

# The origin of life

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Abiogenesis

Evolution

Mutation

Tree of life

Protocell

Common  
ancestor

Stromatolites

# The origin of life

can be explained  
by a theory called

Abiogenesis

Evolution

produces

Mutation

happens by

started to grow by

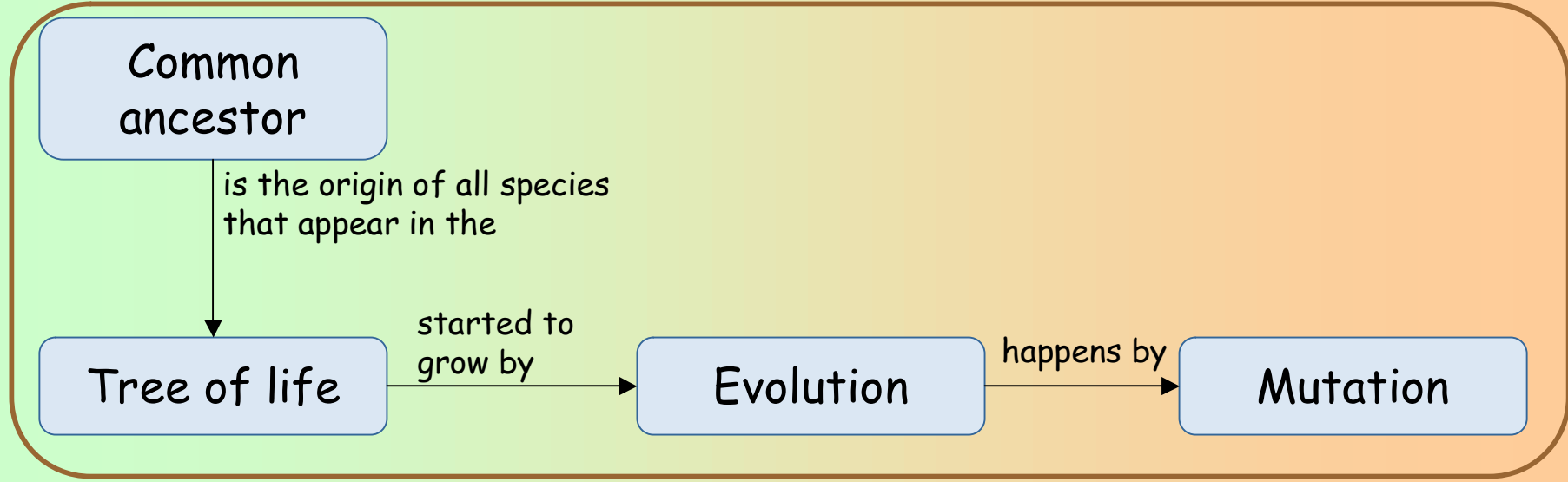
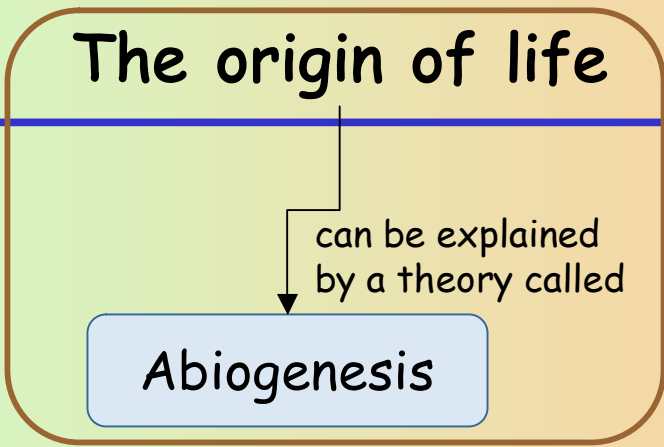
Tree of life

is the origin of all species  
that appear in the

Common  
ancestor

Protocell

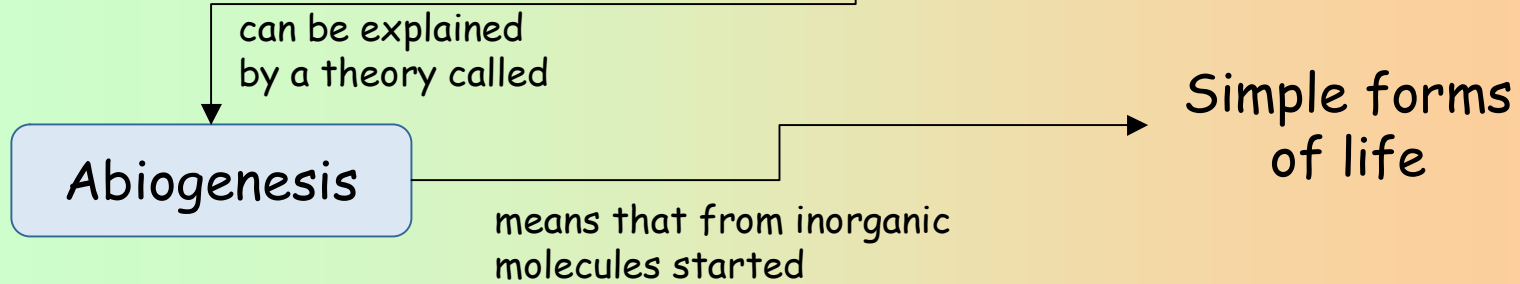
Stromatolites



Stromatolites

Protocell

# The origin of life



Common ancestor

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Stromatolites

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can be explained  
by a theory called

Abiogenesis

means that from inorganic  
molecules started

Simple forms  
of life

that could have  
started with a

known by  
studying

Fossils

the oldest  
are

Stromatolites

Protocell

Common  
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Tree of life

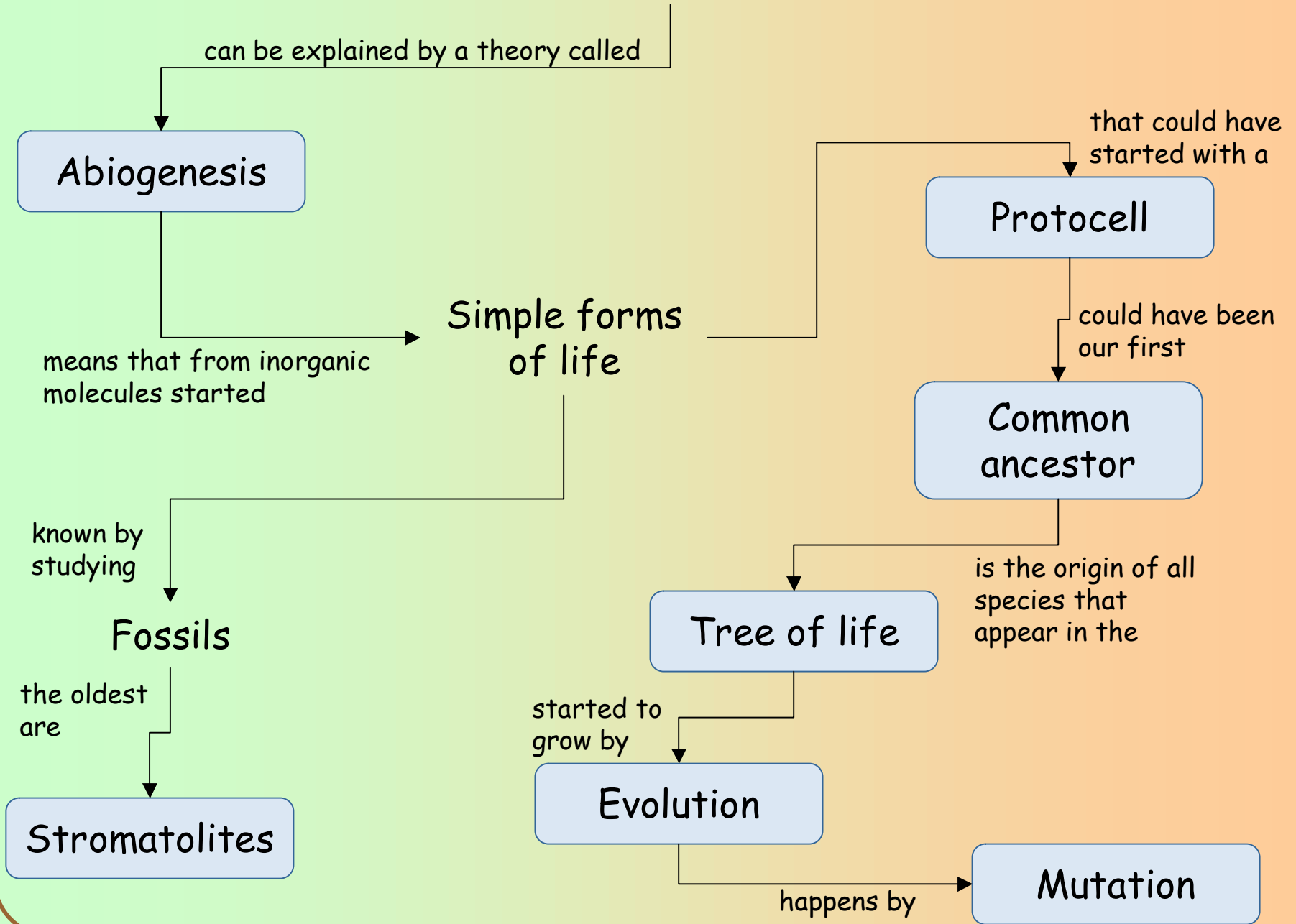
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# The origin of life



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Simple forms of life

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Fossils

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Stromatolites

reinforce the idea that

The results of the Urey-Miller experiment

could have started with a

Protocell

could have been our first

Common ancestor

is the origin of all species that appear in the

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## Simple forms of life

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## Knowledge Claim

The results of the Urey-Miller experiment reinforce the idea that the origin of life can be explained by the theory of abiogenesis.

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We know of the existence of primitive, simpler forms of life by studying fossils; in fact, the stromatolites are the oldest fossils known and they show very simple forms of life.

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