

Cell Structures and Their Roles: Practice Independently



Use the matching sheet ID when checking answers.

Use the material to work through each task. Show the requested response.

1. What role is given for mitochondria?

Answer: help release usable energy from nutrients

2. Name a structure described for plant cells but not animal cells.

Answer: cell wall

Also accept: cell wall; chloroplast; chloroplasts

Chloroplast is also appropriate for photosynthetic plant cells.

Open responses use criteria and an illustrative response. Other well-supported responses can be acceptable.