



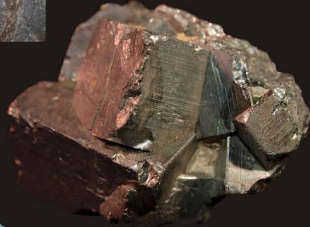
Smithsonite
 $ZnCO_3$



Calcite
 $CaCO_3$



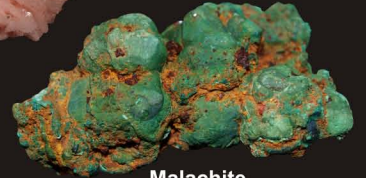
Sodalite
 $Na_4(AlSi_3O_8)Cl_2$



Pyrite
 FeS_2



Dolomite
 $MgCa(CO_3)_2$



Malachite
 $Cu_2CO_3(OH)_2$



Turquoise
 $CuAl_6(PO_4)_4(OH)_8 \cdot 5H_2O$

Minerals



Jasper
 SiO_2



Magnetite
 Fe_3O_4



Cinnabar
 HgS

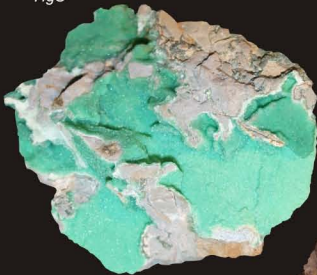


Quartz
 SiO_2

Arkansas



Gypsum
 $CaSO_4 \cdot 2H_2O$



Variscite
 $Al(PO_4) \cdot 2H_2O$



Agate
 SiO_2



Celestine
 $SrSO_4$



Sphalerite
 ZnS



Fluorite
 CaF_2



Galena
 PbS



Stilbite
 $NaCa_2Al_5Si_{13}O_{36} \cdot 14H_2O$

For more information visit our website:
www.geology.ar.gov



Wavellite
 $Al_2(PO_4)_2(OH)_8 \cdot 5H_2O$