

Tuesday, June 10, 2016

WHAT IS SOIL MADE OF?

Equipment:

Hand lenses

Mason jars with lids (2)

Water

Using the equipment and your senses, look for evidence of the components below. Describe and/or draw what you observed.

	GARDEN	FIELD	FOREST
LIVING COMPONENTS Worms, insects, spiders, fungi, etc.			
ORGANIC MATTER Plant or animal material			
PARENT MATERIAL as MINERAL PARTICLES Rocks, sand, clay, silt Note SIZE of particles			
WATER			
AIR			
TEXTURE (gritty, slippery, sticky, etc.)			
COLOR (dark brown, gray, yellow, red, etc.)			
SMELL (earthy, sweet, sour, etc.)			