



**Amender:** Soil amendments are materials, generally organic matter, added to soil to improve its physical properties, such as texture, structure, and drainage, as well as build up nutrient content and adjust pH levels. By enhancing soil health, amendments like compost, peat moss, and organic matter create a more favorable environment for plant growth. They help to retain moisture, increase aeration, and provide essential nutrients, leading to stronger, more resilient plants and higher crop yields.