



Cellular Respiration

C₆H₁₂O₆	+	6O₂	→	6CO₂	+	6H₂O	+	Energy
(Molecule name)		(Molecule name)		(Molecule name)		(Molecule name)		
	and		form		and		and	36 ATP
Cut out one C ₆ H ₁₂ O ₆ molecule and glue here		Cut out six O ₂ molecules and glue here		Cut out six CO ₂ molecules and glue here		Cut out six H ₂ O molecules and glue here		

1. Circle the pictures below of the organisms that undergo Cellular Respiration.



Photosynthesis

6CO₂	+	6H₂O	+	Light	→	C₆H₁₂O₆	+	6O₂
(Molecule name)		(Molecule name)				(Molecule name)		(Molecule name)
	and		and	energy	form		and	
Cut out six CO ₂ molecules and glue here		Cut out six H ₂ O molecules and glue here				Cut out one C ₆ H ₁₂ O ₆ molecule and glue here		Cut out six O ₂ molecules and glue here

1. Circle the pictures below of the organisms that undergo Photosynthesis.



