

**Manatees, aquatic mammals inhabiting Florida's rivers and coastal waters, swim close to the surface and are frequently killed in collisions with boats. To address the problem, boat traffic in manatee-populated waters is being required to maintain very low speeds. Unfortunately, manatees are unable to hear low-pitched sounds and a boat's sound lowers in pitch as the boat slows. Therefore, this approach may in fact make things worse rather than better. Which of the following, if true, casts most doubt on the conclusion?**

**(A) The areas where boats would have to maintain low speeds were decided partly on the basis of manatee-population estimates and partly from numbers of reported collisions between manatees and boats.**

**(B) Because the water hyacinth that manatees feed on grows best in water that is nearly still, water hyacinth beds can be disturbed or damaged by fast-moving boat traffic.**

**(C) Over the last several decades, boat traffic in Florida's coastal waters has been increasing almost continuously and now represents the greatest threat to the endangered manatee population.**

**(D) The sound of a boat engine generally travels much further under water than it does through the air.**

**(E) When experimenters exposed manatees to**

**the recorded sounds of boats moving at various speeds, the creatures were unable to discern the sounds over normal-background noise.**

Answer: (E) When experimenters exposed manatees to the recorded sounds of boats moving at various speeds, the creatures were unable to discern the sounds over normal-background noise.

Explanation:

E is true and casts most doubt because it facilitates an experimental approach towards a given assumption. The manatees were exposed to the recorded sounds of the boats they were actually incapable of perceiving the change in sound and this clearly weakens the given argument that manatees are unable to hear the low pitched sounds when the boat gets slow.

A \_\_\_\_\_ was a large gas-filled balloon that was used to bomb the English coast. a fighter jet b tank c zeppelin d x-ray machine

Decane (C<sub>10</sub>H<sub>22</sub>) used to produce poly(ethene). what conditions are needed?

Mr. James has end stage renal disease (ESRD). He has been covered under Original Medicare but would like to know if he can enroll in a Medicare Advantage plan. What should you tell him?

A 16-year-old boy has just been admitted to the unit for overnight observation after being in an automobile accident. what is the nurse's best approach to communicating with him?

Which of the following examples does NOT describe nuclear fission? Bombarding uranium nuclei with beta particles to produce two lighter atomic nuclei.

Colliding hydrogen atoms to produce heavier helium atoms.

An unstable nucleus decays over a period of time.

Cobalt releasing gamma rays during decay to be used for a medical imaging.

Under the Constitution who had the most power?

PLEASEEE HELPPPPP !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! robust \r?-?b?st, ?r?-(?)b?st\ adj. 1. strong and healthy; hardy; 2. strongly built; 3. requiring bodily strength or endurance; 4. effective in all or most situations. –robustly adv., robustness n. 1540–1550;

Which definition in the entry best clarifies the precise meaning of the word robust in this sentence?

The personal trainer developed a new exercise routine that proved to be too robust for her clients.

definition 1

definition 2

definition 3

definition 4

Firms such as general motors and mcdonald's actively collect information about customer preferences and try to address them in their new products. this reflects

When a cell has become too \_\_\_\_\_, nutrients can no longer be imported in sufficient quantities, and wastes can no longer be exported efficiently.

Which type of stress is a uniform stress that doesn't lead to earthquakes? A. Shear stress

B. Compression

C. Lithostatic pressure

D. Tension?

What is Lahore session of Congress?

What's in the middle of our solar system?

What are the elements of a fief? Consider people, land, and jobs that make up a fief??

Elena was giving her speech on why college athletes should be paid for playing their sport. In her PowerPoint, she uses an image of an attractive football player posing with his shirt off. Was using this picture helpful in persuading her audience?

Disadvantages of friction

Lords, Ladies, and knights; tell me everything you know about them!!!

which of the following sentences is capitalized correctly? i often travel to the northwest portion of colorado

Which one of the following statements is true of parallel lines? A. They intersect at more than one point.

B. They intersect at one point.

C. They never intersect.

D. They intersect at least twice.

1. [Home](#)

2. [More Solution](#)