

Puzzles

Trivia Time

by Bruce Holland, MSPE

1. Several performers have reached EGOT status, which means that they have won an Emmy, a Grammy, an Oscar, and a Tony. However, there are only two individuals who have achieved PEGOT status, meaning they have won the above four awards and a Pulitzer Prize. Name those two individuals.
2. What breakfast cereal's name is comprised of two food names, neither of which is an ingredient found in the cereal?
3. What is the easternmost state in the United States?
4. At what temperature do the Celsius and Fahrenheit scales converge to represent the same temperature?
5. What disco song does the American Heart Association recommend playing when performing CPR on a person?
6. Which state capital does not have a McDonald's restaurant?
7. What 1963 hit song sparked an FBI investigation concerning whether the lyrics were obscene?
8. Where is the biggest desert in the world?
9. In fluid mechanics, what is the "Cheerios effect"?
10. "The Infernal Galop," from Jacques Offenbach's *Orpheus in the Underworld*, is mainly associated with what French dance?

(Answers can be found in the *Solutions* section at the back of this issue.) 

Solutions

Trivia Time: Answers

by Bruce Holland, MSPE

1. Richard Rodgers and Marvin Hamlisch.
2. Grape-Nuts.
3. Alaska, because of Pochnoi Point on Semisopochnoi Island.
4. -40 degrees.
5. “Stayin’ Alive” by the Bee Gees, because its beat has the same pace that is needed in chest compression.
6. Montpelier, Vermont. According to the 2010 Census, its population was 7,855. It is the smallest state capital by population, and it has been said that they don’t have a McDonald’s because of their small size coupled with their emphasis on promoting locally owned businesses.
7. “Louie, Louie” by The Kingsmen. Many radio stations banned the playing of the song; and after a 31-month investigation, the FBI concluded the lyrics were too unintelligible to determine if the lyrics were obscene.
8. Antarctica.
9. Similar to Cheerios clumping together in a bowl of milk, it is the phenomenon observed when objects that normally do not float are not only floating in a liquid but also clumping together.
10. The can-can. Ω

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