

Geoinquiries Lesson Crosswalk

This document is to be used when searching for Geoinquiries that align with WV Standards for College and Career Readiness.



West Virginia Department of
Education
Division of Teaching and Learning

Advanced Environmental Science Geoinquiries

 Lesson & Corresponding Content Standards		 Lesson & Corresponding Content Standards	
Population dynamics	APES: III.B APES: II.B.1	Slowing malaria	APES: IIIB.3 APES: VIB.1
Megacities	APES Benchmark: IV	Altered biomes	APES: IIA
Down to the last drop	APES: I.C. APES: II.E.	Spinning up wind power	APES: V.
Dead zones (water pollution)	APES: VI. APES: VII.	Resource consumption and wealth	APES: II. APES:III.B
The Beagle's Path	APES: II.A. APES: II.C.	The human journey	APES: III.B.1
Primary productivity	APES: I. APES: II	Investigating biodiversity	APES: II.A. APES: II.C. APES: VII.C.1
Tropical Deforestation	APES: IV	El Nino (and climate)	APES: I.
Marine debris	APES: IC. APES: IV.A.		

Every effort has been made to align the ESRI teacher-created Geoinquiries to the WV College- and Career-Readiness Standards. If you discover an error or an alignment to be added, please email that information to eklose@k12.wv.us.





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Earth Science Geoinquiries

 Lessons & Corresponding Content Standards		 Lessons & Corresponding Content Standards	
Topography and our national heritage	S.4.GS.13	Ocean features	S.7.ESS.6
Remote sensing	S.7.ESS.5	Fluid Earth: winds and currents	S.6.ESS.5
Mining the world's most used minerals	S.7.ESS.1	How's the weather?	S.7.ESS.2
Rock types tell stories	S.7.ESS.6	Tropical storms	S.6.ESS.4
North American landforms	S.7.ESS.6	Climate change	S.6.ESS.5
Cracked plates (tectonics)	S.7.ESS.1		
The earth moves under our feet (earthquakes)	S.4.GS.13		
Plate type effect on volcanoes	S.7.ESS.3		
Mountain building	S.7.ESS.6		

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