

Chapter 1 : Dark Skies () - Rotten Tomatoes

*Dark Skies Over School Wynd: True and Fascinating Story of the Wemyss Murder of February 19th [Dominic Currie] on calendrierdelascience.com *FREE* shipping on qualifying offers.*

Out of all the various pollutions humans create, light pollution gets the least attention. But light pollution is one of the most prevalent issues facing the developed and developing worlds today. Light pollution can come in several forms: It is an enormous waste of money, of resources, and more importantly, it is harming us. Light pollution across the U. What Causes Light Pollution? Indeed, in most images showing the eastern USA at night, you can clearly see the I corridor, the I corridor, as well as each of the cities along these routes. Light pollution in Harrisonburg Effects on Human Health Darkness is essential to our biological welfare. That cycle is a part of our circadian rhythms, an essential biological imperative which is dramatically affected by the presence of light at night. Another important biological function that is disrupted by the presence of light at night is the production of melatonin. Melatonin is potent anti-oxidant, anti-carcinogen, and is responsible for regulating metabolism, and immune responses. According to a thesis presented to the University of California [3], less than 15 minutes of exposure to bright light at night can completely halt the production of melatonin. Lowered levels of melatonin have been shown to have correlation to the rising rates of breast cancer amongst the developed world. Look around at the kinds of lights used at night. Do you have good visibility around you or does the unshielded light produce so much glare that you in fact have poor visibility? The safety-related dangers that come with poor visibility at night are caused by glaring lights. But there are easy solutions: Have a look at the image below. In the right image, all the photographer does is use his hand to cover up the light, exactly what a properly shielded light fixture would do. Do you now see the intruder standing in the pathway? Smarter use of light does! Wherever human light spills into the natural world, some aspect of life for animalsâ€”migration, reproduction, hunting and feedingâ€”is affected. The most well studied incidence of this can be seen in the case of sea turtles. Sea turtle hatchlings instinctively know to head toward the brightest source of light, because for hundreds of years before mankind mastered the darkness, starlight reflecting off the ocean was the brightest thing on the beaches. But with coastal cities flooding the night with their bright lights, the hatchlings become confused and disoriented, heading toward the cities and not the sea, falling prey to dehydration and predation and never reaching safety of the ocean. Hatching losses in Florida alone number in the hundreds of thousands each year. To put that in perspective, the average desk lamp use 40 watts of electricity. To generate so much electricity, predominately coal-fueled power plants expel around 15 million tons of carbon dioxide pollution to the atmosphere each year. We simply do not see the night time sky in much of the continental USA as our predecessors saw it just 2 generations ago. To make this case, have a look at the two images in this section. In this image, taken from a space-based satellite in , you can see the enormous light footprint of our cities and towns. This sky brightness measurement is referred to as the " Bortle Scale " where a high number is bad. By comparison, the cities of Harrisonburg, Staunton, Waynesboro, Charlottesville is a "5", meaning bright skies where you effectively see nothing but the brightest stars. As we start heading west into West Virginia, and Shenandoah Mountain and the George Washington National Forrest, we start finding sky brightness drop to about "2" on the Bortle scale see image below for the quality of our night sky changes as the Bortle Classification changes. This about the darkest skies you will find anywhere on the eastern seaboard now and even those dark skies are in endanger of being lost due to plans for development, fracking, etc. Searching for Natural Darkness in an Age of Artificial Light", likes to relate when he began the research for his book, is that he asked the National Park Service where in the USA he would need to go to experience really dark skies, like a Bortle Class 1 sky. Our night sky is very bright everywhere. The most effective fix to light pollution is to turn OFF the lights! Fully shielded light fixtures prevent light from traveling above the horizontal, stopping light from traveling up into the sky and greatly reducing sky glow. Wells Planetarium for one of free Saturday afternoon public shows or visit the website of the International Dark-Sky Association darksky. Searching for a movie? Better yet, you can read the book, "The End of Night: The Problem and its Significance. Wicked Delicate Films, Practical Guide to Light Pollution. International

Dark-Sky Association,

Chapter 2 : Dominic Currie (Author of Dark Skies Over School Wynd)

Dominic Currie is the author of Dark Skies Over School Wynd (avg rating, 3 ratings, 1 review).

Chapter 3 : Long Mynd and Stiperstones - Shropshire Hills & Ludlow

Based on the murder of a member of my family and inspired by the book, Dark Skies Over School Wynd, by Scottish author and pop-artist, Dominic J. Currie, "The Revenge of Mickey Broom," is part "buddy picture," part "CSI: style," and part coming-of-age picture -- with mystical elements borrowed from Scottish lore.

Chapter 4 : Brown Family Sept - CLSNA' LamontCentral Forum

The story has also been recounted in a booklet by Dominic J. Currie entitled, "Dark Skies Over School Wynd". I was fortunately able to present the case and its resolution before a local Family History group in a presentation I called, "Murder Most Foul!"

Chapter 5 : Dripping Springs Named The First International Dark Sky Community In Texas

Dark skies over Jamestown By John Steiner on Aug 7, at a.m. Two of Jamestown's landmarks, the St. James Basilica, with the twin towers topped by crosses covered with gold, and the Stutsman County Courthouse, reach above the trees to the darkened sky Monday.

Chapter 6 : 7 Dark Sky Highlights of

Arizona Dark Skies Are Under Threat March 9, Eons of Lightâ€”Milky Way Over Cathedral Rock, Photograph Courtesy of Sedona Photographer Jim Peterson IDA Designates Big Park/Village of Oak Creek an International Dark-Sky Community, February 22,

Chapter 7 : Clear Sky Charts in Oregon (List)

The dark skies over Torrey are a national asset. There is nothing like a summer moonless night with the Milky Way arching overhead to wake up a person's spiritual core. I take advantage of the dark skies with a camera hooked to telescope.

Chapter 8 : Books Archives | SWACS

That's kind of creepy if you think about it! So why is the government doing this now?

Chapter 9 : Dark skies over Jamestown | Jamestown Sun

Nestled in a valley in Austin, PA in the Dark Skies landscape, along the winding stream of Freeman Run, is the ruins of the Bayless Paper Mill - known today as the Austin Dam. In , the dam broke and water flooded much of the town of Austin claiming over 78 lives.