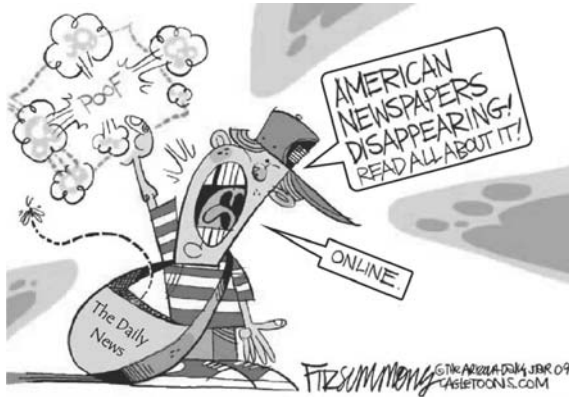


19.

(1)



(Adaptado de David Fitzsimmons, The Arizona Star, 20/03/2009.)

(2)



(Adaptado de Mike Keefe, The Denver Post, 26/05/2010.)

- a) No que reside a ironia do primeiro cartum?
- b) O humor do segundo cartum deriva de uma contradição. Que contradição é essa?

**Resolução (será considerado apenas o que estiver dentro deste espaço).**

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RASCUNHO

20.

## Laughter is the Best Medicine



Humor is infectious. The sound of roaring laughter is far more contagious than any cough, sigh, or sneeze. When laughter is shared, it binds people together and increases happiness and intimacy. In addition to the domino effect of joy and amusement, laughter also triggers healthy physical changes in the body. Humor and laughter strengthen your immune system, boost your energy, diminish pain, and protect you from the damaging effects of stress. Best of all, this priceless medicine is fun, free, and easy to use.

(Adaptado de [http://www.helpguide.org/life/humor\\_laughter\\_health.htm](http://www.helpguide.org/life/humor_laughter_health.htm). Acesso em 21/08/2010.)

- a) O texto considera o riso mais contagioso do que outras manifestações físicas. Indique duas dessas outras manifestações.
- b) Explícite os efeitos positivos do bom humor e do riso para a saúde física das pessoas.

**Resolução (será considerado apenas o que estiver dentro deste espaço).**

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# RASCUNHO

21.

(1)



([http://www.allposters.com/-sp/Teenagers-Posters\\_i1657530\\_htm](http://www.allposters.com/-sp/Teenagers-Posters_i1657530_htm). Acesso em 04/12/2009.)

(2)



([http://www.allposters.com/-st/Humor-Tin-Signs-Posters\\_c57900\\_p7\\_hm](http://www.allposters.com/-st/Humor-Tin-Signs-Posters_c57900_p7_hm). Acesso em 04/12/ 2009.)

- a) Cite os conselhos irônicos que o primeiro pôster dá aos adolescentes que se sentem incomodados pelos pais.
- b) Explique as duas leituras possíveis do segundo pôster.

**Resolução (será considerado apenas o que estiver dentro deste espaço).**

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**RASCUNHO**

22.

Public Health

### Cholera tightens grip on Haiti

by Declan Butler

As cholera rampages through Haiti, some epidemiologists are warning that the country could face more than half a million cases over the coming year. "It's spreading like wildfire," says Andrew Camilli, a cholera researcher at Tufts University School of Medicine in Boston, Massachusetts. As the current Haitian population has never been exposed to cholera, they lack any immunity to the disease, which makes the toll even greater. Vaccination might have helped, but it was not an option in Haiti because of the vaccine's scarcity and the logistical difficulties in getting it to people in time.

(Adaptado de *Nature*, vol. 468, p. 483-484, 2010.)

- a) Qual é a expectativa dos epidemiologistas com relação à disseminação do cólera no Haiti? O que explica a expansão dessa doença no país?
- b) Por que a vacinação não foi utilizada no combate ao cólera no Haiti?

**Resolução (será considerado apenas o que estiver dentro deste espaço).**

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**RASCUNHO**

23.

**Some say the world will end in fire;  
Some say in ice.  
From what I've tasted of desire  
I hold with those who favor fire.  
But if it had to perish twice,  
I think I know enough of hate  
To say that for destruction  
Ice is also great  
And would suffice.**

*Robert Frost (1874-1963).*

(Retirado de *A pocket book of Robert Frost's poems*. New York: Washington Square Press, 1966, p. 242.)

- a) Explícite a comparação que o poema faz entre elementos da natureza e sentimentos humanos.
- b) Como o *eu poético* sabe que esses sentimentos são destrutivos?

**Resolução (será considerado apenas o que estiver dentro deste espaço).**

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**RASCUNHO**

24.

**Did Charles Darwin Delay in Publishing *Origins of Species*?**

Charles Robert Darwin (1809-1882) began working on his theories of the *Origins of Species* in 1837; however his works were published more than twenty years after that. There is much speculation as to why it took so long to publish the groundbreaking book; some suggest that he was afraid to challenge the scientific community and upset the Church.

After first positing his ideas regarding how species underwent a “natural selection” and could possibly adapt over time, the text provoked adverted reactions from his intellectual mentors, Charles Lyell and Sir John Herschel.

Still, Darwin continued working on his theory; if he really was affected by the potential of a negative response to his ideas, some believe that it seems more plausible that he would have abandoned research completely. Throughout the period during which he was working on the *Origins of Species*, he published essays revealing his work in progress. Many now believe that Darwin did not delay publishing, but rather, took over two decades to complete his work.

(Adaptado de <http://www.suite101.com/greatthinkers/4>. Acesso em 21/09/2010.)

- Que hipótese é levantada por algumas pessoas para justificar o fato de Darwin ter demorado mais de duas décadas para publicar *Origins of Species*?
- Indique duas evidências que contrariam essa hipótese.

**Resolução (será considerado apenas o que estiver dentro deste espaço).**

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**RASCUNHO**

Não destacar esta folha

**RASCUNHO**