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12.001 Introduction to Geology
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Mechanical weathering

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Frost-heave polygons, Burnt Cove, Newfoundland



Elkins-Tanton

Frost-heave polygons in peridotite cobbles, Newfoundland



Elkins-Tanton

Chemical weathering

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Image courtesy of Sam Bowring.

Active tectonics, active mass wasting



Elkins-Tanton



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River incision: "Wineglass"



Elkins-Tanton