purity?

\MOND Process\

5. Hoping to win the 1892 Democratic Presidential nomination, this Missouri Representative sponsored an important bill advocating the coinage of free silver. This made him popular, but WJ Bryan ultimately got the nomination. FTP, who was this frustrated politician, nicknamed, "Silver Dick" who was a close colleague with Senator Allison?

\Richard BLAND\

6. This student of Karl Gauss led the effort to formulate rigorous definitions of basic mathematical concepts. He is best known for a method named after him, whereby real numbers can be defined in terms of rational numbers. FTP, name either the mathematician or the "cut" named for him.

\DEDEKIND Cut named for Julius Wilhelm Richard Dedekind\

7. This state is said to have two panhandles. Gold mining has never been big here, but coal has been its major industry and remains prominent. A border state, it is mostly Democratic in politics, although Republicans sometimes win the governorship and House seats. FTP, name this "Mountaineer" state.

\WEST VIRGINIA\

Date: Mon, 8 Apr 1996 16:12:05 -0700 (PDT)
From: Gaius Stern <gaius@uclink2.berkeley.edu>
To: H Gaius C Stern <gaius@uclink2.berkeley.edu>
Subject: Gaius 1013 (fwd)

8. It can be nonmaterial things that contribute to the output of future goods and services, such as public goodwill. When a business firm invests in advertising to establish a brand name, it can produce this. FTP, what are these often immeasurable goods which can yield valuable services to the company in the long run?
\INTANGIBLE CAPITAL\

9. In it you can find the canal of Schlemm and the hyaloid canal. Its sclera appears to be white. Color is determined by the choroid pigmentation. It is also watery enough to include the vitreous humor. FTP, name the unit containing all of the above.
\EYE of a mammel\

10. President Teodoro Obiang Nguema procalimed that anyone who did not vote for him in this country's election was "a bastard." Relected in 1996 with 97.8% of the vote, he tortured the 2.2 % who voted for the opposition. The US ambassador has left, having been accused of witchcraft, and the island mayor of Malabo was tortured for learning French. FTP, what is this only Spanish-speaking black African nation located between Camerouns and Gabon consisting of an island and a nearby rectangle of land on the continent?
\EQUATORIAL GUINEA\

11. Said to be descended from the sun, she lived far away from Colchis, home of her brother Aeetes. It was at her home, on the island of Aeaea that she cleansed Medea and Jason for the murder of Apsurtus. Roman legend tells of her love affair with Picus, but she is better known from Greek myth for turning visitors into wild animals, until Odysseus was able to resist her magic. Who, FTP, sheltered Odysseus for 1 year and warned him about Scylla and Charybdis and the trip to the underworld?
\CIRCE\

12. John is one of the few English kings so bad that there has been no John II. This ignominious distinction was shared by his grandmother's cousin who ruled from 1035-1054. During his reign, England suffered civil war and famine. FTP, who was the only English monarch from the House of Blois and accordingly the only other one name wonder after 1066?
STEPHEN

13. Ladin and this are said to be the closest to the Latin of Cicero. You won't see it on very many street signs because it has few speakers, even though it is one of the 4 officially recognized languages in its country of origin. FTP, what is this Swiss spoken language?
\ROMANSCH\

14. Prior to Einstein, the equality of the Electromotive forces was considered a lucky accident; electric and magnetic fields were thought to be strains in this theorized invisible jelly like medium which permeated all space. In this view the speed of a charge was to be measured with respect to it in order for the laws of thermodynamics to work. FTP, what was this erroneous medium, whose existence was disproved by the Michelson-Morely experiment?

\ETHER\
4

15. Not the Holy Roman Empire, this country was sometimes referred to as a Republic because it elected its king. Once one of the largest in Europe after it merged with Lithuania, its king nevertheless was one of the weaker monarchs in an age of divine right monarchy because the aristocracy retained considerable power. It reached a short peak of power and prestige under John Sobiesky, who rescued Vienna from the Turks, but later collapsed under its neighbors' aggression. FTP, what country was this which disappeared for 125 years after three partitions?

\POLAND\
6

16. Many thought the publication of this work in 1749 was responsible for two earthquakes which hit London shortly after. Judged by some to be wicked, it tells the story of a young man whose real identity is unknown. Though he is a charming rogue, and makes the intimate acquaintance of several fashionable ladies, he falls afoul of the pious Thwackam who grudges the title character his inheritance from an adopted father. FTP who is this Henry Fielding character who survives the trials set against him, including the hangman's noose?

\TOM JONES\
7

17. Once thought to be the island of Scheria (sker ee a), home of a legendary trading people, this island was called Kerkyra (Ker key ra) by the Greeks, Corcyra (Cor sigh ra) by the Romans, and has a different name today. It lies on the East coast of Albania and became part of Greece in the late 19th century as a prize of war. FTP, what is the modern name for this kidney shaped island?

\CORFU\
8

18. This political pamphlet was once required reading in Communist "civics" classes. Written by Lenin in 1905, it denounces tsarist government and ponders the possible solutions -- advocating a proletariat revolt against the capitalist class system. FTP, what is this political tract whose title is a question?

\WHAT IS TO BE DONE?
9

19. Born in 1887, this artist of Eastern European life, especially Jewish folklore moved from Russia to France where he painted some of his better known works. FTP, who painted I and my Village, Over Vitebsk, and 12 Tribes ?

\Marc CHAGALL\
10

20. Stonewall Jackson was shot by his own troops, a fate similar to that of this monarch. King from 1697-1718, he came to the throne at an early age, but rose to the occasion by trouncing the Russians at Narva. Later defeated in 1709, he refused to yield and continued the Great Northern War, though separated from his native Sweden for many years. FTP, who was this Swedish King remembered for his defeat at Poltava after which he had to flee to Turkey to continue the war?

CHARLES XII
11