Will it Survive?

Three children were playing at a beach. They saw many animals including brightly colored sea stars attached to the rocks. One child pulled a sea star off a rock and took it home in a bucket of sea water. The next day his mother told him to put the sea star back where he found it. On his way to the beach, he walked past a sandy, freshwater pond. He chose to put the sea star in the pond instead of taking it back to the beach.



Which of the following best describes what will happen to the sea star?

Circle your prediction.

- A. The sea star will learn to live in the freshwater pond.
- B. The sea star will find its way back to the ocean.
- C. The sea star will most likely die in the freshwater pond.
- D. The sea star will learn to eat new kinds of food.

Explain your thinking.

What reasoning did you use to select your answer?