

The Truth Project Study Aid Harbor of Grace Church Winter 2021

Week Six Study Aid - Science (Part Two)

Science is a beautiful tool that helps us understand the beauty and order of the created world. Think of all the wonderful systems in the world that are highly complex and orderly. As we saw in this week's lesson, the body contains incredible systems that are like small factories or assembly lines that reproduce cells millions of times a day, and therefore enable the body to repair and regenerate itself as cells die off. The amazing thing is that all of this requires information. As Dr. Tackett notes, the information found in a single ameba which provides the instructions for all of the DNA structure of that ameba would fill 1,000 sets of encyclopedia Britannica. That is a lot of information. Not only is it a lot of information, it is complex and specific information meant to bring about a particular end. This information is what guides the incredible assembly processes in molecular biology. Why is information important? Where does this kind of information come from? Complex, specified information always points to a mind. Blind chance offers little explanatory power when faced with specified complex information.

Imagine you have a Boeing 737 to build. You have thousands of parts and different components that need to be assembled, some electrical, some mechanical and some hydraulic components. The landing gear system, for example, is a complex system comprised of hundreds of smaller components that work together to provide the 737 with the ability to take off and land safely. Even if you had all of the individual components, how would you know how to assemble them to form the landing gear system? It would be incredibly difficult even if you had instructions. How much more difficult would it be for you to assembly the entire 737 without any instructions? Imagine having all of the components and no blueprints or work instructions. Now imagine you are blind. Did I mention you are also only allowed to throw parts at random into a large box? How long would it take you to build a 737 this way? Given enough time, would you be able to assemble a 737? Now imagine you are observing a 737 being built on an assembly line according to precise instructions. Is blind chance the best explanation for what you are observing? Systems in our body are far more complex than a 737. Blind chance is a poor explanation for these indeed.

Consider the following facts:

- 1. Complex specified information is found in molecular biology in great quantities for even the smallest forms of life.
- 2. Information has no physically measurable weight, mass, or length yet it is real. How much does your memorized SSS# weigh?
- 3. There are irreducibly complex systems that could not have evolved because the system needs all of the components in order to function.
- 4. The fossil record does not support macro evolution in that there are no fossils of transitional or intermediate species required for small changes over time which Darwin's theory requires.
- 5. The fossil record shows a sudden explosion of diverse life forms showing up at the same time geologically speaking. *Cambrian Explosion
- 6. Evolutionary theory relies heavily upon apparent similarities as evidence of ancestry, when in fact it has been shown that anatomical differences are often present even when the genetic information is incredibly similar. See the following genetic similarities:
 - Cats & Humans = 90%, Cows & Humans = 80%, Banana & Human = 60%

I pray that this study has been helpful and that God allows you to use these truths to share your faith this week.



