

TEXT

Text

- ① The primary purpose of the passage is to
 - Ⓐ warn people who work at coal plants about the dangers of mercury
 - Ⓑ inform people about the presence of mercury in edible fish
 - Ⓒ familiarize people with the history of mercury in industrial products
 - Ⓓ instruct people about the process of biomagnification
- ② Based on information in paragraph 1, it can be inferred that only older thermometers contain mercury because
 - Ⓐ older thermometers do not work as well as newer models
 - Ⓑ newer thermometers were made using coal power, older thermometers were made before coal power was in widespread use

- thermometers with mercury were made before people understood how dangerous mercury is
- ① thermometers made in earlier times used older technology
- ② in the final paragraph, the author argues that
 - it is not safe to eat any seafood
 - only children and pregnant women must be cautious about the fish they consume
 - people must think carefully about what kinds and amounts of fish they are eating
 - it is only safe to eat the most popular varieties of fish
- ④ Using your own words, explain the concept of biomagnification

it is a process that is like accumulating mercury, when a fish eats something that is contaminated with mercury, but this fish is also eaten by another fish and this other fish is also contaminated, accumulating all the mercury.

Vocabulary

highly = altamente	alope = alga
although = aunque	eaten = comido
found = encontrado	Shrimp = Shrimp
common = común	herring = arenque
household = hogar	Shrimp = Shrimp
dangerous = peligroso	bottom = fondo
beings = seres	Seawater = agua mar
chemists = químicos	albacore = atún blanco
However = sin embargo	tuna = atún
Still = todavía	instead = en su lugar
basis = base	tuna's = de atún
related = relacionado	body = cuerpo
burned = quemado	higher = mayor
rivers = ríos	widespread = extendido
overtly = descarado	Servings = servidas
apprehensive = aprensivo	per = por
avoid = evitar	

