**5 Quotes**

**By: Adam Gabriel**

Because all of biology is connected, one can often make a breakthrough with an organism that exaggerates a particular phenomenon, and later explore the generality.   
[Thomas R. Cech](http://www.brainyquote.com/quotes/quotes/t/thomasrce290892.html)

Biology has progressed tremendously due to the model that Darwin put forth. But the black boxes Darwin accepted are now being opened, and our view of the world is again being shaken.   
[Michael Behe](http://www.brainyquote.com/quotes/quotes/m/michaelbeh255337.html)

The fact of evolution is the backbone of biology, and biology is thus in the peculiar position of being a science founded on an improved theory, is it then a science or faith?

[Charles Darwin](http://www.todayinsci.com/D/Darwin_Charles/DarwinCharles-Quotations.htm)

"Yesterday we looked for little bits of a few things in some things;

today we look for less of more things in anything; tomorrow we will

look for nothing in everything."

Dr. Francis Gunther

Biological determinism is, in its essence, a *theory of limits*. It takes the current status of groups as a measure of where they should and must be ... We inhabit a world of human differences and predilections, but the extrapolation of these facts to theories of rigid limits is ideology.

[Stephen Jay Gould](http://www.todayinsci.com/G/Gould_Stephen/GouldStephen-Quotations.htm)