



# INGLÊS

com Marco Antônio

Enem e Vestibulares 02





### NEW VACCINE COULD FIGHT NICOTINE ADDICTION



Cigarette smokers who are having trouble quitting because of nicotine's addictive power may someday be able to receive a novel antibody-producing vaccine to help them kick the habit. The average cigarette contains about 4 000 different chemicals that — when burned and inhaled — cause the serious health problems associated with smoking. But it is the nicotine in cigarettes that, like other addictive substances, stimulates rewards centers in the brain and hooks smokers to the pleasurable but dangerous routine. Ronald Crystal, who chairs the department of genetic medicine at Weill-Cornell Medical College in New York, where researchers are developing a nicotine vaccine, said the idea is to stimulate the smoker's immune system to produce antibodies or immune proteins to destroy the nicotine molecule before it reaches the brain.

BERMAN, J. Disponível em: www.voanews.com

- **(ENEM)** Muitas pessoas tentam parar de fumar, mas fracassam e sucumbem ao vício. Na tentativa de ajudar os fumantes, pesquisadores da Weill-Cornell Medical College estão desenvolvendo uma vacina que
- a) diminua o risco de o fumante se tornar dependente da nicotina.
- b) seja produzida a partir de moléculas de nicotina.
- c) substitua a sensação de prazer oferecida pelo cigarro.
- d) ative a produção de anticorpos para combater a nicotina.
- e) controle os estímulos cerebrais do hábito de fumar.





IDGWAY, L. Disponivel em: http://fborfw.com. Acesso em 23: fev. 2012

- **(ENEM)** Na tira da série For Better or for Worse, a comunicação entre as personagens fica comprometida em um determinado momento porque
- a) as duas amigas divergem de opinião sobre futebol.
- b) uma das amigas desconsidera as preferências da outra.
- c) uma das amigas ignora que o outono é temporada de futebol.
- d) uma das amigas desconhece a razão pela qual a outra a maltrata.
- e) as duas amigas atribuem sentidos diferentes a palayra "season".



### **EBONY AND IVORY**

Ebony and ivory live together in perfect harmony
Side by side on my piano keyboard, oh Lord, why don't we?

We all know that people are the same wherever we go

There is good and bad in ev'ryone,

We learn to live, we learn to give

Each other what we need to survive together alive

McCARTNEY, P. Disponível em: www.paulmccartney.com. Acesso em:
30 majo 2016.

- **(ENEM)** Em diferentes épocas e lugares, compositores têm utilizado seu espaço de produção musical para expressar e problematizar perspectivas de mundo. Paul McCartney, na letra dessa canção, defende
- a) o aprendizado compartilhado.
- b) a necessidade de donativos.
- c) as manifestações culturais.
- d) o bem em relação ao mal.
- e) o respeito étnico.





"Many people do not wash their hands when the behavior in which they engage would warrant it," begins a recent study from Michigan State University, and I'm sorry to say it only gets grosser from there. Researchers sneakily observed 3,749 people in public restrooms and found that nearly all of them — 95 percent — didn't wash their hands long enough to kill germs.

Even scarier, 15 percent of men and 7 percent of women did not wash their hands at all. When they did bother to turn on a faucet, half of men and 22 percent of women neglected to use soap! (Or, as the researchers describe it: They "attempted to wash their hands," but failed.)

The CDC says you need to wash your hands — with soap! — for at least 20 seconds in order to kill disease-causing germs. Alas, the people in this study only washed their hands for an average of 6 seconds.

This extensive study found lots of other interesting tidbits about hand-washing habits. Here are a few:

- People were more likely to wash their hands in the morning
- People were less likely to wash their hands if the sink was dirty
- People were more likely to wash their hands if there was sign to remind them

Other hand-washing research has found that college students are disgusting, people will wash their hands if they're being watched, and antibacterial soap isn't much better than the regular kind. The study appears in the Journal of Environmental Health.

www.popsci.com/science/article/2013-06/ only-5-percent-people-wash-their-hands-correctly

- (ACAFE) What is the most adequate title for the Text?,
- a) People in public restrooms do not bathe properly.
- b) Only 5 percent of people wash their hands correctly.
- Men are more inattentive when washing hands outside their homes.
- d) Faucets in restrooms are not adequate for washing hands correctly.
- e) Women are scarier to wash their hands in comparison to men.
- **(ACAFE)** According to the Text, what is one of the findings of another study on the same issue?
- a) Antibacterial soap has got the same quality as the regular kind.
- b) People are more likely to wash their hands if there is a sign.
- People might feel intimidated when observed so they wash their hands.
- d) People are less likely to wash their hands if the sink is not clean.
- e) College students find soap, in toilets, disgusting.

## **GABARITO:**

1: [D] 4: [B] 2: [E] 5: [C]

3: [E]



# Write down





TODOS OS DIREITOS RESERVADOS.