

Sam's Puppy

Keeley, P. & Tugel, J. (2009). Uncovering student ideas in science: 25 new formative assessment probes Vol. 3 pg. 125. Arlington, VA: National Science Teachers Association.

Sam brought home a tiny puppy. His puppy grew. Four weeks later, the puppy had grown to twice its original size. Which answer best explains why Sam's puppy got bigger?

- A. The number of cells in the puppy's body increased.
- B. The puppy's body absorbed the food it ate.
- C. The puppy's cells grew larger as it got older.
- D. Parts of the puppy's body stretched out more.

Describe your thinking and ACE your answer.


