

Burton 4-H Center Environmental Education Classes
9th – 12th Grade Correlations to GPS

Day Classes	Science Co-requisites	Ecology	Environmental Science	Zoology	Biology, Botany, Earth Systems, Geology, Oceanography, Astronomy	CTAE	ELA
Marsh Ecology	SCSh9.c,d	SEC1.a	SEV3.e	SZ4.a,b SZ5.a	SB4.a,d,e,f SBO2.a SBO5.a,c,d SES3.a,b SG4.d SO4.b,c	AG-BAS-3.b,g AG-WL-3.b,c,j AG-WL-4.b AG-NR-3.a,b,f AG-NR-5.e	ELA*LSV1.a,b,c,g,e,f
Beach Ecology	SCSh9.c,d	SEC1.a	SEV3.e SEV5.d	SZ4.a,b SZ5.a	SB4.a,d,e,f SG4.d SO4.c	AG-BAS-3.b,g AG-WL-3.b AG-WL-4.b AG-NR-3.a,b	ELA*LSV1.a,b,c,g,e,f
Maritime Forest Ecology	SCSh9.c,d	SEC1.a SEC3.e	SEV3.b,e	SZ4.a,b	SB4.a,c,d,e,f SBO5.a,c,d	AG-BAS-3.b,g AG-BAS-7.b AG-FS-4.a,b AG-WL-3.b,f AG-WL-4.b AG-NR-3.a,b,c	ELA*LSV1.a,b,c,g,e,f
Hydrology	SCSh9.c,d		SEV5.d,e			AG-BAS-3.b,f,g,o AG-NR-5.c,d AG-NR-6.a,b,d	ELA*LSV1.a,b,c,g,e,f
Pollution Solution	SCSh3.c,d,e SCSh4.a SCSh9.c,d		SEV5.d,e	SZ5.a	SB4.d	AG-BAS-3.b,f,g,k,m,o	ELA*LSV1.a,b,c,g,e,f
Wetland Monitoring	SCSh2.a,b SCSh3.c,e SCSh4.a SCSh5.b SCSh9.c,d		SEV5.d	SZ5.a	SB4.a,d,e,f SBO2.a	AG-BAS-3.b,g AG-NR-3.f AG-NR-5.a,b,c,e	ELA*LSV1.a,b,c,g,e,f
Invertebrate Studies	SCSh2.a,b SCSh9.c,d			SZ4.a,b		AG-BAS-6.a,b,c	ELA*LSV1.a,b,c,g,e,f
Orienteering	SCSh2.a,b SCSh3.c SCSh9.c,d						ELA*LSV1.a,b,c,g,e,f

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Surf Sleuth	SCSh2.a,b SCSh9.c,d						ELA*LSV1.a,b,c,g,e,f
Crabs & Critters		SEC3.c	SEV3.e	SZ3.b SZ4.a,b,c SZ5.a	SB4.a,d,f	AG-BAS-6.b AG-FS-3.f AG-WL-3.c,i AG-WL-4.a,e	ELA*LSV1.a,b,c,g,e,f
Discovery Cruise	SCSh9.d						ELA*LSV1.a,b,c,g,e,f
Teambuilding	SCSh9.c,d						ELA*LSV1.a,b,c,g,e,f
Evening Classes							
Reptiles		SEC3.c	SEV3.e	SZ3.b SZ4.a,b,c SZ5.a	SB4.a,d,f	AG-BAS-6.b AG-FS-3.f AG-WL-3.c,i AG-WL-4.a,e	ELA*LSV1.a,b,c,g,e,f
Night Walk	SCSh9.c,d						ELA*LSV1.a,b,c,g,e,f
Sea Turtles	SCSh9.c,d	SEC3.c	SEV5.d	SZ4.a,b SZ5.a		AG-WL-2.c AG-WL-3.d AG-WL-5.a,b,c,d AG-NR-2.a,b,c	ELA*LSV1.a,b,c,g,e,f
Marine Mammals	SCSh2.a,b SCSh3.c,e SCSh4.a SCSh9.c,d	SEC3.c	SEV5.d	SZ4.a,b SZ5.a		AG-WL-2.c AG-WL-3.d AG-WL-5.a,b,c,d AG-NR-2.a,b,c	ELA*LSV1.a,b,c,g,e,f
Astronomy	SCSh9.c,d				SAST3.a		ELA*LSV1.a,b,c,g,e,f
Squid Dissection	SCSh2.a,b SCSh9.c,d			SZ4.a,b			ELA*LSV1.a,b,c,g,e,f
Shark Dissection	SCSh2.a,b SCSh9.c,d			SZ4.a,b			ELA*LSV1.a,b,c,g,e,f
Campfire	SCSh9.d						
Quiz Show	SCSh9.c,d						ELA*LSV1.c,g,e,f

* All grades 9th – 12th