

- The student will investigate and understand important Virginia natural resources. Key
 - a) watershed and water resources;
 - b) animals and plants;
 - c) minerals, rocks, ores, and energy sources; and
 - d) forests, soil, and land.
 - The student will investigate and understand the natural processes and human
 - interactions that affect watershed systems. Key concepts include a) the health of ecosystems and the abiotic factors of a watershed;
 - b) the location and structure of Virginia's regional watershed systems; c) divides, tributaries, river systems, and river and stream processes;

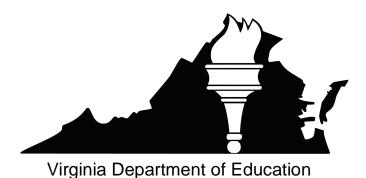
 - f) major conservation, health, and safety issues associated with watersheds; and
 - g) water monitoring and analysis using field equipment including hand-held technology.

Additional natural resource and environmental information for teachers may be found at www.vanaturally.com. For other maps see "Map of the Month" at www.dgif.virginia.gov.



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Sources: Streams/waterbodies - NHD USGS Watershed boundaries