An ecosystem is a geographic area where plants, animals, and other organisms, as well as weather and landscape, interact to form a bubble of life. Some examples of ecosystems include deserts, rainforest, Arctic tundra, and the deep sea. More specifically, think of the Gulf of Mexico, your backyard, the Amazon rainforest, a coral reef, a tidal zone, or the African savannah.

In the space below, illustrate an example of an ecosystem. Label some abiotic factors (nonliving parts) like rocks, temperature, and water features, and biotic factors (living parts) like plants, animals, and other organisms.