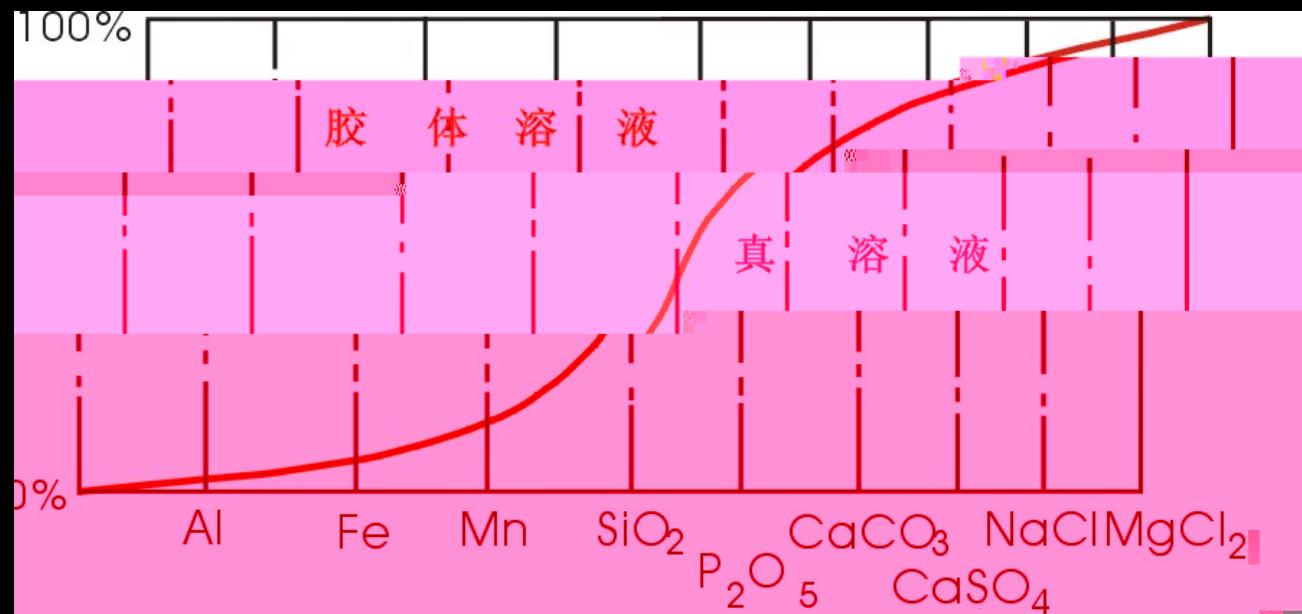


Cl
S Ca Na K Mg P Si Al Fe





Transportation and sedimentation of colloid solution materials



1 100



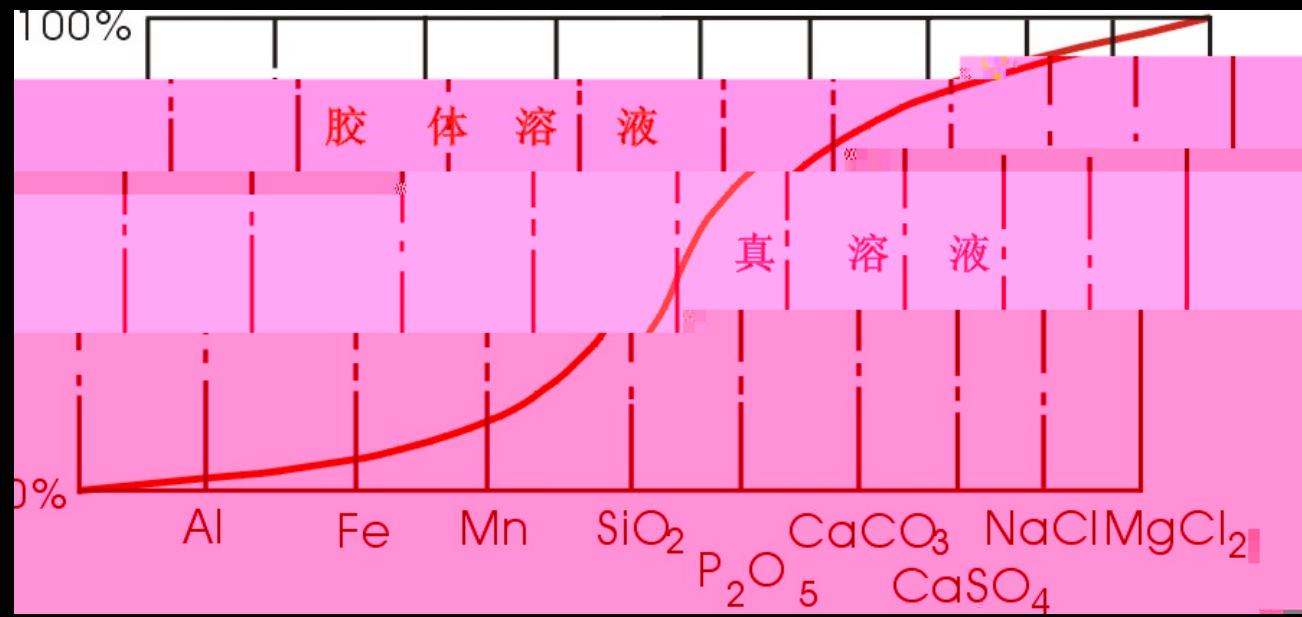


Eh pH



Transportation and sedimentation of true solution materials

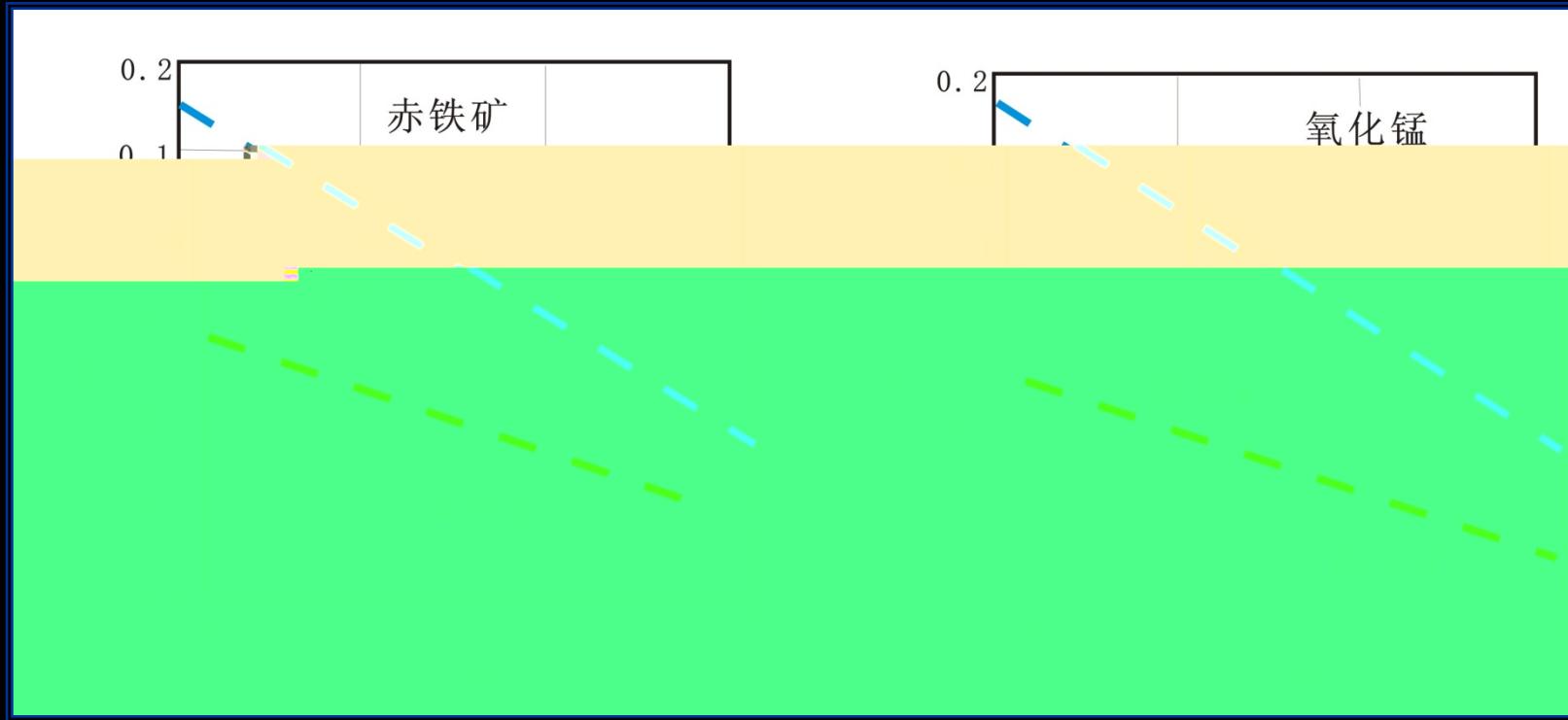
Cl
S Ca Na K Mg P Si Al Fe Mn

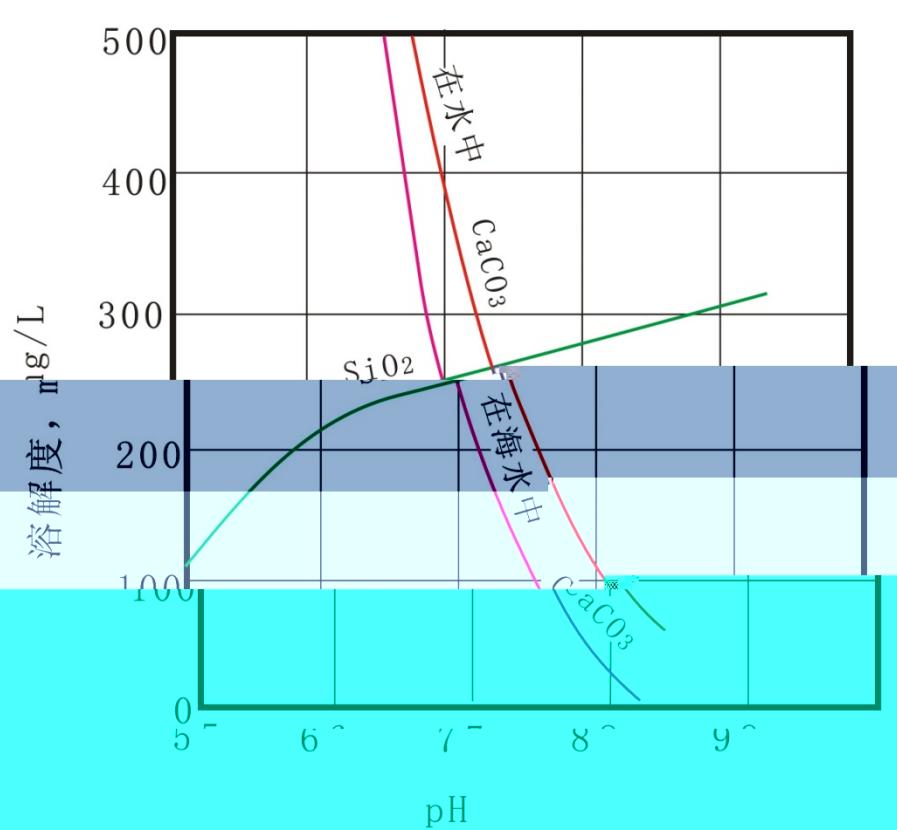




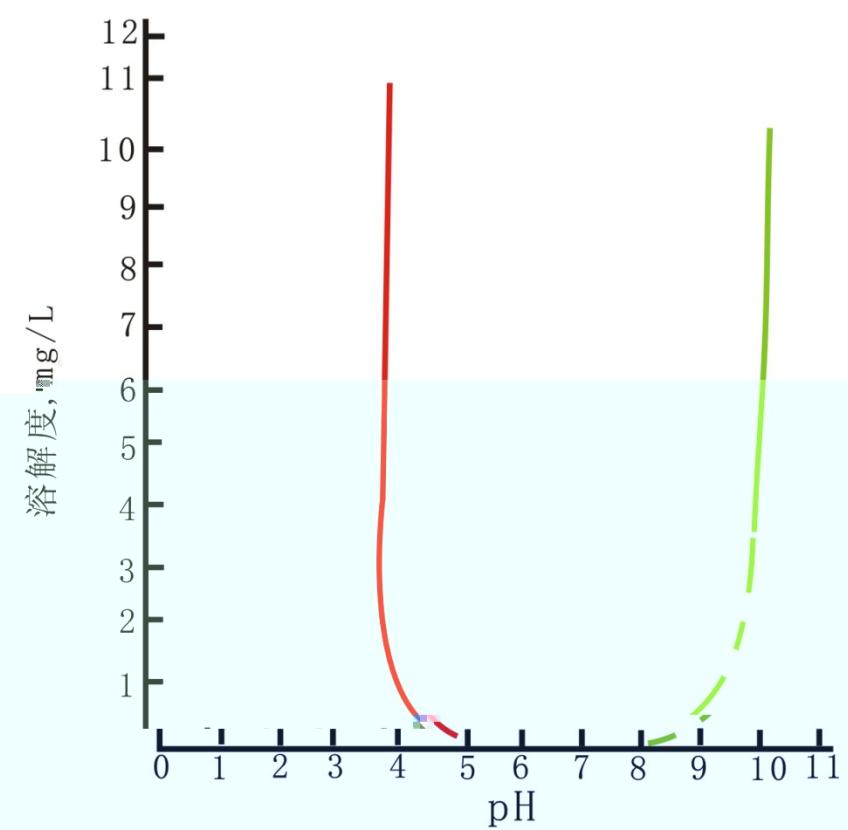


Fe Mn Si Al

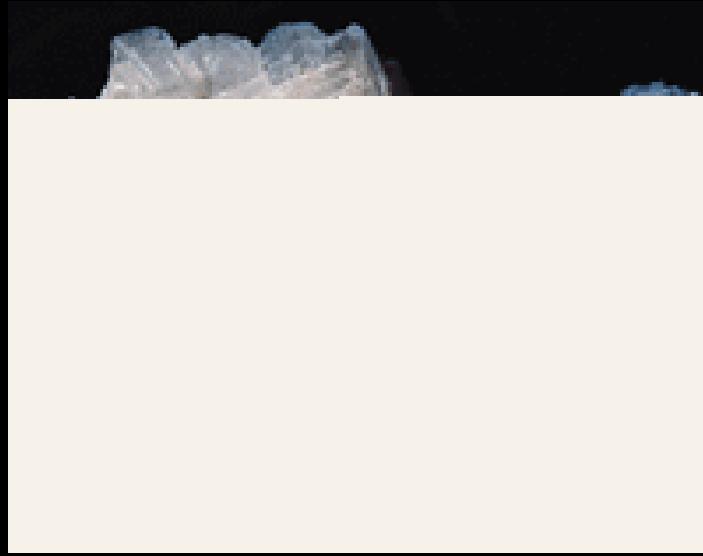




SiO_2 及 CaCO_3 的溶解度与介质 pH 值的关系
(据科林斯, 1950)



Al_2O_3 的溶解度与介质 pH 值的关系
(据科林斯, 1950)





Transportation and sedimentation by organisms





●

1

2



Sedimentary differentiation





1

2

3

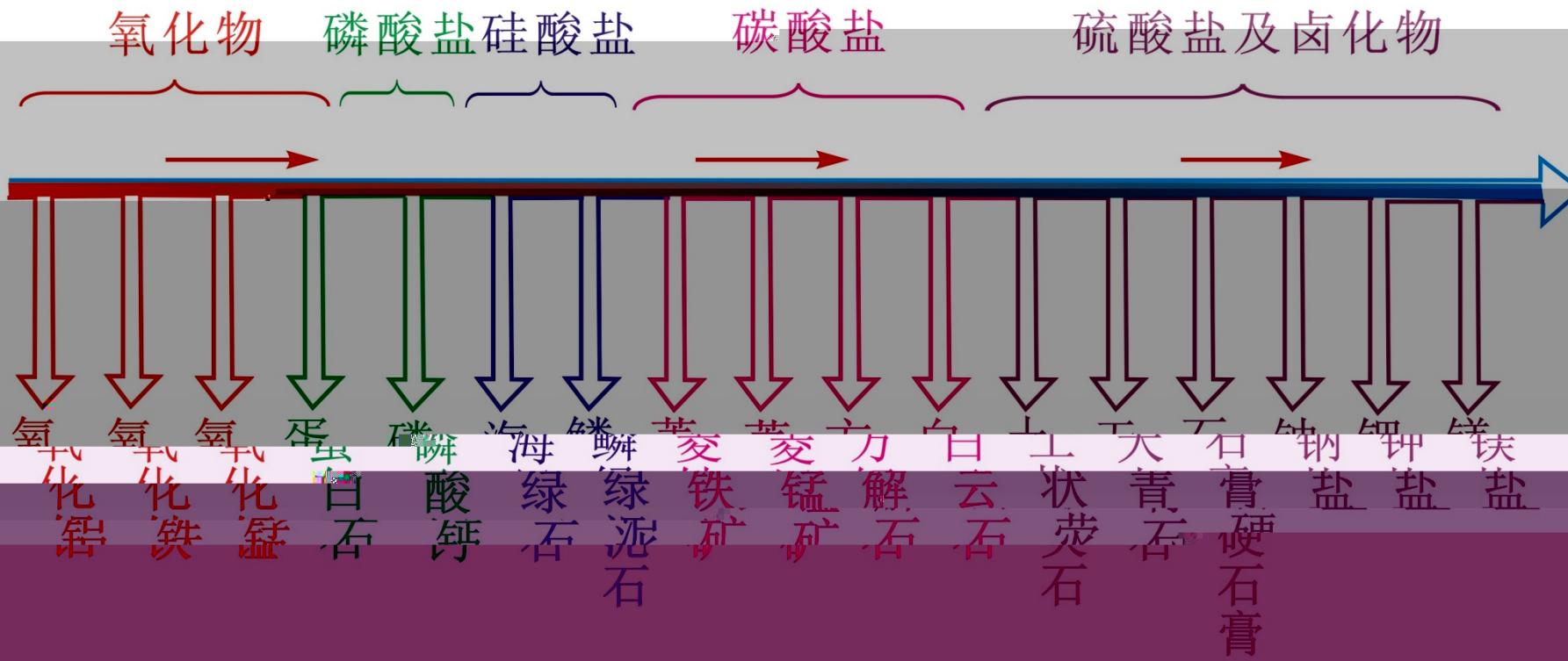
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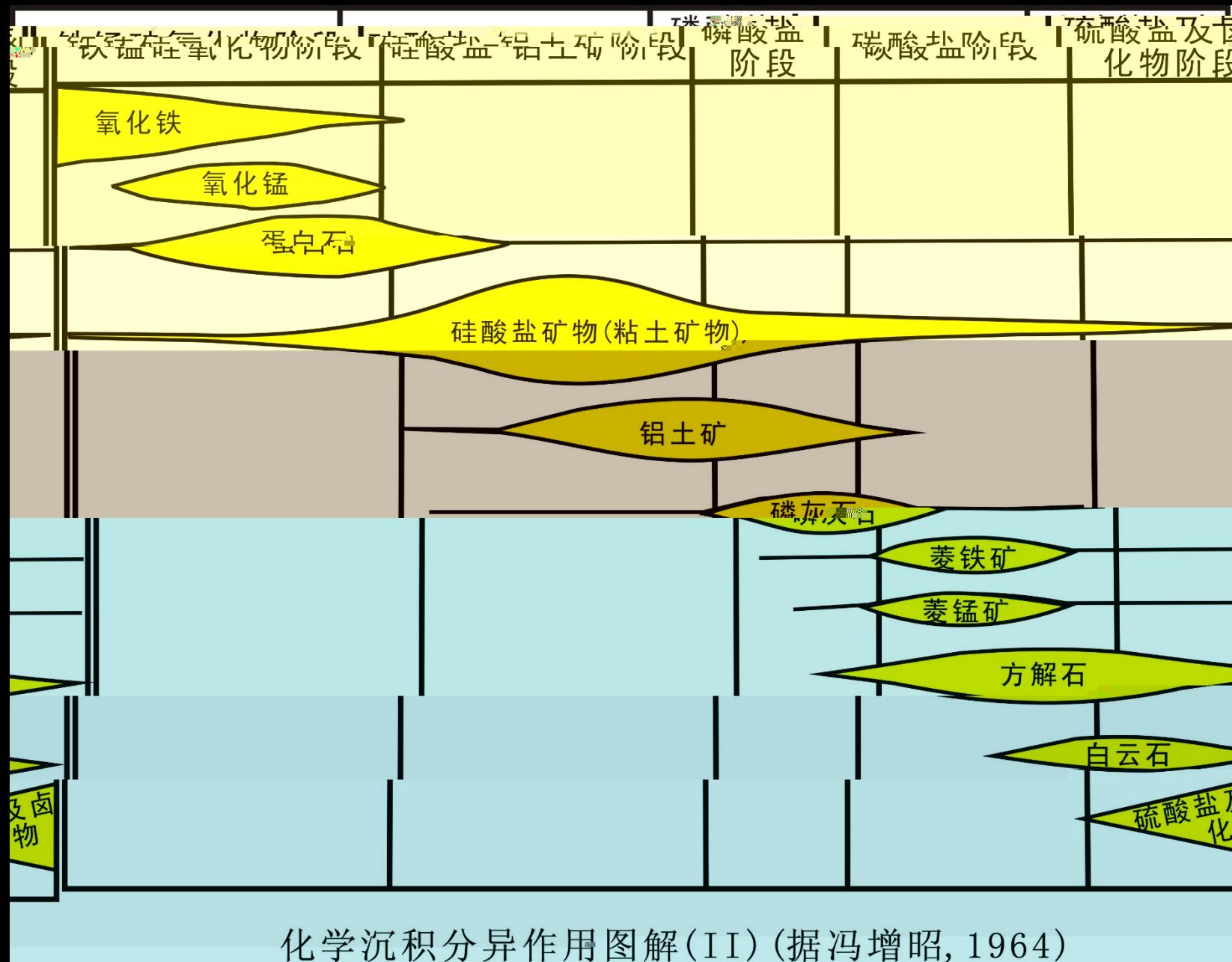


2.

differentiation

Chemical sedimentary



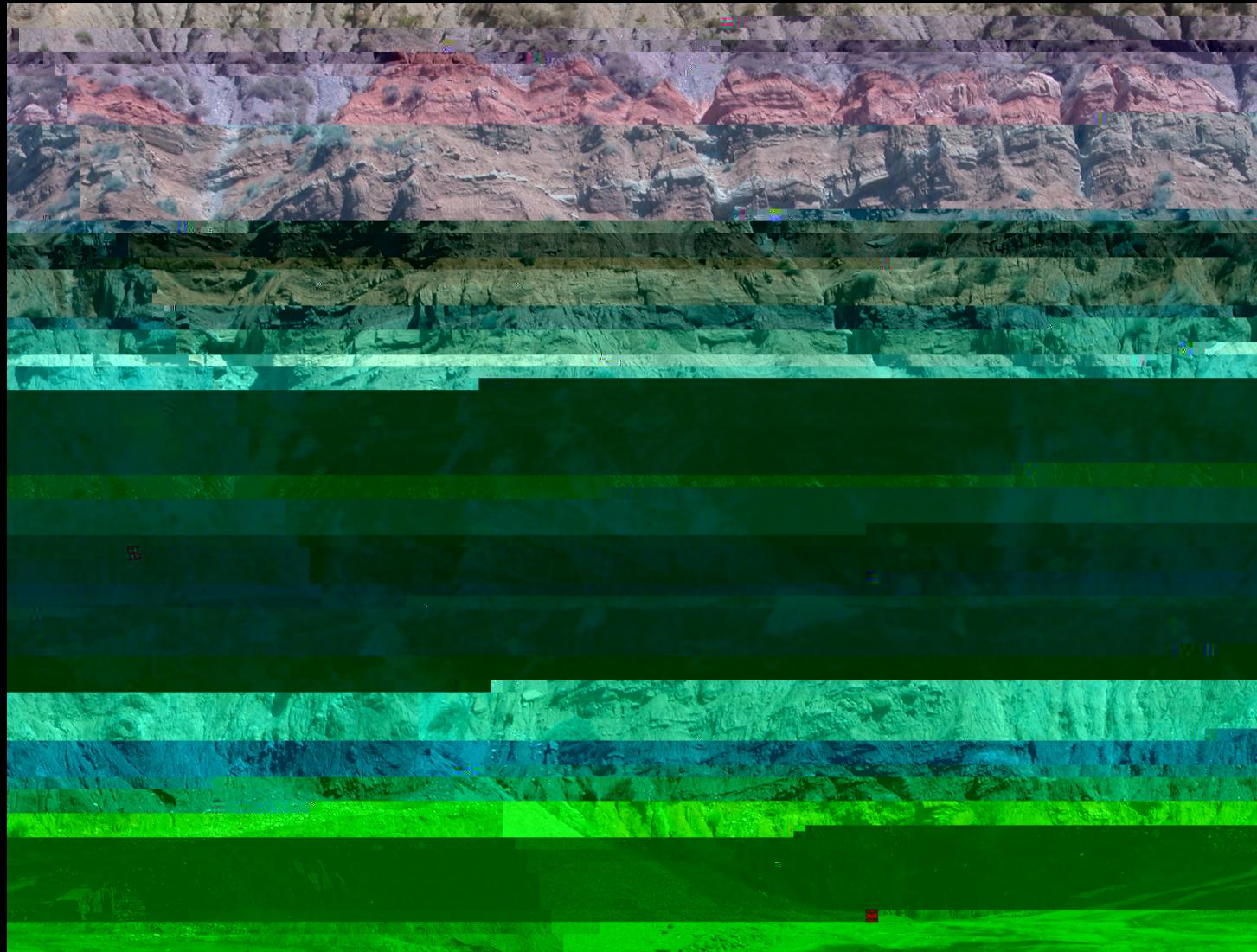




3.

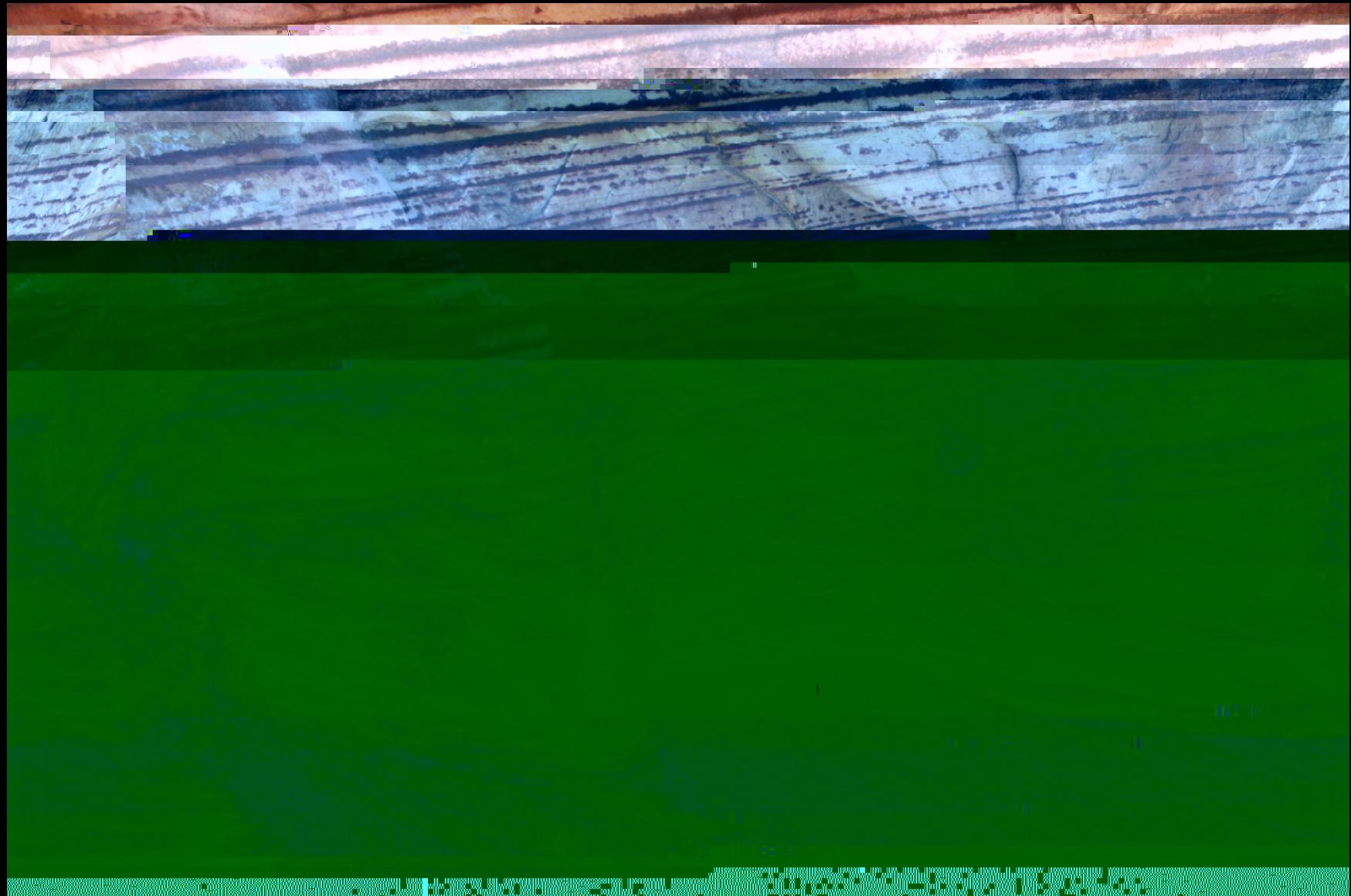
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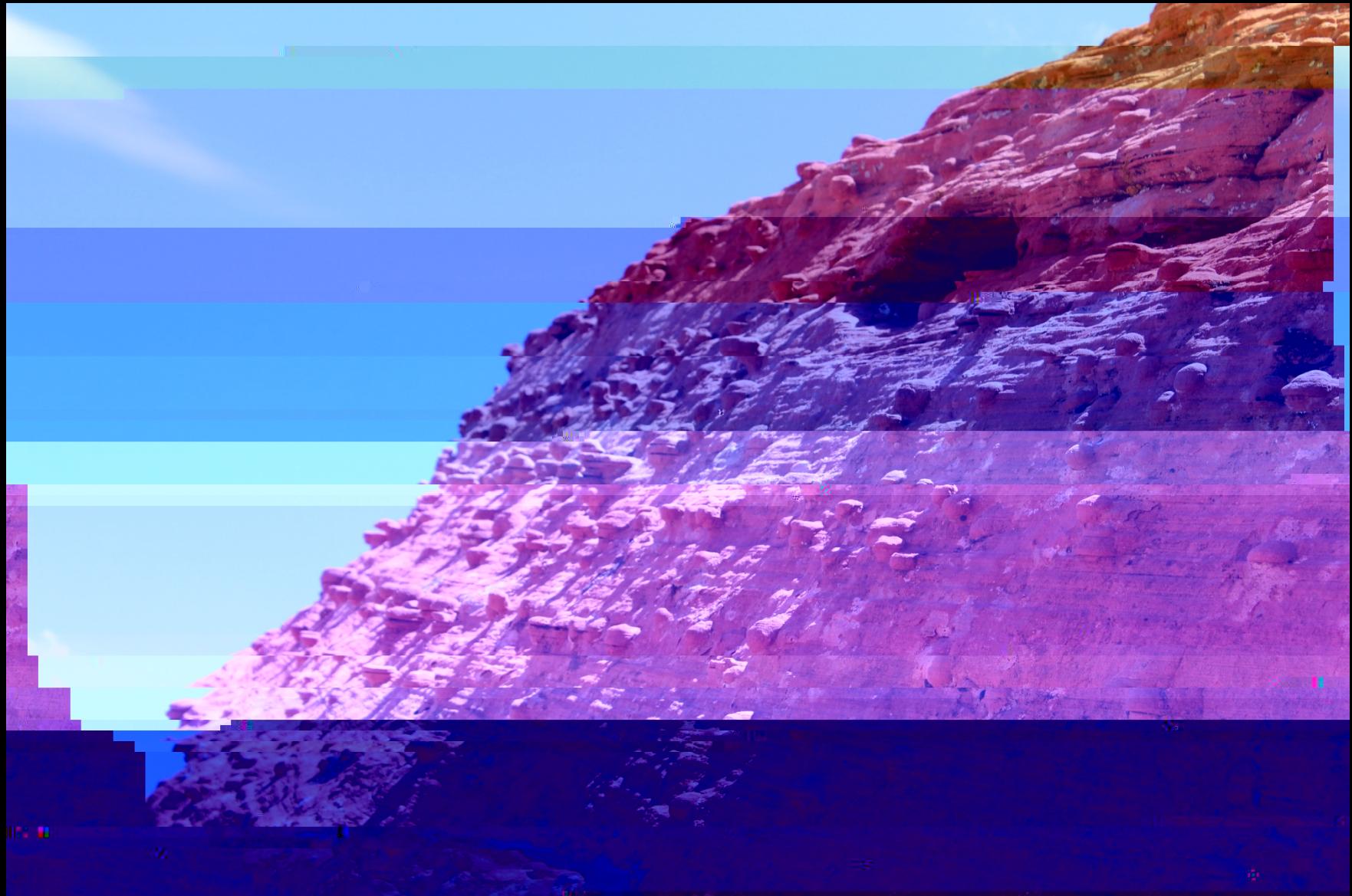




Red Rock Canyon (by G. Hu, 2013)



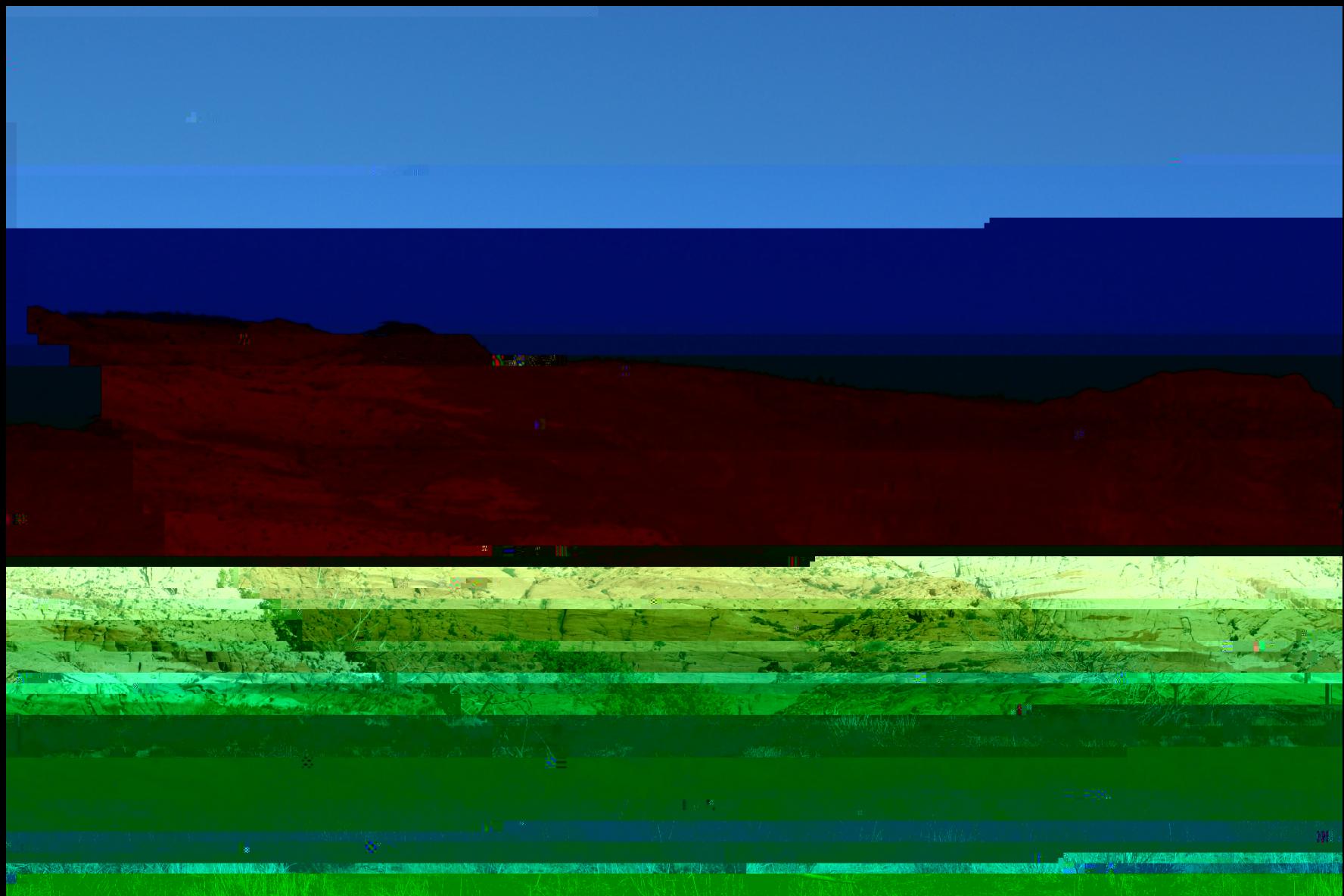
Red Rock Canyon (by G. Hu, 2013)



Red Rock Canyon (by G. Hu, 2013)



Red Rock Canyon (by G. Hu, 2013)



Snow Canyon (by G. Hu, 2013)



2





Normal sedimentation and event sedimentation











本节要点：

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