

HOW COMPOST WORKS IN YOUR GARDEN



MIXING COMPOST INTO YOUR SOIL MIMICS THE NATURAL PROCESS OF MAKING SOIL

COMPOST IS MADE UP OF DECOMPOSED ORGANIC MATERIAL THAT PLAYS A NUMBER OF KEY ROLES IN YOUR SOIL

- 1.** ORGANIC MATTER IS FOOD FOR MILLIONS OF BACTERIA & FUNGI WHICH IN TURN ARE FOOD FOR PROTOZOA & NEMATODES - ALL IMPORTANT PARTS OF HEALTHY SOIL.
- 2.** THE COMPOST BREAKS DOWN INTO THE SOIL AND RELEASES NUTRIENTS THAT CAN BE USED IMMEDIATELY BY PLANT ROOTS.
- 3.** THE RESULTING IMPROVED SOIL STRUCTURE & ORGANIC MATTER HOLD MORE WATER IN THE SOIL.



- 4.** ORGANIC MATTER IS ALSO FOOD FOR EARTH WORMS WHICH CREATES AIR CHANNELS FOR WATER & AIR TO REACH PLANT ROOTS & PROVIDE NUTRIENTS FROM THEIR POOP!

THIS COMPLEX 'WEB OF LIFE' IN THE SOIL HELPS FORM STRUCTURE - WHICH HOLDS SOIL IN PLACE.

THE BIG TIP: INCREASING BIODIVERSITY IN YOUR GARDEN SOIL MAKES YOUR SOIL HEALTHIER, RELEASES PLANT AVAILABLE NUTRIENTS & HOLDS MORE WATER.