

For release            By Major A.H. Thiessen  
May 30, 1940        Science Service Meteorologist

Climate and life! Climate is certainly very important in its control of both plants and animals. Everyone has noticed the adaptation of plants to climate, as the cactus of the deserts and the forest to wet regions. There are also climatic adaptations of both animals and humans: the polar bear thrives in the Arctic, and reptiles in the tropics; and the birds of the open fly better than those of the forest. The Eskimo is as well adapted to his home as the Negro to his. Any decided change of climate calls for new adaptations. It is well known that whites do not thrive on the Guinea coast. It seems that humans can stand moderate changes in climate, and some changes work to their advantage, while in cases of severe changes, the type, if it survives, changes somewhat.