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Insects fertilize their crops too. Q1. Where do the microbes come from? Q2. Why such microbes are not always present? Q3. If they use feces, how infection is avoid?

1. Examples of ecological Figure stories found in fungus-farming covered with Ants systems: a. antibiotic-producing Actinobacteria that protects them and the cultivar antagonists; b. from pseudoscorpions that are found in the dumps of ants and may act as animal-helpers, eating detritus; and c. larvae of ambrosia beetles that cover the surface of the excavated galleries with their own feces or natural fertilizers.

# Drawings: Grettel Andrade