

18 Which process requires energy from respiration?

- A** diffusion
- B** osmosis
- C** protein synthesis
- D** transpiration

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19 Which process in plants uses energy from respiration?

- A** cell division
- B** osmosis
- C** photosynthesis
- D** transpiration

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6 Three processes are listed.

- 1 Molecules or ions are moved across membranes.
- 2 Molecules or ions are moved by protein carriers.
- 3 Ions are taken up by root hairs.

Which processes can involve active transport?

- A** 1, 2 and 3 **B** 1 and 2 only **C** 1 and 3 only **D** 2 and 3 only