

What kind of soil feels gritty and allows water and air to move through it?



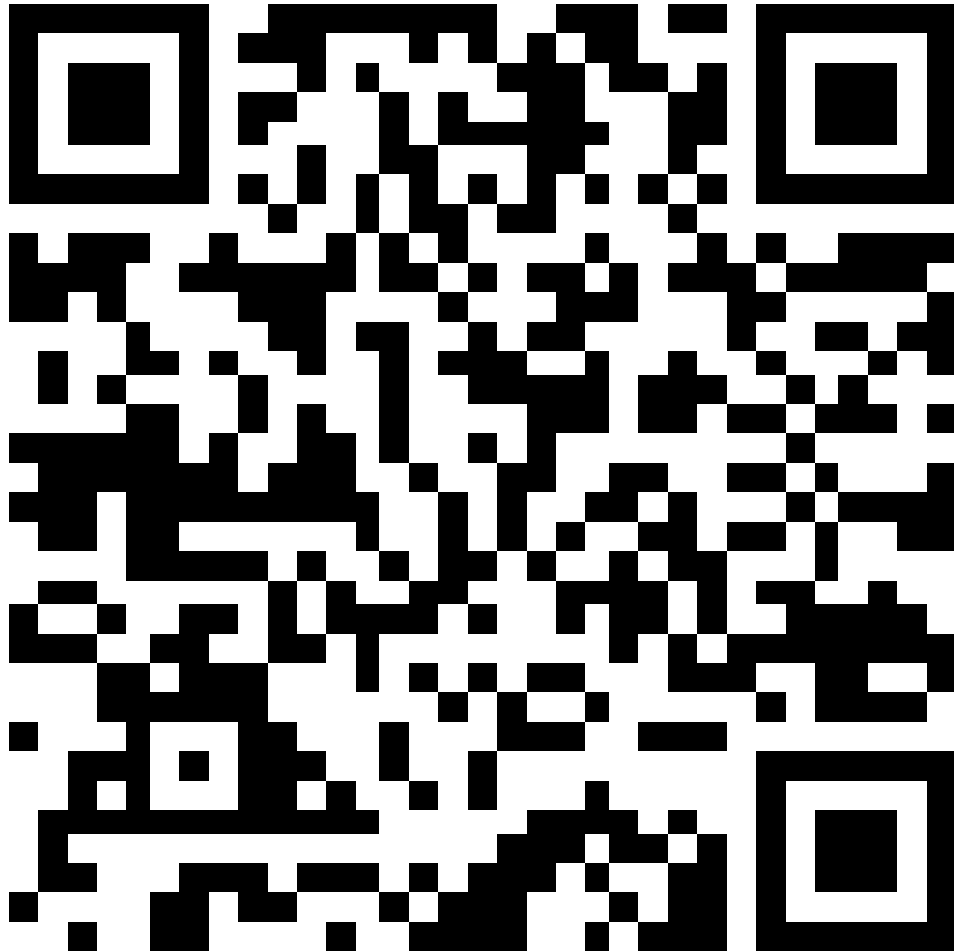
Sandy

What is the bottom layer of soil, about three feet below the surface in the Midwest?



Parent Material

About how many years does it take to form one inch of topsoil?



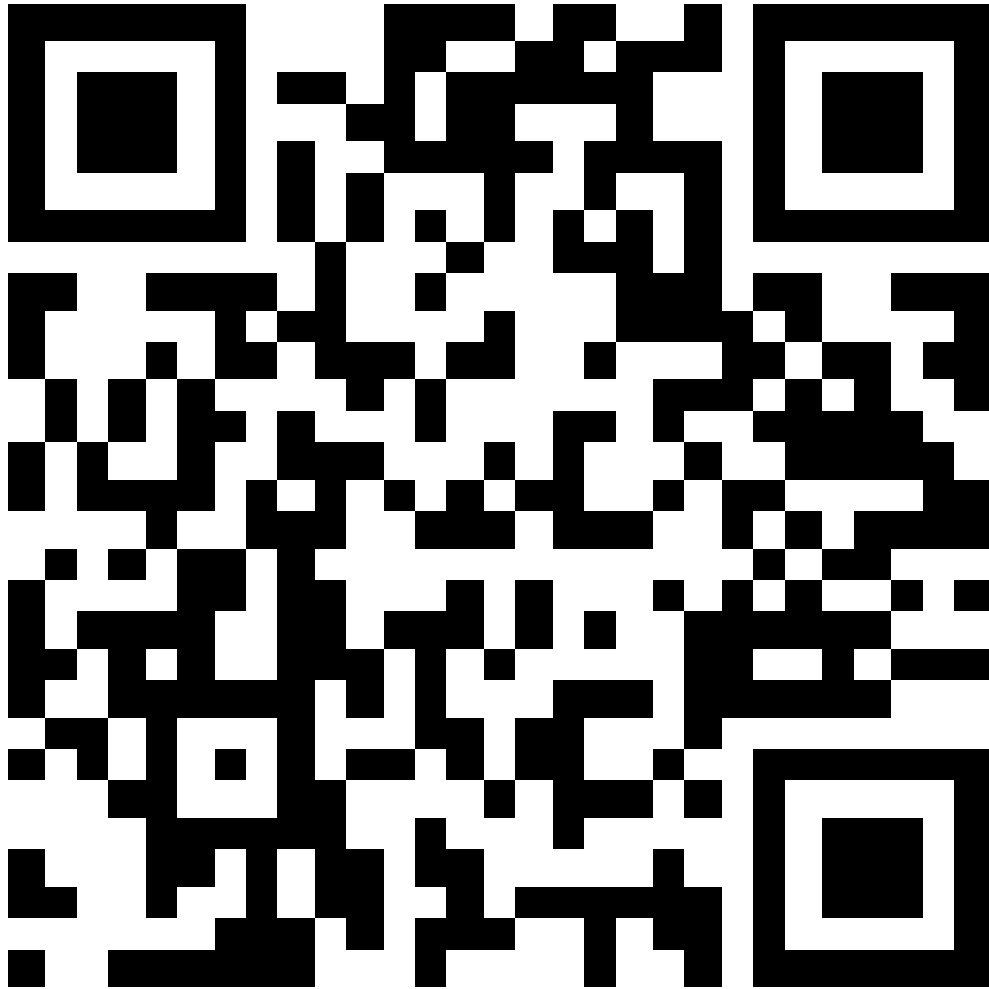
500 years

How many years did the Dust Bowl last from beginning to end?



8 years

Which is the Illinois state soil?



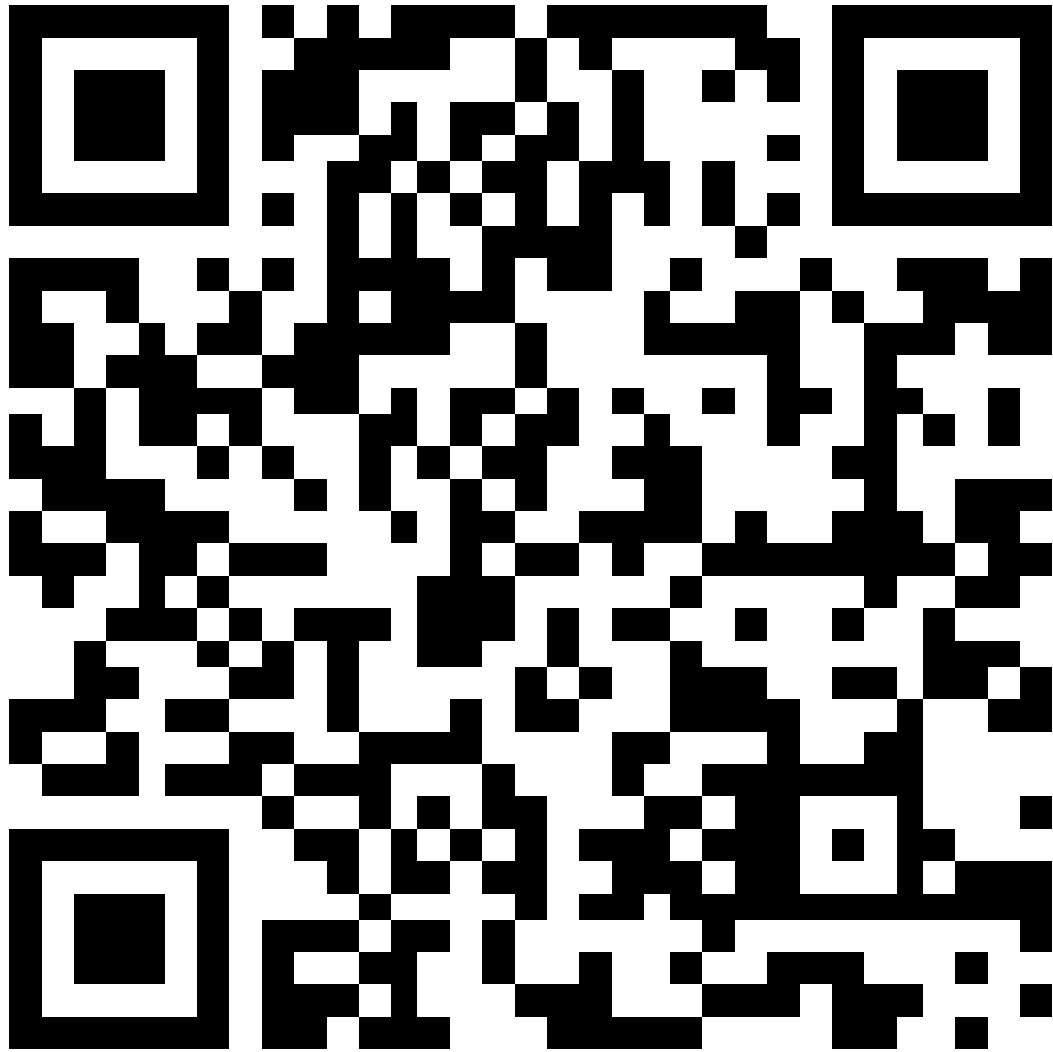
Drummer

Nitrogen is found where?



Air & Soil

About 45% of soil is made up of what?



Mineral Matter

What year did the Dust Bowl drought come to an end?



1939



What enriches topsoil by converting it into nutrients for plants?



Worms

About how much of the soil is made up of pores full of air and water?



One Half