



3-5 Lesson Plans & Curriculum Alignment

Common Core State Standards		NC Essential Standards		
	English Language Arts	Mathematics	Healthful Living	Science
An Apple a Day	RF.3.2, RF.3.4, W.3.2, L.3.1 RF.4.2, RF.4.4, W.4.2, L.4.1 RF.5.2, RF.5.4, W.5.2, L.5.1	NC.3.OA.3, NC.3.OA.7, NC.3.NBT.2, NC.3.MD.2 NC.4.OA.3, NC.4.NBT.4, NC.4.MD.1, NC.4.MD.4 NC.5.NBT.7	3.NPA.1, 3.NPA.2 4.NPA.1, 4.NPA.2, 4.NPA.3 5.NPA.1, 5.NPA.2, 5.NPA.3	3.P.2 4.P.2, 4.L.2 5.P.2
Bacteria for Breakfast	RF.3.2, RF.3.4, W.3.2, L.3.1 RF.4.2, RF.4.4, W.4.2, L.4.1 RF.5.2, RF.5.4, W.5.2, L.5.1	NC.3.MD.2 NC.4.MD.1	3.NPA.1, 3.NPA.2 4.NPA.1, 4.NPA.2, 4.NPA.3 5.NPA.1, 5.NPA.2, 5.NPA.3	4.L.2 5.P.3, 5.L.1
Butter Investigation	RI.3.2, RI.3.4, RF.3.2, RF.3.4, W.3.2, L.3.1	NC.3.MD.2	3.NPA.1, 3.NPA.2 4.NPA.1, 4.NPA.2, 4.NPA.3	3.P.2 4.P.2, 4.L.2

Growing Minds is a program of ASAP (Appalachian Sustainable Agriculture Project).

306 West Haywood Street, Asheville, NC 28801

(828) 236-1282

www.growing-minds.org



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	RI.4.2, RI.4.4, RF.4.2, RF.4.4, W.4.2, L.4.1 RI.5.2, RI.5.4, RF.5.2, RF.5.4, W.5.2, L.5.1	NC.4.MD.1	5.NPA.1, 5.NPA.2, 5.NPA.3	5.P.2
Eating in Season	RF.3.2, RF.3.4, W.3.2, W.3.5, L.3.1 RF.4.2, RF.4.4, W.4.2, W.4.5, L.4.1 RF.5.2, RF.5.4, W.5.2, W.5.5, L.5.1	NC.3.MD.3 NC.4.MD.4 NC.5.MD.2	3.NPA.1, 3.NPA.2 4.NPA.1, 4.NPA.2, 4.NPA.3 5.NPA.1, 5.NPA.2, 5.NPA.3	3.L.2 4.L.2 5.L.2
Egg Investigation	RF.3.2, RF.3.4, W.3.2, L.3.1 RF.4.2, RF.4.4, W.4.2, L.4.1	NC.3.MD.2, NC.3.MD.3 NC.4.MD.4 NC.5.MD.2	3.NPA.1, 3.NPA.2 4.NPA.1, 4.NPA.2, 4.NPA.3 5.NPA.1, 5.NPA.2, 5.NPA.3	3.P.2 4.P.2, 4.L.2 5.P.2, 5.P.3

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	RF.5.2, RF.5.4, W.5.2, L.5.1			
In a Pickle	RI.3.2, RI.3.4 RI.4.2, RI.4.4 RI.5.2, RI.5.4	NC.3.OA.3, NC.3.MD.2 NC.4.NF.3, NC.4.MD.1 NC.5.NF.1, NC.5.NF.4	3.NPA.1, 3.NPA.2 4.NPA.1, 4.NPA.2, 4.NPA.3 5.NPA.1, 5.NPA.2, 5.NPA.3	3.P.2 4.P.2, 4.L.2 5.P.2
Inch by Inch, Row by Row		NC.3.OA.3, NC.3.MD.2, NC.3.MD.7 NC.4.OA.3, NC.4.MD.1, NC.4.MD.3 NC.5.NBT.5	3.NPA.1, 3.NPA.2 4.NPA.1, 4.NPA.2, 4.NPA.3 5.NPA.1, 5.NPA.2, 5.NPA.3	3.L.2 4.L.2 5.L.2