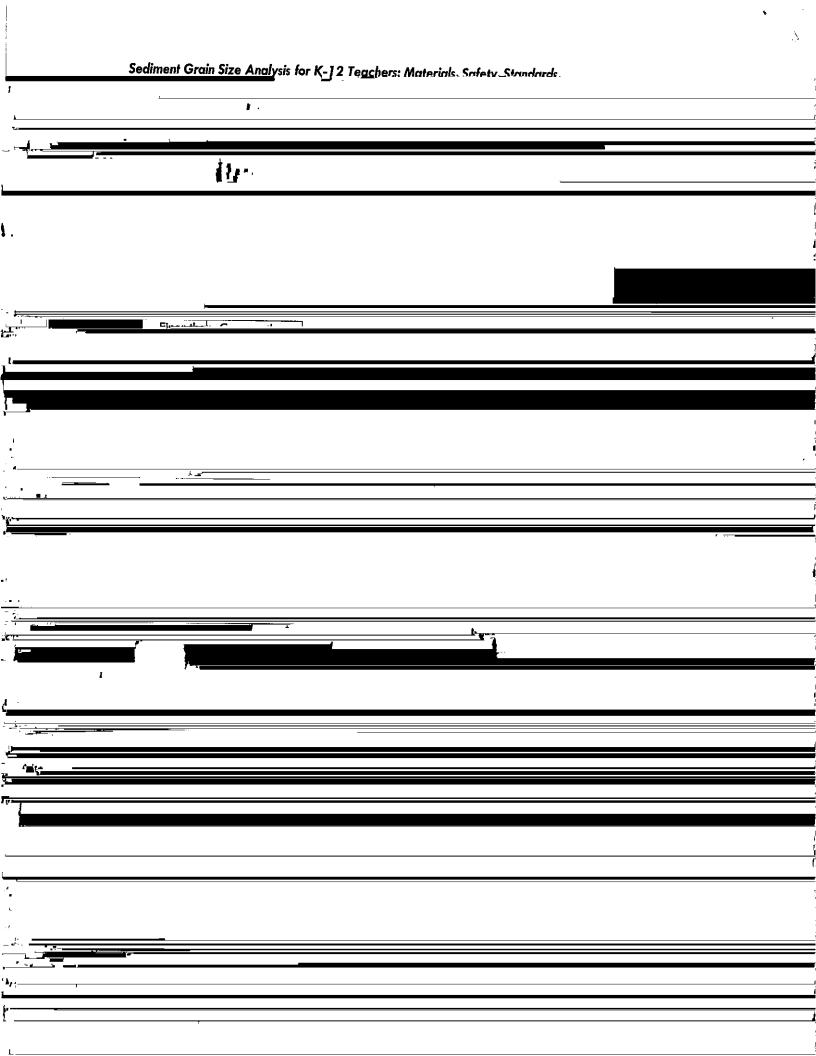
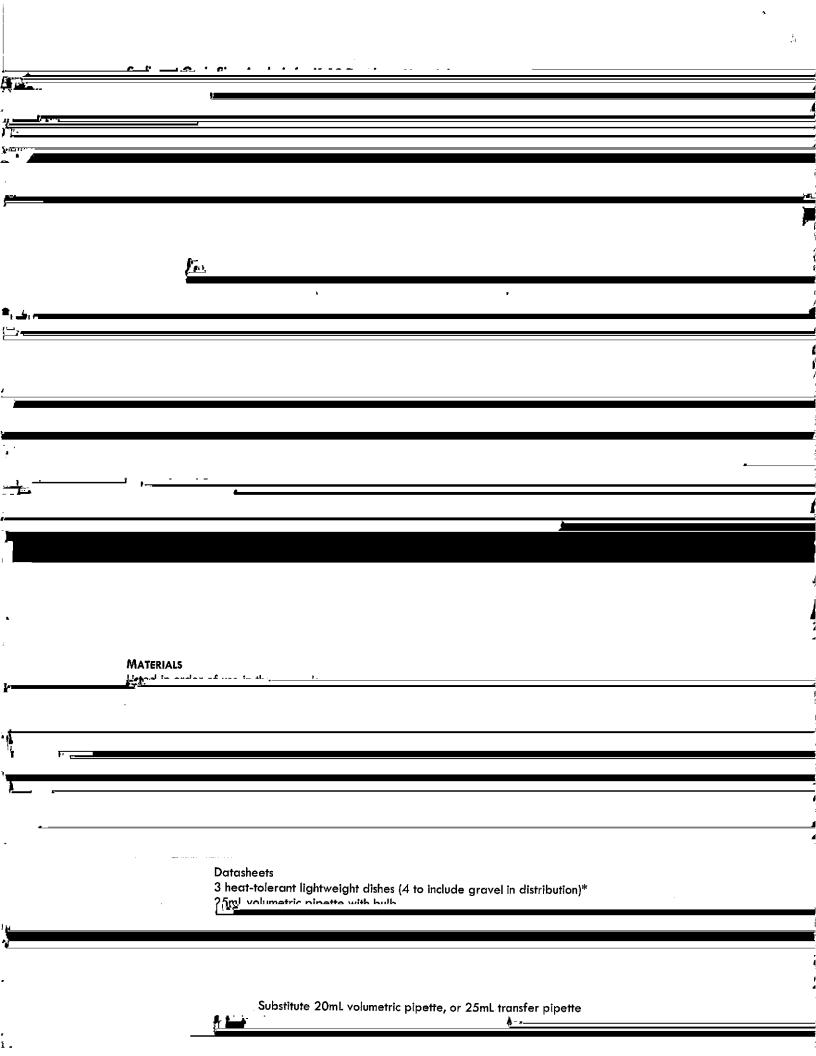
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Instructional Protocol	
Jessie Kastler	
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jessica.kastler@usm.edu	
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	Instructional Protocol		
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		causing the clay particles to be flat and flaky, the complex chemistry leads to a	
		net negative charge, which can be neutralized by connecting to similar charges in organic-molecules-and-other-clay-particles . The clay-organic aggregates have a	
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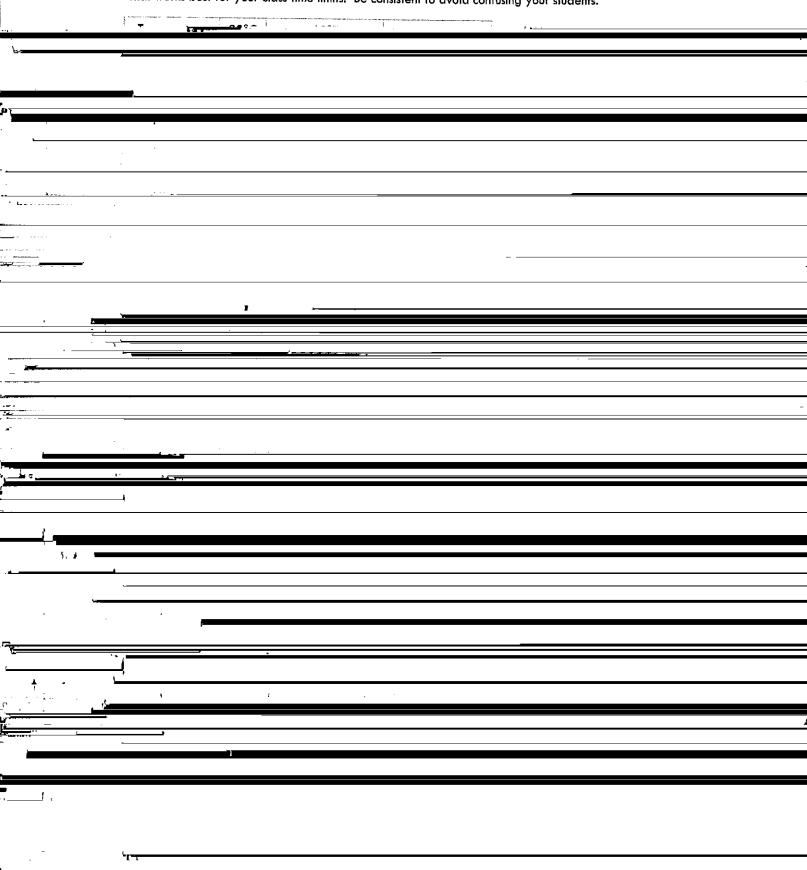
Sediment Grain Size Analysis for K-12 Teachers: Materials, Safety, Standards Instructional Protocol

-	3) Use the spatula to stir the sample and knock down bubbles to avoid a spill. If sample spills, clean	
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Withdrawal Time Table

Note: Times are provided time for both accepted size cutoffs between silt and clay, $2\mu m$ and $4\mu m$. Use what works best for your class time limits. Be consistent to avoid confusing your students.



Sediment Grain Size Analysis for K-12 Teachers: Materials, Safety, Standards Instructional Protocol

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