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The goal is a comprehensive conceptual model of global change which encompasses atmosphere, lithosphere, ocean, biosphere and cryosphere. The systems model is developed in two steps using a "block diagram" approach. First, causality flows among principal components are identified and a block diagram representation is constructed.

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A schematic overview of the global climate system is provided in Figure 1.1. This diagram represents the climate system as being composed of five subsystems—the atmosphere, the hydrosphere, the biosphere, the cryosphere, and the land surface. It also depicts processes that are important for deter-

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