Compost and honeybees

Compost is essential for sustainable agriculture. It's a mixture of decomposed organic materials, like plant residues and manure, that enriches the soil. When broken down, these materials turn into dark, crumbly compost that provides nutrients, improves soil structure, and helps retain moisture. One traditional method involves filling cow horns with manure and burying them for six months, allowing the manure to decompose before it is applied to the soil to boost plant growth.

Honey production also supports organic farming. Bees create hexagonal honeycombs from beeswax to store honey, pollen, and brood. Bees play a vital role in pollinating plants, which is crucial for healthy crops. Sekem Farms, known for its sustainable practices, uses alphaalpha to produce natural honey, which they sell under the brand "Isis." This honey reflects Sekem's commitment to organic, high-quality products that benefit both the environment and consumers.



Selma KHALI Julia IBRAHIM

Elena DIMOS

Joumana SAFWAT