Biological Balance

Thou, even thou, art LORD alone; thou hast made heaven, the heaven of heavens, with all their host. – Nehemiah 9:6a

The creation is full of examples of the Creator's principle that life needs to be resilient to change. This means that, for the sake of survival, life is not rigidly designed but has certain flexibility.

Much is said today about an increase in carbon dioxide in the Earth's atmosphere, and concern is expressed about global warming. However, man's production of carbon dioxide is infinitesimal compared to the carbon dioxide from volcanic eruptions. Now science is learning how plants are designed to regulate carbon dioxide in the atmosphere. When carbon dioxide levels increase, many plants increase their absorption of carbon dioxide, at the same time making more oxygen available. With increasing carbon dioxide levels, plants also tend to produce tissue that decays less easily. This ties up the excess carbon for longer periods of time.

Our Creator expects us to take care of His creation. However, He knows that we cannot change conditions on planet Earth that are beyond our control. For this reason, He has built mechanisms into the creation that adjust to stabilize changing conditions. How wise He is in His goodness to us!


Photo: Eruption of Cleveland Volcano in the Aleutian Islands of Alaska, photographed from the International Space Station, May 2006. (PD)

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