

What is
soil?

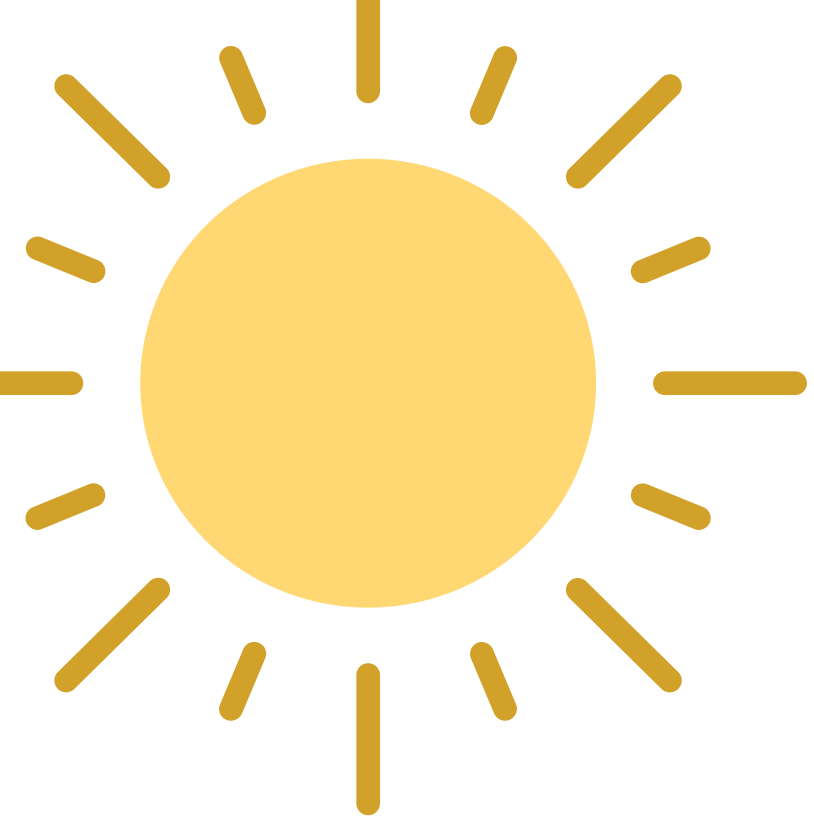




**Soil is needed
to grow
healthy plants.**

What do you
think soil is
made of?





All soil is made up of 4 main ingredients



Water



Air



Minerals



Organic Matter

Minerals can be split into 3 categories



Sand



Silt

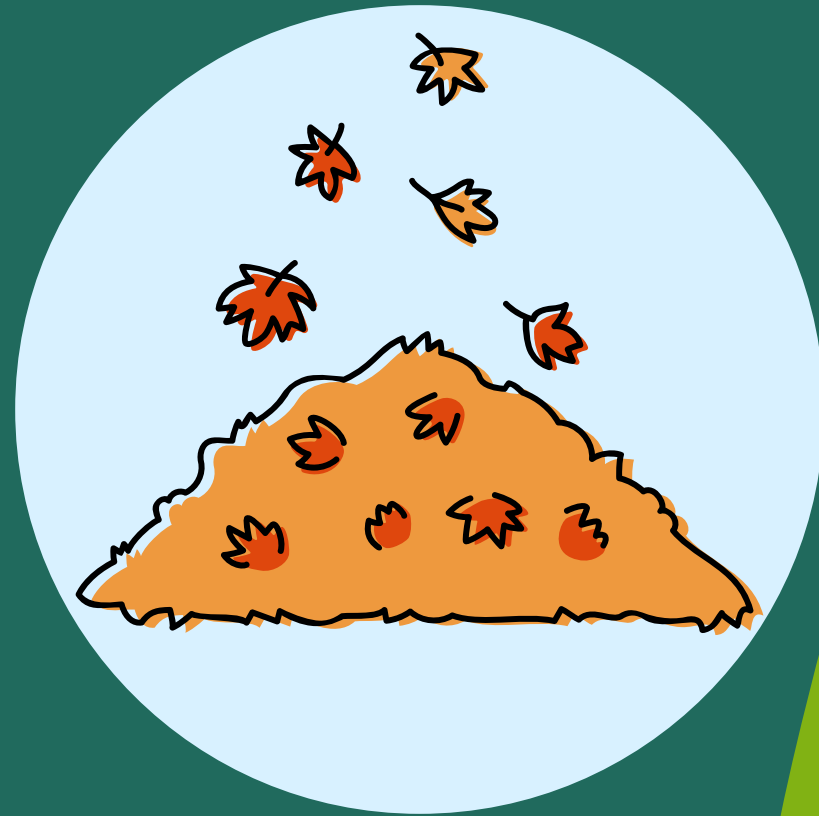


Clay



**A balance of sand, silt,
and clay are needed to
allow plants to get the
right amount of water**





Organic matter is made of dead things that were once living and have started to break down.