

**3** It is thought that some organelles in eukaryotic cells evolved from free-living prokaryotes.

Which organelles have features that suggest they evolved from free-living prokaryotic ancestors?

- A** chloroplasts and mitochondria
- B** chloroplasts and Golgi bodies
- C** mitochondria and smooth endoplasmic reticulum
- D** Golgi bodies and smooth endoplasmic reticulum