

EOSC 321

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*Rock-Forming Minerals of kimberlites to memorize
for class on kimberlites*

<i>Mineral</i>	<i>Structural Formula</i>	<i>Oxide formula</i>	<i>Silicate class</i>
<i>Serpentine</i>	$(\text{Mg, Fe})_6[\text{Si}_4\text{O}_{10}](\text{OH})_8$		<i>Phyllosilicate</i>
<i>Calcite</i>	CaCO_3	$\text{CaO}^* \text{CO}_2$	<i>Carbonate</i>