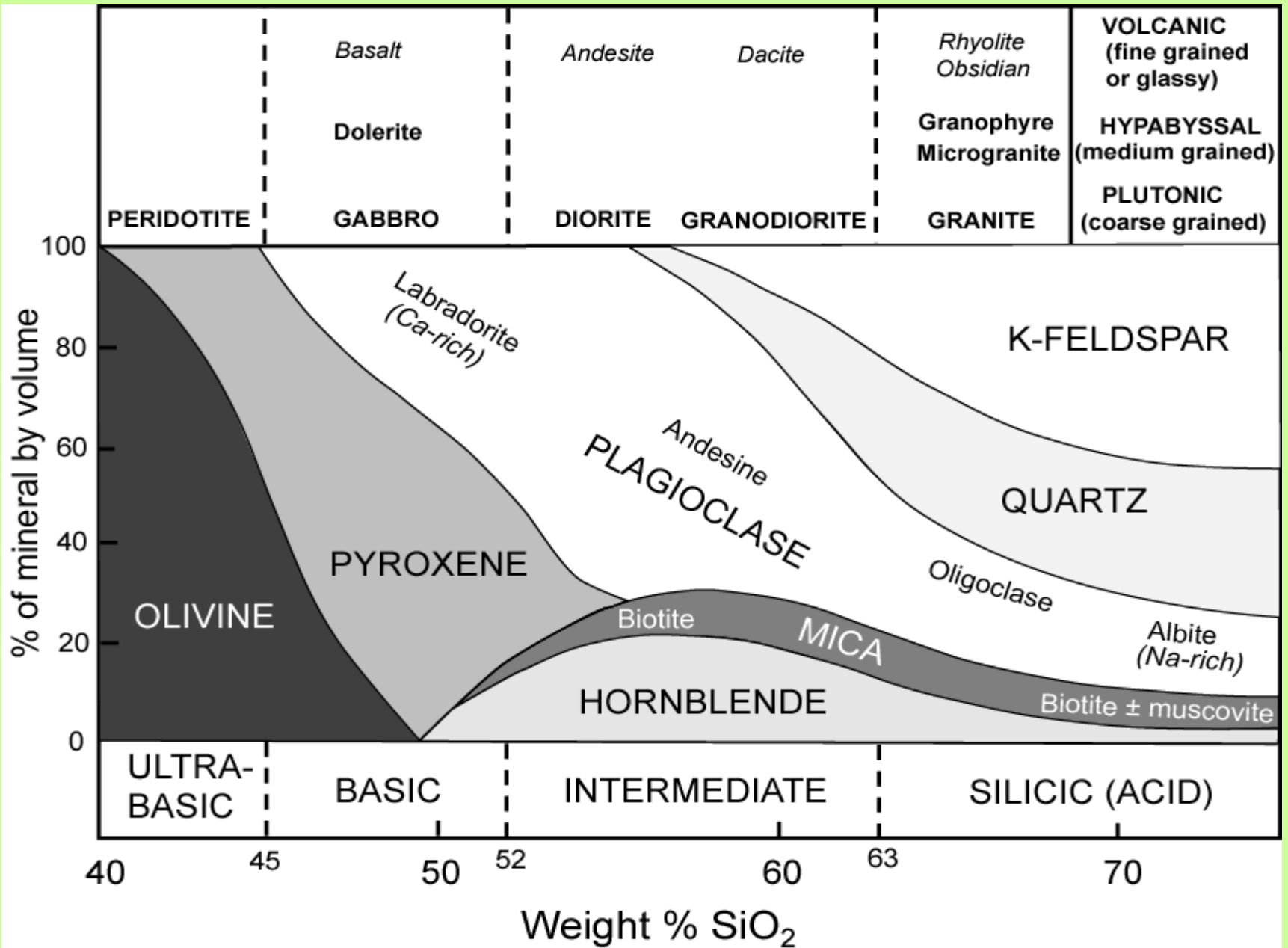


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Classifying igneous rocks



Basalt

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Andesite

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Rhyolite

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Granite

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Fingal's Cave



Elkins-Tanton 2005



Elkins-Tanton 2005



Elkins-Tanton 2005



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Pillows and magma mixing, Marblehead MA



Elkins-Tanton 2005



Magma viscosity: Carson Pass, California



The Tablelands, Newfoundland: a peridotite mountain



Elkins-Tanton 2001

Rhyolite in Glen Coe, Scotland



Elkins-Tanton 2006

Rhyolite, Yellowstone, Wyoming



Elkins-Tanton 2005