

THE ORIGINS OF LIFE (ST)

Complete this concept review handout and keep it as a record of what you have learned.

THE FORMATION OF EARTH

Period	Significant events
4.6 billion years ago	_____
4.2 billion years ago	_____
3.5 billion years ago	_____
Today	The layers that make up Earth, from the centre out: _____

FAVOURABLE CONDITIONS FOR THE EMERGENCE OF LIFE

The conditions essential for the emergence of life are _____

Condition	Details
_____	Main elements: _____
_____	Possible energy sources: _____
_____	<ul style="list-style-type: none"> Primary constituent of all living organisms: _____ Life probably first appeared in _____, an environment that allowed complex molecules to bond.
_____	The more time passed, the greater _____ and the greater the probability of producing _____