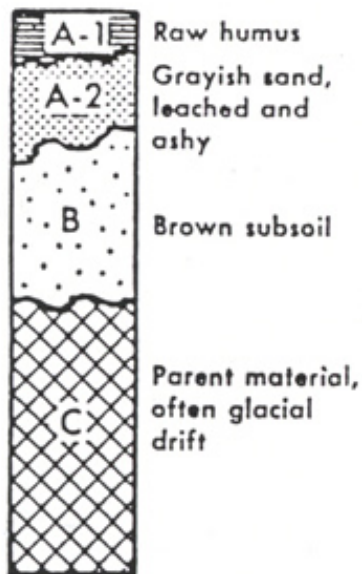
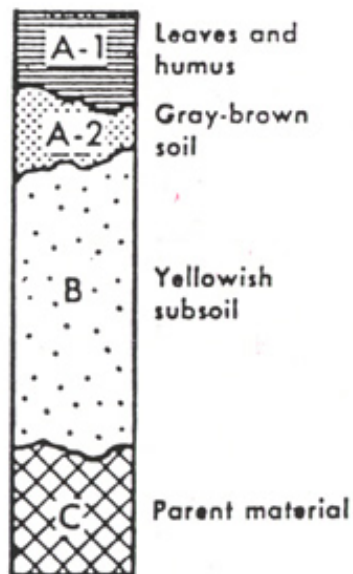


Key Soil Profiles

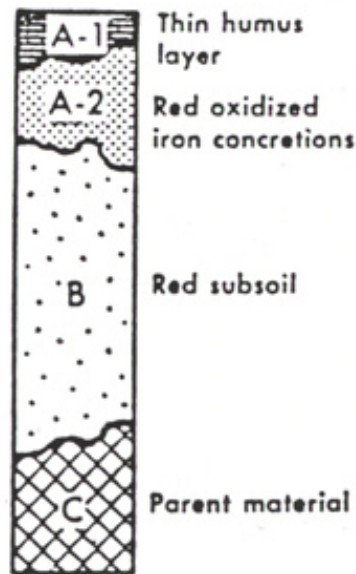
Podzol



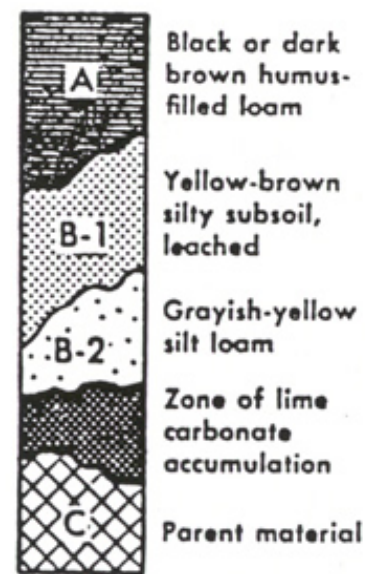
Grey-Brown Podzol



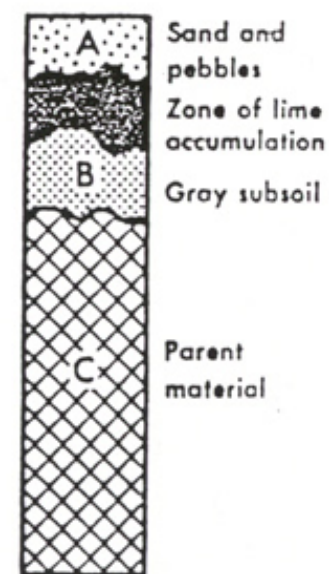
Latosol



Chernozem



Sierozem



Note: Be able to recognize and identify each of these soil profiles. Memorize a **key, distinguishing feature** for each one.

eg Podzol: **“grayish sand, leached and ashy”**
Latosol: **“Red”**
Sierozem: **“Sand and pebbles”**

Grey-Brown Podzol: **“Gray-brown soil”**
Chernozem: **“Black or dark brown humus-filled loam”**

Note: Be able to match each profile with a particular vegetation description, agricultural use, climate, or biome.

eg Podzol: **Coniferous forest / Boreal / Taiga**
Latosol: **Tropical Rainforest**
Sierozem: **Hot Desert**

Grey-Brown Podzol: **Temperate Deciduous Forest**
Chernozem: **Temperate Grasslands**