

Released Item Repository Item Key

I AM Science Grade 4

Item	Tier	Content Connector	DOK	Key
Parent Traits	2	4.LS.1.a.2 :Describe how these differences in physical characteristics among individuals in a population may be advantageous for survival and reproduction.	2	C
Moths	3	4.LS.1.a.2 :Describe how these differences in physical characteristics among individuals in a population may be advantageous for survival and reproduction.	4	B
Rain Causing Erosion	1	4.ESS.3.a.1:Describe how geological forces change the shape of the land suddenly and over time.	2	A
Cats Pass on Traits to Offspring	1	4.LS.1.a.1:Observe, analyze, and interpret how offspring are very much, but not exactly, like their parents or one another.	2	C
Erosion in a Canyon	2	4.ESS.3.a.1:Describe how geological forces change the shape of the land suddenly and over time.	3	C
Almond Butter Crackers	2	3-5.DI.1.a.1:Understand and use the basic steps in algorithmic problem solving (e.g., problem statement and exploration, examination of sample instances, design, implementation, and testing).	3	C