

Meeting the Standards

Watershed Walkabout Lesson	Grade	Next Generation Science Standards	North Carolina Essential Standards	North Carolina Cross-Curriculum Standards	Ocean Literacy Standards	Climate Literacy Standards
Soil Sort (new)	K-1	K-ESS 3-1, K-LS 1-1 1-LS 1-1	PS.K.1.1, ESS.1.2	SL.K.1, SL.K.2, SL.1.1, SL.1.3	2A, 5H	7E
Sea Jellies Among Us	K-1	K-ESS 3-1, 1-LS 1-1, 1-LS 3-1	LS.K.1, LS.K.2.1, LS.1.1.1, ESS.1.3.2	SL.K.1, SL.1.1, SL.K.5, SL.1.5, K.C.1.1, K.V.1.1, K.V.3, 1.V.1.1, 1.V.3	1G, 4A, 5A, 5I, 6D	7B, 7E
Over, Under, Through (new)	K	K-PS 2-1	PS.K.2, LS.K.1	SL.K.1, SL.K.2, L.K.5	1A, 1E, 5A, 5E	3A
Elasmo-Craze	K	K-LS 1-1, K-ESS 3-1	LS.K.1, LS.K.2	K.G.1.2, NC.K.MD.2, NC.K.G.4	4B, 5A, 5C	3A
Rising Tides (new)	1	1-ESS 1-1	PS.1.1, ESS.1.1	SL.1.1, SL.1.2, SL.1.3	1C, 1D, 2B, 2C, 2E, 6F	2B, 3A, 3C, 6C, 6D, 7C
The Great Terrapin Race	1	1-LS 1-1	LS.1.1.1, ESS.1.3	SL.1.1, SL.1.2, SL.1.3, 1.B.1.1, 1.C&G.1, 1.G.2	5D, 5I, 6B, 6D, 6F, 6G	2E, 3A, 3C, 4F, 5C, 7A, 7E, 7F
Made From Land, Made From Sea	2-3	2-PS 1-1, 2-ESS 2-2, 3-LS 4-3, 3-LS 4-4	PS.2.1, ES.2.1, PS.3.1.3, ESS.3.2	SL.2.1, SL.2.3, SL.3.1, SL.3.2, 3.G.1.3	1A, 1G, 2A, 2C, 5A	3A, 6C, 7E
Turtles, Turtles, Everywhere	2-3	2-PS 1-1, 2-LS 4-1, 3-LS 1-1, 3-LS 4-2, 3-LS 4-3	LS.2.1, LS.2.2, ESS.3.2.1	SL.2.1, SL.3.1, SL.2.2, SL.3.2, SL.2.5, SL.3.5, 3.G.1.6, 2.V.2.3, 2.V.3.1, 3.V.2.3	1G, 5A, 5D, 5I	3A, 6C, 6D, 7B, 7E
Sound Off (new)	2	2-LS 4-1	PS.2.2, LS.2.2	SL.2.1, SL.2.2, SL.2.3	1A, 5A, 5C, 5D	2F, 3A, 7E
Something Fishy	2	2-LS 4-1	LS.2.2	RI.2.3, RI.2.4, RI.2.7, SL.2.1, SL.2.3	1A, 1G, 5A, 5C	3A, 3E
Runoff Relief (new)	3	3-PS 2-2, 3-LS 4-4	PS.3.2, ESS.3.2	SL.3.1, SL.3.2, SL.3.3, SL.3.4	1F, 1G, 2C, 5I, 6E, 6G, 7B	2F, 5C, 6C, 6D, 7A
Ecosystem Survivor	3	3-LS 4-3, 3-LS 4-4	LS.3.2.1, ESS.3.2	SL.3.1, SL.3.2, SL.3.3	1G, 5D, 5E, 5I	2A, 4F, 7E, 7F
Baseflow Buffers (new)	4-5	4-PS 3-3, 4-ESS 3-2, 5-PS 1-3, 5-PS 2-1 5-ESS 2-1	ESS.4.3, PS.5.2.1, ESS.5.1.4	SL.4.1, SL.4.2, SL.4.3, SL.5.1, SL.5.2, SL.5.3	1G, 3F, 5I, 7E	2F, 5C, 6D, 7A
Alternate Route	4-5	4-LS 1-1, 5-ESS 2-1, 5-ESS 3-1	LS.4.1.3, ESS.4.3, LS.5.2, LS.5.3.1	SL.4.1, SL.5.1, 4.G.1.2, 5.G.1.2	1A, 1C, 5A, 5C, 5D, 6D	3A, 3C, 6C, 6D

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Deep Dive Illumination (new)	4	4-PS 4-2, 4-LS 1-1	PS.4.3.2, LS.4.1	SL.4.1, SL.4.2, SL.4.3	1A, 1B, 5A, 5C, 5E, 5F, 5G, 7A	1A, 3A
One Scute or Two (new)	4	4-LS 1-1	LS.4.1.1, ES.4.3.1	RI.4.1, RI.4.2, RI.4.3, RI.4.4, RI.4.7, SL.4.1, SL.4.2	5A, 5C, 5D, 7F	3A
Climate Change Cause and Effect	5	5-PS 3-1, 5-LS 1-1, 5-ESS 2-1, 5-ESS 3-1	LS.5.2, ESS.5.1.4	SL.5.1, SL.5.3, SL.5.6, 5.G.1.1	1A, 1C, 1G, 3G, 6D	2C, 2E, 3A, 3C, 6C, 6D, 7E
Animal S.O.S.	5	5-ESS 2-1, 5-ESS 3-1	LS.5.2.3, LS.5.3	SL.5.1, 5.G.1.2, 5.V.3.2	1A, 5A, 5D, 6D, 6G	3A, 7E
A Little Crab on a Big Decline	6-8	MS-LS 1-5, MS-LS 2-1, MS-LS 2-4, MS-ESS 3-4	LS.6.2.2, ESS.6.3, ESS.7.2, LS.8.2, ESS.8.2.1, ESS.8.3.2	SL.6.1, S.L.7.1, SL.8.1, SL.6.5, SL.7.5, SL.8.5, NC.6.RP.3, NC.6.SP.4, NC.6.SP.5, NC.7.SP.6, NC.8.SP.1, 6.C&G.1.4, 7.E.1.2, 8.E.1.1, 8.G.1	1G, 1H, 5A, 5D, 5E, 5F, 5I, 6D, 6G	3A, 3C, 4F, 6C, 6D, 7A, 7D, 7E
Migration Mayhem	6	MS-LS 1-4, MS-LS 2-1, MS-LS 2-2, MS-LS 2-4, MS-ESS 3-4	LS.6.2.2, ESS.6.3.2	RI.6.7, SL.6.1, SL.6.2	1G, 5D, 5E, 5I, 6D, 6F, 6G	3A, 3C, 4F, 5C, 7A, 7E, 7F
Beakology Decoded	7	MS-LS 1-4, MS-LS 2-1, MS-LS 2-4, MS-LS 4-2, MS-LS 4-4, MS-ESS 3-4	LS.7.1, LS.7.2	RI.7.1, SL.7.1, NC.7.SP.1	5D, 5I, 6D, 6F, 6G	3A, 7A, 7E, 7F
Sea Turtle Salvation	8	MS-LS 1-6, MS-LS 4-2, MS-LS 4-3	LS.8.2.1, LS.8.3, ESS.8.3.2	SL.8.1, SL.8.5	1A, 1C, 5A, 5B, 5C, 5D,	3A, 3C, 6D
It's Getting Hot in Here	Biology	HS-LS 2-1, HS-LS 2-2, HS-LS 2-6, HS-LS 2-7, HS-LS 4-5, HS-ESS 3-6	LS.Bio.4.2, LS.Bio.5, LS.Bio.7.3	SL.9-10.1, SL.11-12.1, SL.9-10.4, SL.11-12.4, NC.M2.5-IC.2	3B, 3F, 3G, 5A, 5D, 5F, 6D, 6E, 6G	3A, 3C, 4E, 4F, 5B, 5E, 6C, 6D, 7A
Biodiversity Bites (new)	Bilogy	HS-LS 2-2, HS-LS 2-3, HS-LS 2-6, HS-LS 2-8 HS-LS 4-4	LS.Bio.4.2, LS.Bio.5	RI.9-10.2, SL.9-10.1, SL.11-12.1	1G, 4C, 5I	3A
A Diplomatic Island	Enviro	HS-LS 2-7, HS-LS 4-6, HS-ESS 3-3, HS-ETS 1-3	ESS.EES.4.1, ESS.EES.4.4, ESS.EES.4.5, ESS.EES.5, ESS.EES.6	RI.9-10.1, W.9-10.1, W.11-12.1, SL.9-10.1, SL.11-12.1, SL.9-10.3, SL.11-12.3, SL.9-10.4, SL.11-12.4, AH2.H.3.2, FP.C&G.2.7, FP.C&G.3.6	1G, 1H, 2B, 2C, 2E, 5H, 6B, 6C, 6D, 6F, 6G	3D, 4F, 6C, 7A
Anatomy of a Beach	Enviro	HS-LS 2-7, HS-LS 2-8, HS-LS 4-6, HS ESS 2-5, HS-ESS 3-4	ESS.EES.4.1, ESS.EES.4.4, ESS.EES.4.5, ESS.EES.5.1, ESS.EES.5.6, ESS.EES.6	SL.9-10.1, SL.11-12.1, SL.9-10.4, SL.11-12.4, AH.G.1.1	1C, 1D, 1B, 1C, 1E, 5H, 6D, 6F	3C, 4F, 6A, 6C, 7A, 7D