

Soil Types

Gelisols (USDA)

Frozen soils in cold regions.

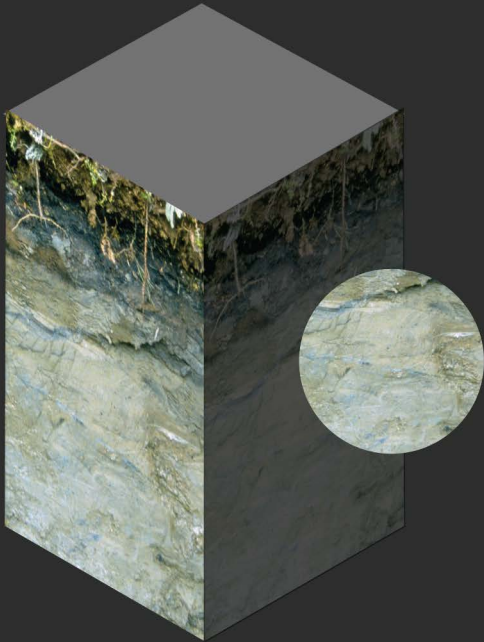


Photo credits: U.S. Department of Agriculture, Natural Resources Conservation Service.

Soil Types

Oxisols (USDA)

Highly weathered tropical soils.

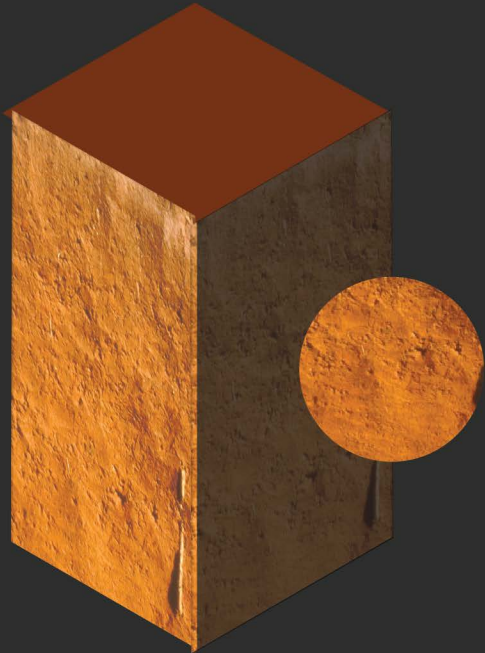


Photo credits: U.S. Department of Agriculture, Natural Resources Conservation Service.

Soil Types

Histosols (USDA)

Organic soils in wetlands.

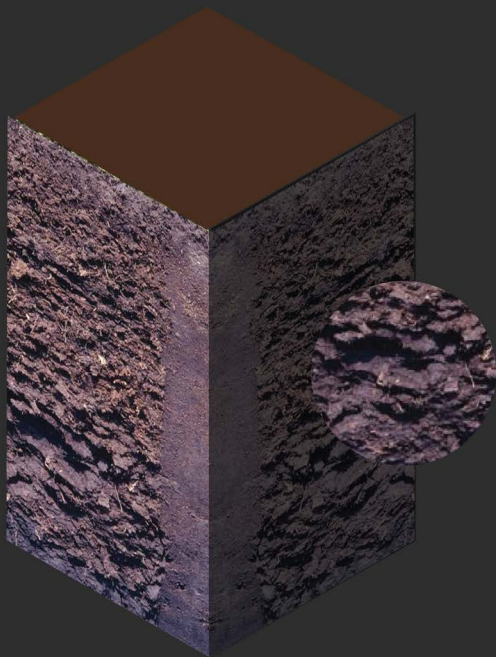


Photo credits: U.S. Department of Agriculture, Natural Resources Conservation Service.

Soil Types

Andisols (USDA)

Volcanic ash-derived fertile soils.

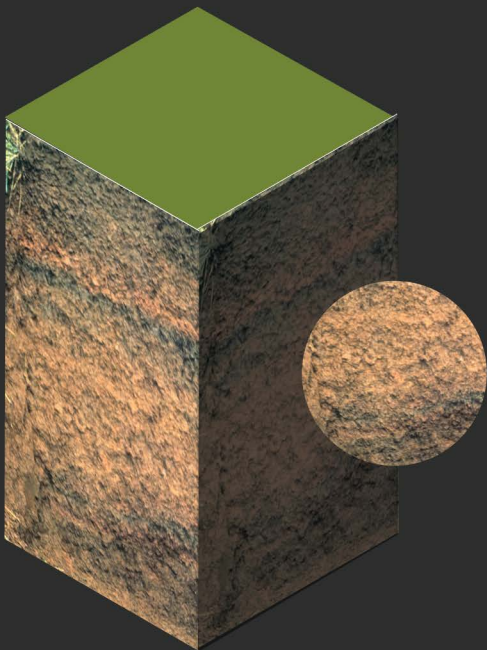


Photo credits: U.S. Department of Agriculture, Natural Resources Conservation Service.

Soil Types

Vertisols (USDA)

Clay-rich soils prone to cracking.

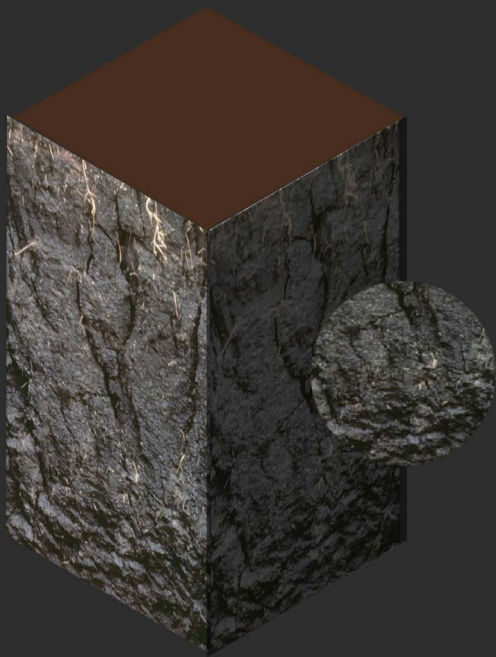


Photo credits: U.S. Department of Agriculture, Natural Resources Conservation Service.

Soil Types

Aridisols (USDA)

Dry soils in arid areas.

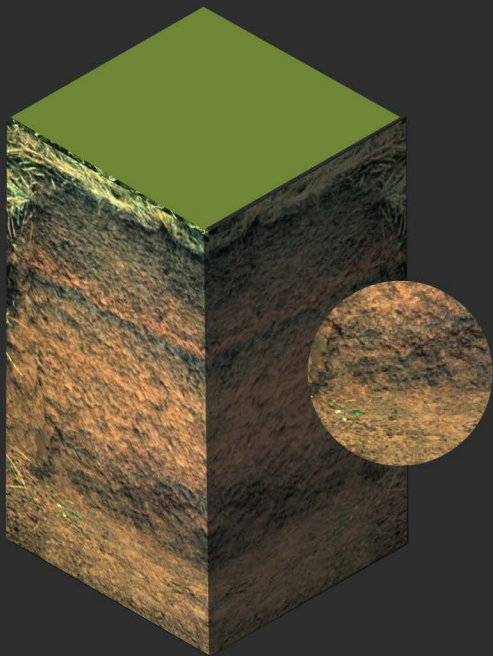


Photo credits: U.S. Department of Agriculture, Natural Resources Conservation Service.

Soil Types

Inceptisols (USDA)

Soils with limited development.

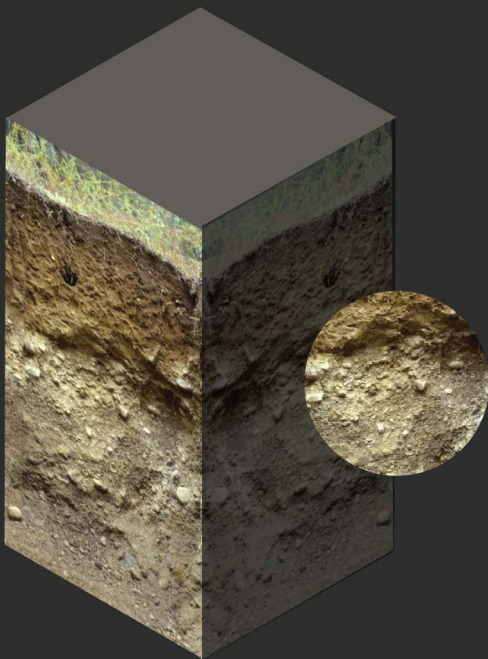


Photo credits: U.S. Department of Agriculture, Natural Resources Conservation Service.

Soil Types

Entisols (USDA)

Clay-rich mineral soils for agriculture.

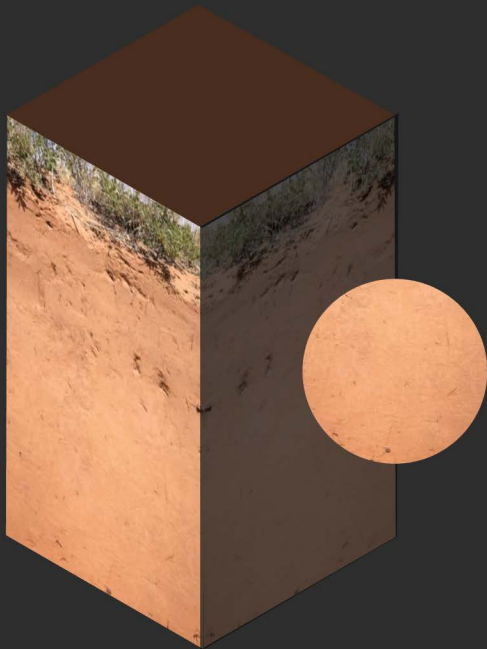


Photo credits: U.S. Department of Agriculture, Natural Resources Conservation Service.

Soil Types

Spodosols (USDA)

Acidic forest soils with organic matter.

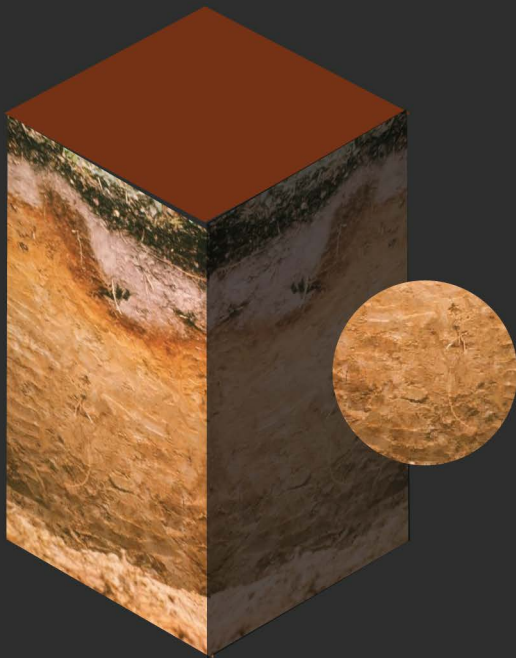


Photo credits: U.S. Department of Agriculture, Natural Resources Conservation Service.

Soil Types

Ultisols (USDA)

Weathered, clay-rich soils.

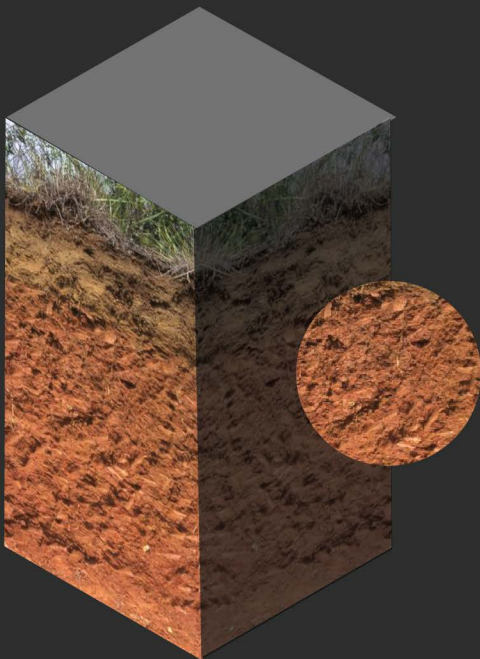


Photo credits: U.S. Department of Agriculture, Natural Resources Conservation Service.

Soil Types

Mollisols (USDA)

Fertile soils for agriculture.

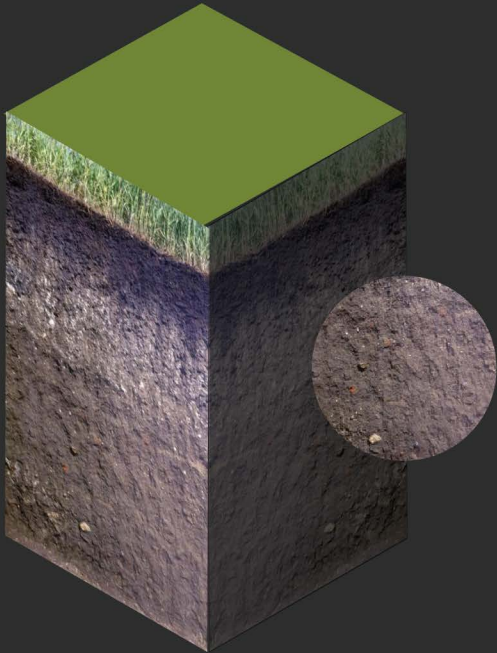


Photo credits: U.S. Department of Agriculture, Natural Resources Conservation Service.

Soil Types

Histosol (WRB)

Rheic Sapric Cryic Histosol - Russia

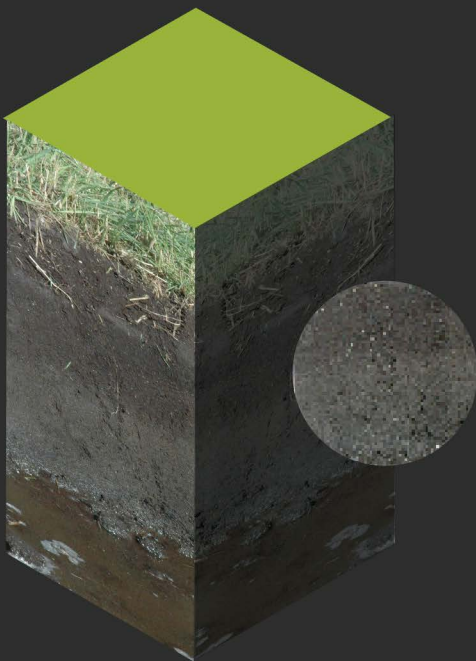


Photo credits: International Union of Soil Sciences - WRB, Peter Schad

Soil Types

Anthrosol (WRB)

Hydragric Anthrosol - China

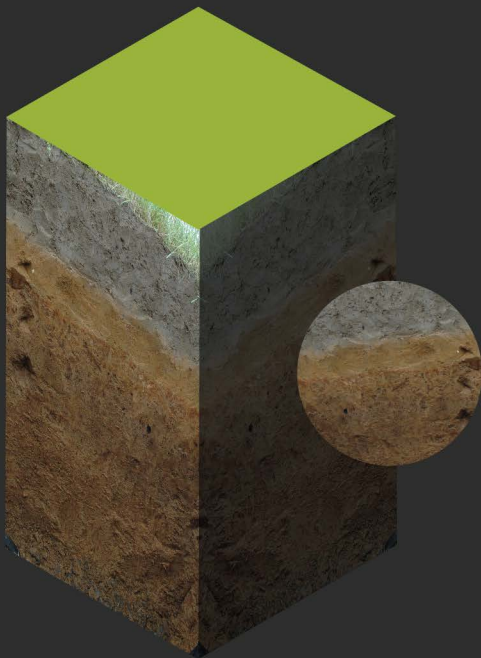


Photo credits: International Union of Soil Sciences - WRB, Peter Schad

Soil Types

Technosol (WRB)

Spolic Technosol - Germany

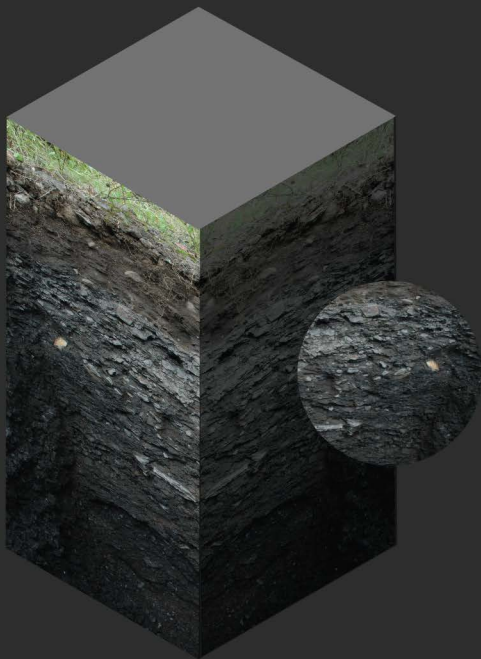


Photo credits: International Union of Soil Sciences - WRB, Peter Schad

Soil Types

Cryosol (WRB)

Glacic Cryosol - Russia

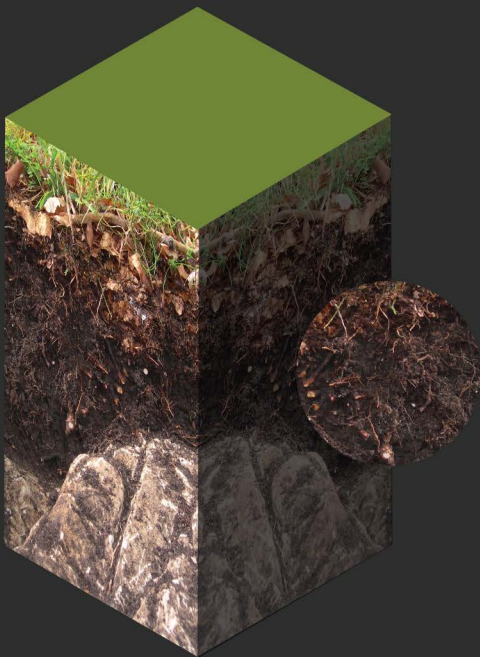


Photo credits: International Union of Soil Sciences - WRB, Peter Schad

Soil Types

Leptosol (WRB)

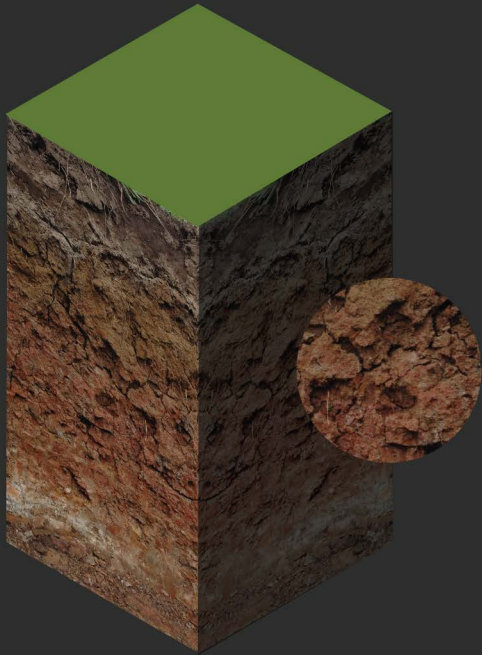
Rendzic Leptosol - Germany



Soil Types

Solonetz (WRB)

Vertic Stagnic Abruptic Solonetz
(Clayic, Humic, Magnesic, Raptic) - Australia

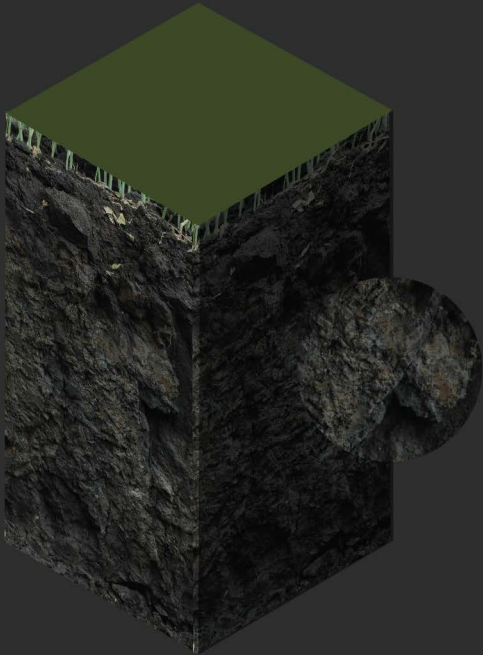


Soil Types

Vertisol (WRB)

Sodic Vertisol

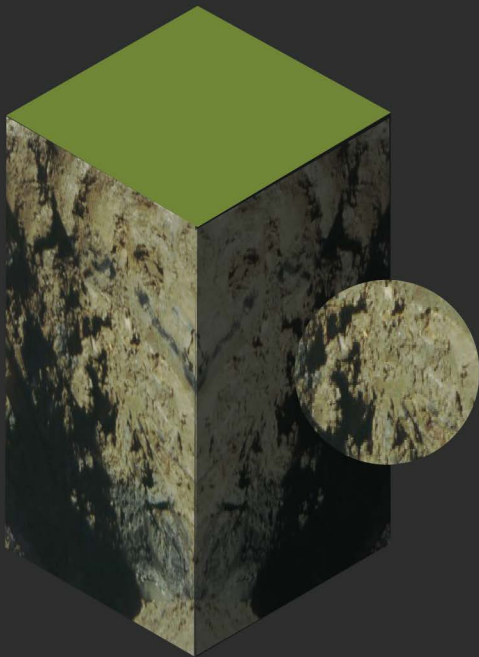
(Protocalcic, Manganiferic, Grumic, Humic, Stagnic) - Australia



Soil Types

Solonchak (WRB)

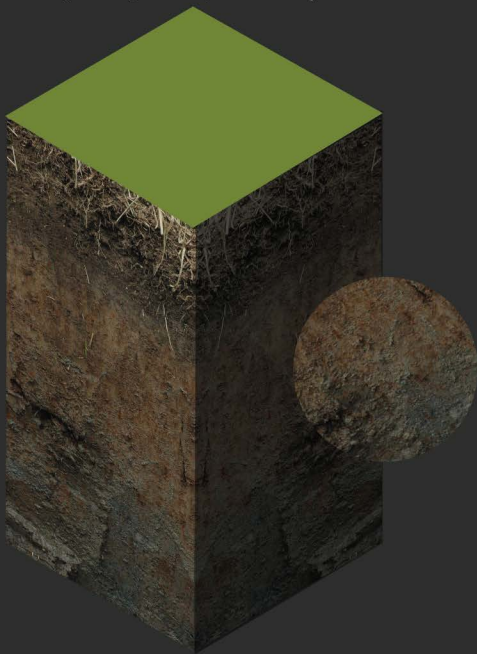
Solonchak - Namibia



Soil Types

Gleysol (WRB)

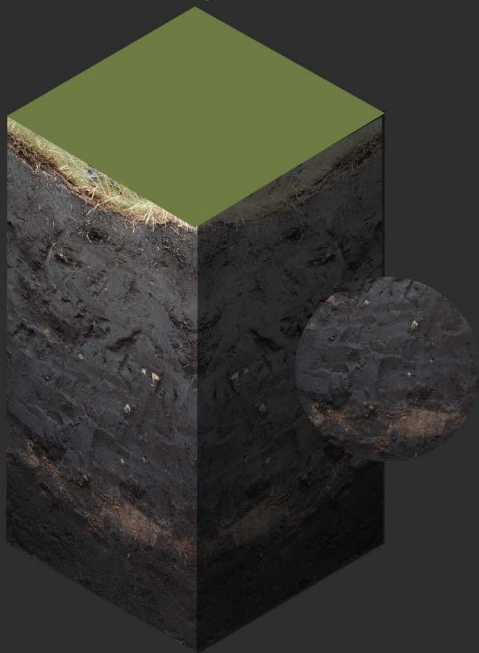
Eutric Endofluvic Gleysol
(Arenic, Humic) - Germany



Soil Types

Andosol (WRB)

Eutric Mollic Silandic Andosol
(Epiloamic, Katosiltic, Hyperhumic) - Mexico



Soil Types

Podzol (WRB)

Albic Podzol - Polonia

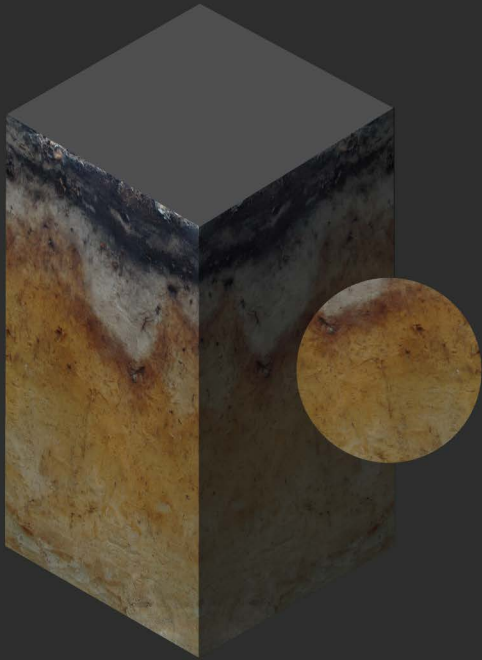


Photo credits: International Union of Soil Sciences - WRB, Peter Schad

Soil Types

Plinthosol (WRB)

Plinthosol - Indonesia

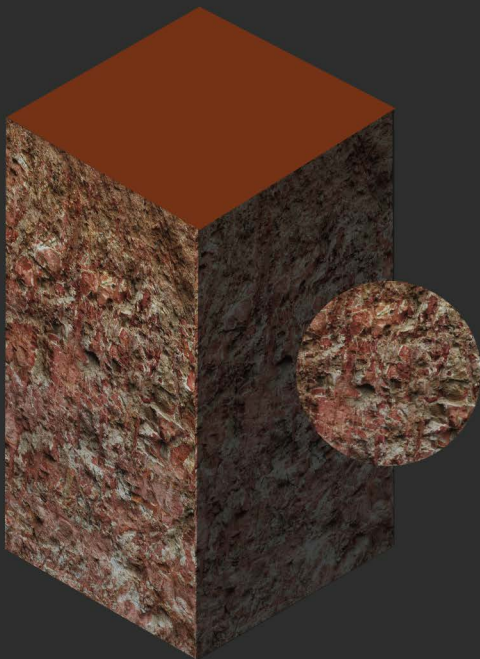
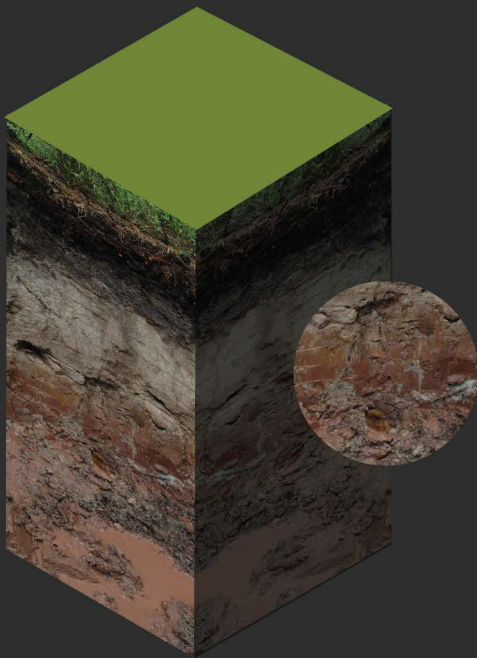


Photo credits: International Union of Soil Sciences - WRB, Peter Schad

Soil Types

Planosol (WRB)

Dystric Albic Planosol
(Drainic, Folic, Raptic) - Germany



Soil Types

Stagnosol (WRB)

Albic Stagnosol - Germany

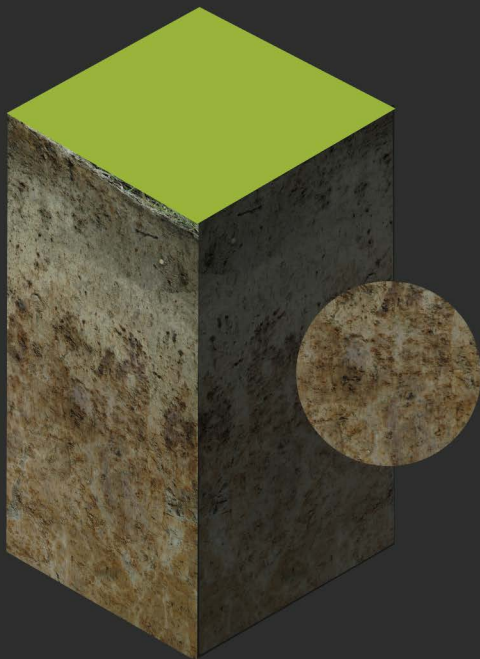
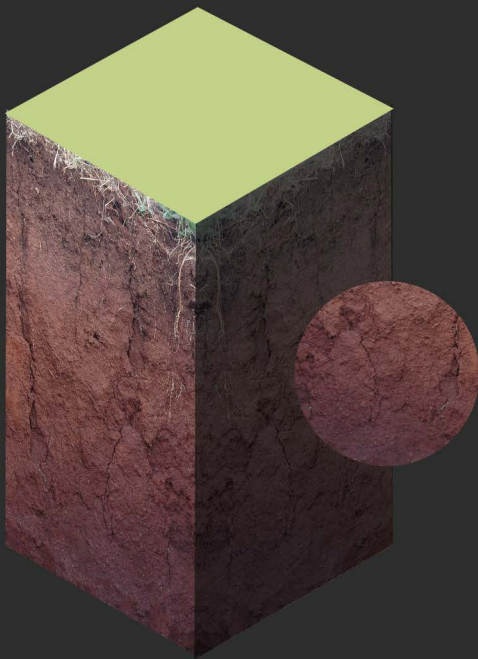


Photo credits: International Union of Soil Sciences - WRB, Peter Schad

Soil Types

Nitisol (WRB)

Lixic Rhodic Nitisol
(Manganiferic, Humic) - Australia



Soil Types

Ferralsol (WRB)

Ferralsol - Brazil

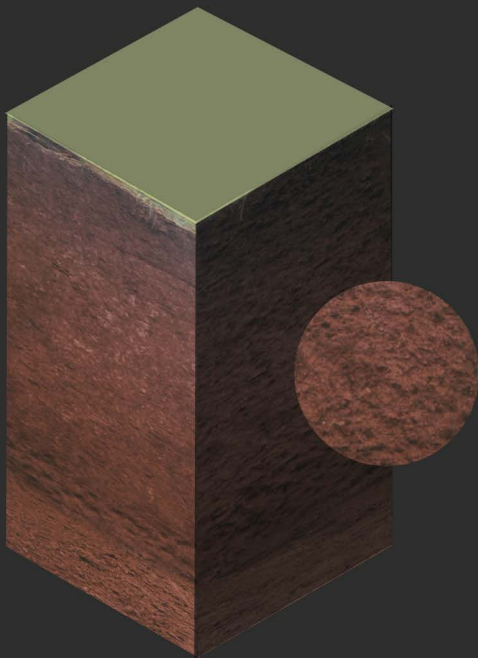


Photo credits: International Union of Soil Sciences - WRB, Peter Schad

Soil Types

Chernozem (WRB)

Chernozem - Russia

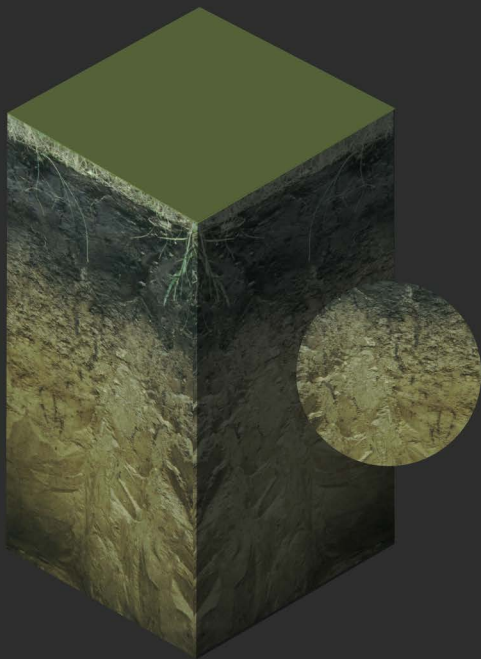
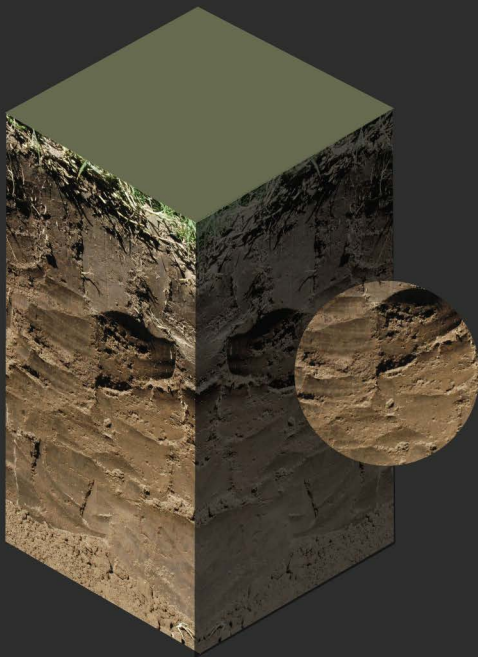


Photo credits: International Union of Soil Sciences - WRB, Peter Schad

Soil Types

Kastanozem (WRB)

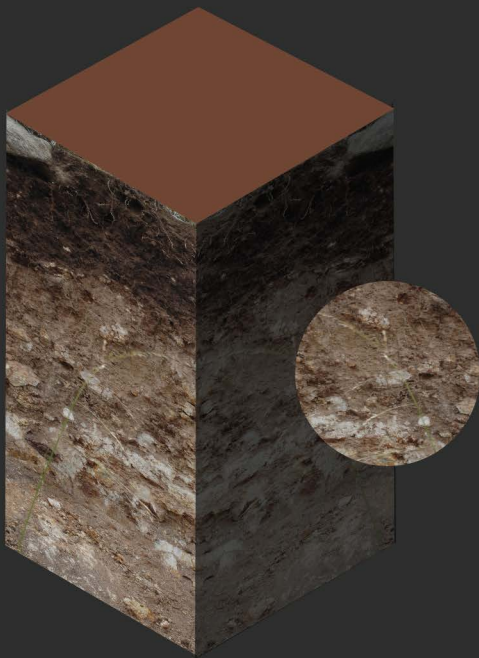
Haplic Kastanozem
(Arenic, Densic) - Ecuador



Soil Types

Phaeozem (WRB)

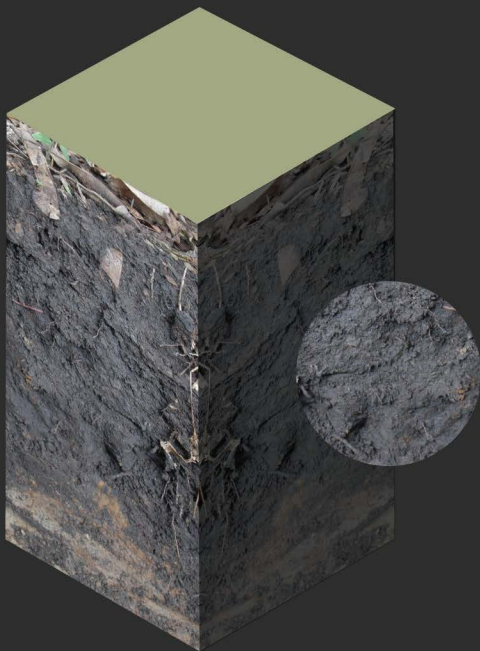
Cambic Phaeozem - Mexico



Soil Types

Umbrisol (WRB)

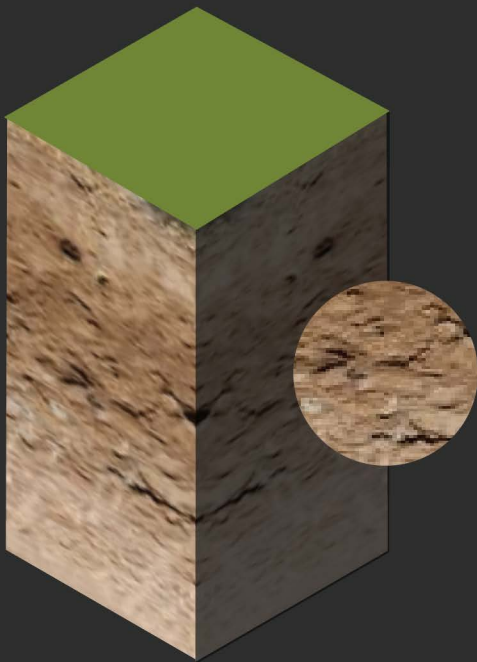
Leptic Umbrisol (Humic) - Mexico



Soil Types

Durisol (WRB)

Endoskeletal Endopetric Durisol
(Chromic, Raptic) - Chile



Soil Types

Gypsisol (WRB)

Calcic Gypsisol - Mexico

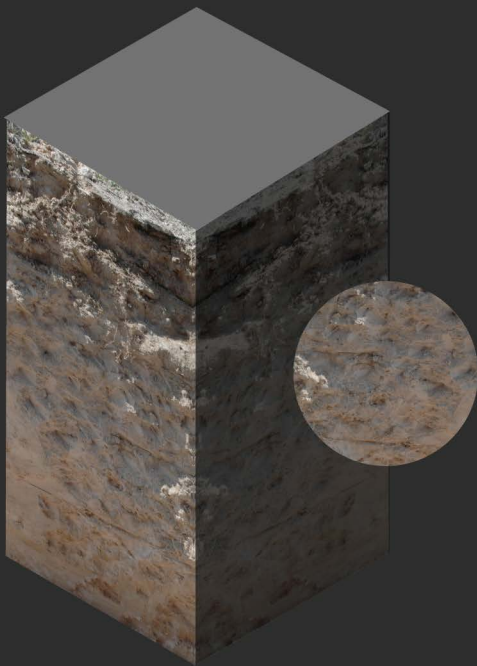


Photo credits: International Union of Soil Sciences - WRB, Peter Schad

Soil Types

Calcisol (WRB)

Calcisol - Georgia

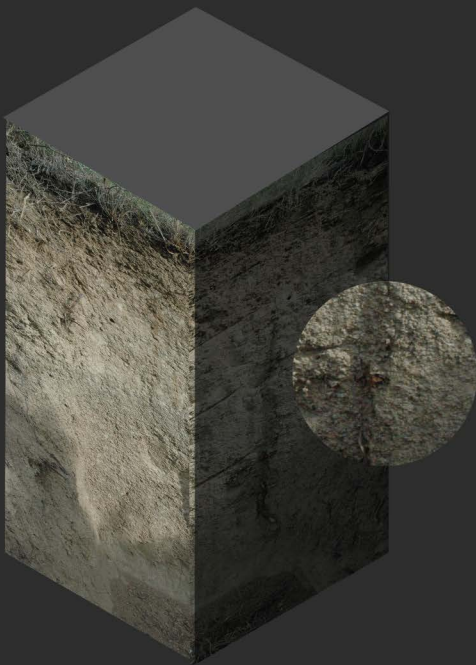
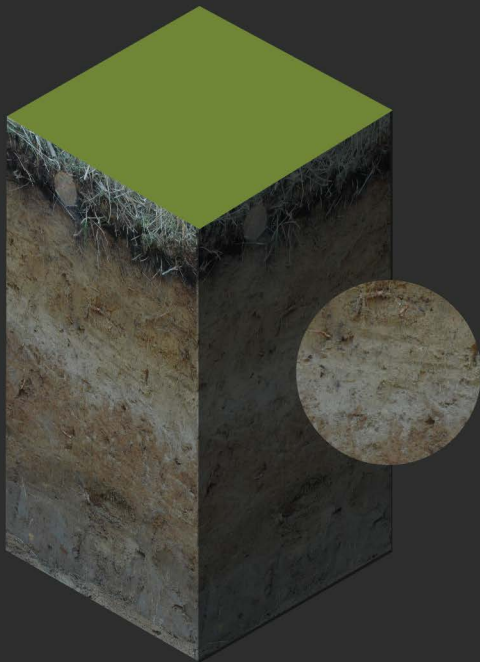


Photo credits: International Union of Soil Sciences - WRB, Peter Schad

Soil Types

Retisol (WRB)

Dystric Retisol
(Abruptic, Cutanic, Nechic, Raptic) - Germany



Soil Types

Acrisol (WRB)

Rhodic Acrisol - China

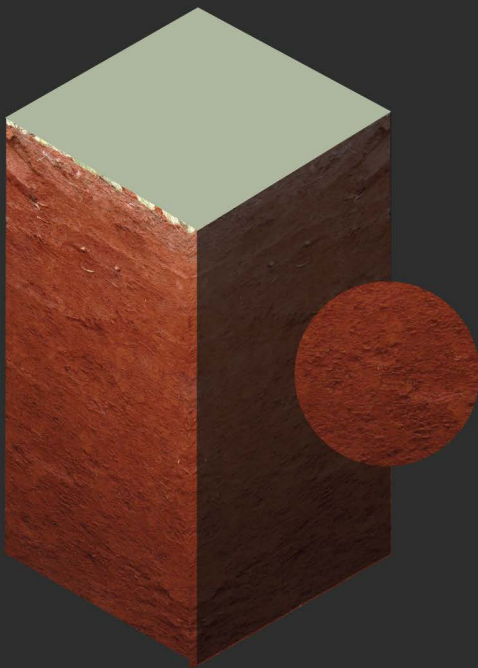
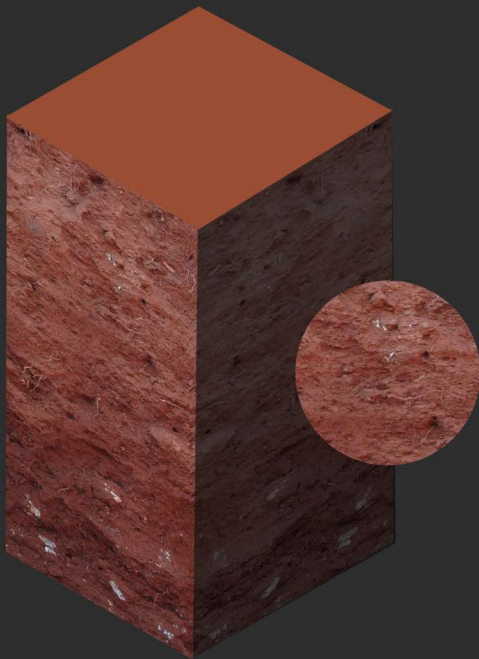


Photo credits: International Union of Soil Sciences - WRB, Peter Schad

Soil Types

Lixisol (WRB)

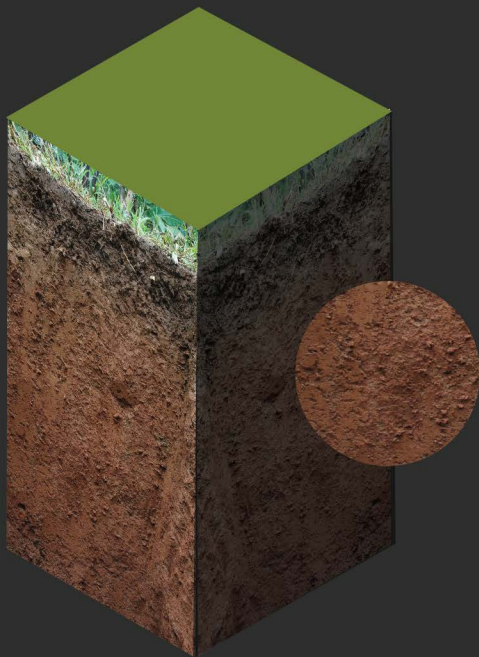
Chromic Ferralic Abruptic Lixisol
(Pantoloamic, Cutanic, Ochric, Profondic, Epiraptic) - South Africa



Soil Types

Alisol (WRB)

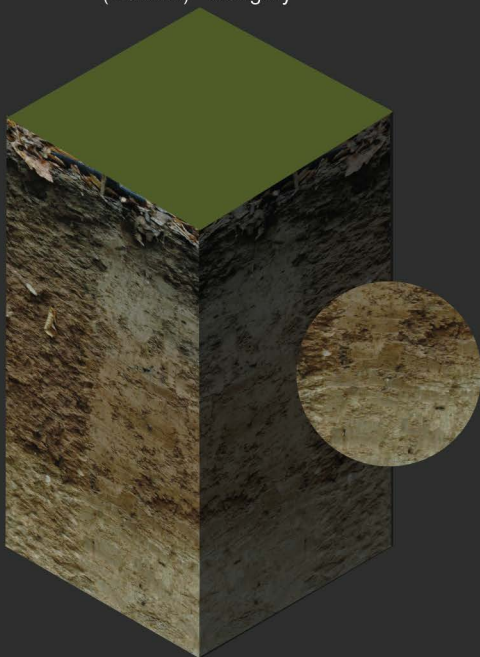
Chromic Abruptic Alisol
(Pantoclayic, Humic, Hyperalic) - Indonesia



Soil Types

Luvisol (WRB)

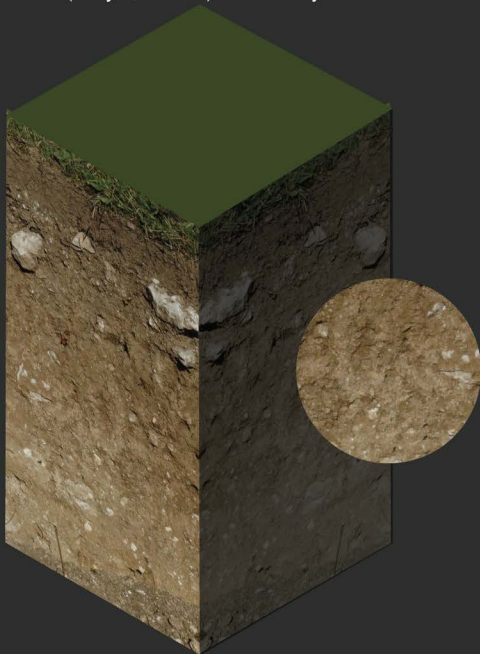
Endocalcic Luvisol
(Cutanic) - Hungary



Soil Types

Cambisol (WRB)

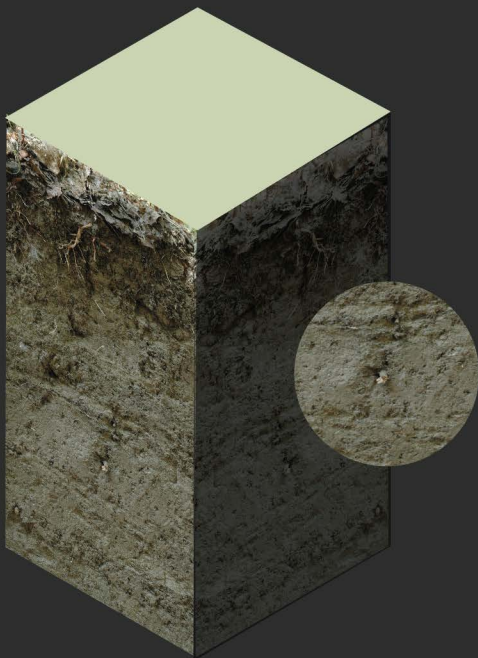
Calcaric Endoleptic Cambisol
(Clayic, Humic) - Germany



Soil Types

Fluvisol (WRB)

Calcaric Pantofluvic Fluvisol - Germany



Soil Types

Arenosol (WRB)

Eutric Endosideralic Brunic Aeolic Arenosol
(Bathylamellic, Ochric, Rubic) - South Africa



Soil Types

Regosol (WRB)

Regosol - Germany



Photo credits: International Union of Soil Sciences - WRB, Peter Schad