

Producers → Consumers → Decomposers → Producers

Autotrophs → Heterotrophs → Detritivores → Saprotrophs

Photosynthesis → Cellular Respiration → Decomposition → Photosynthesis

Energy flows from producers to consumers, and matter is recycled through decomposers.

Energy flows through the system, but matter is recycled.

Producers and Consumers

Energy flows from producers to consumers, and matter is recycled through decomposers.

Producers and Decomposers

Energy flows from producers to decomposers, and matter is recycled through decomposers.

Producers, Consumers, and Decomposers

Energy flows from producers to consumers, and matter is recycled through decomposers.

Producers and Heterotrophs

Energy flows from producers to heterotrophs, and matter is recycled through decomposers.

Producers, Heterotrophs, and Decomposers

Energy flows from producers to heterotrophs, and matter is recycled through decomposers.

Producers, Heterotrophs, and Saprotrophs

Energy flows from producers to heterotrophs, and matter is recycled through saprotrophs.

Producers, Heterotrophs, and Detritivores

Energy flows from producers to heterotrophs, and matter is recycled through detritivores.

Producers, Heterotrophs, and Saprotrophs

Energy flows from producers to heterotrophs, and matter is recycled through saprotrophs.

Producers and Detritivores

Energy flows from producers to detritivores, and matter is recycled through detritivores.

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