



$\text{MgSiO}_3(\text{s})$	$\text{FeO}(\text{s})$	$\text{TiO}_2(\text{s})$	$\text{SiO}(\text{v})$	$\text{TiO}(\text{v})$
$\text{Mg}_2\text{SiO}_4(\text{s})$	$\text{FeS}(\text{s})$	$\text{Al}_2\text{O}_3(\text{s})$	$\text{H}_2\text{O}(\text{v})$	$\text{Al}(\text{v})$
$\text{SiO}_2(\text{s})$	$\text{Fe}_2\text{O}_3(\text{s})$	$\text{size}$	$\text{Fe}(\text{v})$	$\text{H}_2\text{S}(\text{v})$
$\text{MgO}(\text{s})$	$\text{Fe}(\text{s})$	$\text{Mg}(\text{v})$	$\text{H}_2\text{O}(\text{v})$	$\text{nuclei}$