

## 3.2 Systems in Environmental Science

### Key Concepts

-  An output of one of Earth's systems is often also an input to that or another system.
-  Earth's geosphere, biosphere, atmosphere, and hydrosphere are defined according to their functions in Earth's systems.

### Reading Strategy

*As you read the lesson, complete each statement by writing in the correct word or words.*

1. A \_\_\_\_\_ is a network of parts, elements, or components that interact with and influence one another.
2. Systems receive and process \_\_\_\_\_ of energy, matter, or information, and produce of energy, matter, or information.
3. Systems do not have well-defined \_\_\_\_\_, which makes it difficult to decide where one system ends and another begins.
4. Systems may exchange energy, \_\_\_\_\_, and/or information with other systems.
5. Inputs into Earth's systems can include both \_\_\_\_\_ energy and geothermal energy.
6. An event that is both a cause and an effect is a cyclical process known as a \_\_\_\_\_, and can be either positive or negative.
7. A predator-prey relationship in which the two populations rise and fall in response to each other is an example of a \_\_\_\_\_ feedback loop.
8. \_\_\_\_\_ feedback loops enhance stability by canceling an action once it reaches an extreme.
9. Erosion is an example of a \_\_\_\_\_ feedback loop.
10. Positive feedback loops are relatively \_\_\_\_\_ in nature but \_\_\_\_\_ in environmental systems that people have changed.
11. Scientists divide Earth into spheres, which are often described by their \_\_\_\_\_ rather than by their location.
12. Earth's geosphere is made up of all the \_\_\_\_\_ at and below the surface of Earth.
13. The sphere of the Earth that consists of all the planet's living or once-living things and the nonliving parts of the environment with which they interact is the \_\_\_\_\_.
14. The outermost layer of Earth and the geosphere is known as the \_\_\_\_\_.

# 3 2 Systems In Environmental Science

**D Kirk**

A decorative graphic element consisting of a horizontal light blue bar with a rounded right end, and a red circular glow behind it.

## **3 2 Systems In Environmental Science:**

## Unveiling the Energy of Verbal Artistry: An Emotional Sojourn through **3 2 Systems In Environmental Science**

In a world inundated with screens and the cacophony of fast connection, the profound power and mental resonance of verbal beauty often diminish into obscurity, eclipsed by the continuous barrage of sound and distractions. Yet, located within the lyrical pages of **3 2 Systems In Environmental Science**, a interesting function of literary brilliance that impulses with raw emotions, lies an unforgettable trip waiting to be embarked upon. Penned by way of a virtuoso wordsmith, that enchanting opus courses visitors on a mental odyssey, gently revealing the latent possible and profound impact embedded within the delicate internet of language. Within the heart-wrenching expanse with this evocative examination, we can embark upon an introspective exploration of the book is key subjects, dissect its interesting publishing fashion, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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