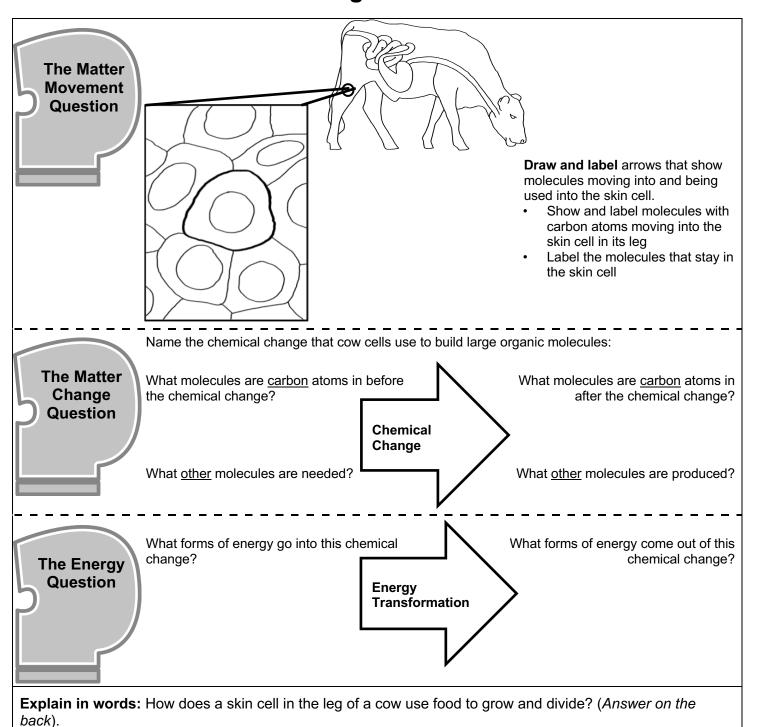
Name:	Class:	Date:	

5.4 Explanations Tool: How does a skin cell in the leg of a cow use food to grow and divide?



Remember: **Atoms last forever** (so you can arrange atoms into new molecules, but can't add or subtract atoms). **Energy lasts forever** (so you can change forms of energy, but energy units can't appear or go away).

Use this Explanations Tool to help guide your written explanation, being sure to answer the Three Questions.

