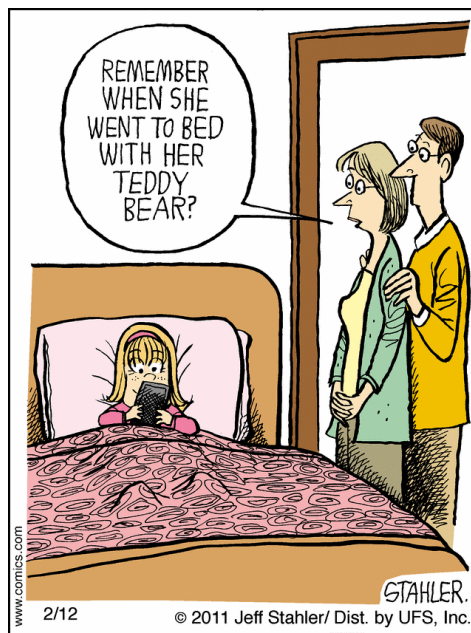


Texas Christian University

2017 TCU APSI for English

Comedic Criticism: Tracking and Taming Irony and Satire



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"Comedic Criticism: Tracking and Taming Irony and Satire"

Kenneth Burke has stated, "We cannot use language maturely until we are spontaneously at home in irony." In this session, participants will consider techniques of irony and satire and how to assist students with these concepts which consistently appear in both the poetry and prose selections on the AP Literature and Composition test.

Irony deals with opposites; it has nothing to do with coincidence. If two baseball players from the same hometown, on different teams, receive the same uniform number, it is not ironic. It is a coincidence. If Barry Bonds attains lifetime statistics identical to his father's it will not be ironic. It will be a coincidence. Irony is "a state of affairs that is the reverse of what was to be expected; a result opposite to and in mockery of the appropriate result." For instance:

- If a diabetic, on his way to buy insulin, is killed by a runaway truck, he is the victim of an accident. If the truck was delivering sugar, he is the victim of an oddly poetic coincidence. But if the truck was delivering insulin, ah! Then he is the victim of an irony.
- If a Kurd, after surviving bloody battle with Saddam Hussein's army and a long, difficult escape through the mountains, is crushed and killed by a parachute drop of humanitarian aid, that, my friend, is irony writ large.
- Darryl Stingley, the pro football player, was paralyzed after a brutal hit by Jack Tatum. Now Darryl Stingley's son plays football, and if the son should become paralyzed while playing, it will not be ironic. It will be coincidental. If Darryl Stingley's son paralyzes someone else, that will be closer to ironic. If he paralyzes Jack Tatum's son that will be precisely ironic.

"If I were in charge of the networks"
excerpt from George Carlin's book, *Brain Droppings* – (irony)

To analyze a satirical piece, employ the following questions:

1. What are the underlying assumptions or unwritten attitudes in the piece?
2. What foolish, flawed, or wrong human action or aspect of society is being lampooned?
3. What would the author's argument look like stripped of its humor?
4. What resources of language does the satirist use to skewer the target?
5. In what ways do these techniques disarm the intended target or sweeten the criticism to make it acceptable to its target?
6. What is the goal of the satirist (i.e., how does the satirist wish society, the individual, the body politic, or an institution to change or amend itself?)
7. How effective are the methods of this particular satirist?

Some tools of the satirist

Biting and Harsh

Juvenalian Satire - is biting, bitter, and angry; it points out the corruption of human beings and institutions with contempt, using *saeva indignation*, a savage outrage based on the style of the Roman poet Juvenal.

Sometimes perceived as enraged, Juvenalian satire sees the vices and follies in the world as intolerable.

Juvenalian satirists use large doses of sarcasm and irony.

Invective - Speech or writing that abuses, denounces, or vituperates against. It can be directed against a person, cause, idea, or system. It employs a heavy use of negative emotive language

Sarcasm - From the Greek meaning, "to tear flesh," sarcasm involves bitter, caustic language that is meant to hurt or ridicule someone or something. It may use irony as a device, but not all ironic statements are sarcastic. When well done, sarcasm can be witty and insightful; when poorly done, it's simply cruel.

Middle Ground

Hyperbole - A figure of speech using deliberate exaggeration or overstatement. Hyperboles sometimes have a comic effect; however, a serious effect is also possible. Hyperbole often produces irony at the same time.

Understatement - The ironic minimizing of fact, understatement presents something as less significant than it is. The effect can frequently be humorous and emphatic. Understatement is the opposite of hyperbole.

Irony - The contrast between what is stated explicitly and what is really meant; the difference between what appears to be and what actually is true. Irony is used for many reasons, but frequently, it's used to create poignancy or humor.

Parody - A satiric imitation of a work or of an author with the idea of ridiculing the author, his ideas, or work. The parodist exploits the peculiarities of an author's expression--his propensity to use too many parentheses, certain favorite words, or whatever. It may also be focused on, say, an improbable plot with too many convenient events.

Light and Humorous

Wit - In modern usage, wit is intellectually amusing language that surprises and delights. A witty statement is humorous, while suggesting the speaker's verbal power in creating ingenious and perceptive remarks. Wit usually uses terse language that makes a pointed statement.

Horatian Satire - is gentle, urbane, smiling; it aims to correct with broadly sympathetic laughter. Based on the Roman lyrical poet Horace, its purpose may be "to hold up a mirror" so readers can see themselves and their world honestly. The vices and follies satirized are not destructive; however, they reflect the foolishness of people, the superficiality and meaninglessness of their lives, and the barrenness of their values.

Caricature - A representation, especially pictorial or literary, in which the subject's distinctive features or peculiarities are deliberately exaggerated to produce a comic or grotesque effect. Sometimes caricature can be so exaggerated that it becomes a grotesque imitation or misrepresentation.

William Blake - The Chimney Sweeper - Two Poems

The wretched figure of the child sweep is a key emblem in Blake's poems of social protest. Not only are the sweeps innocent victims of the cruelest exploitation but they are associated with the smoke of industrialization, thus uniting two central Romantic preoccupations: childhood; and the impact of the Industrial Revolution on the natural world. A report to a parliamentary committee on the employment of child sweeps in 1817 noted that 'the climbing boys' as young as four were sold by their parents to master-sweeps, or recruited from workhouses. As the average size of a London chimney was only seven inches square, to encourage the sweeps to climb more quickly, pins were 'forced into their feet' by the boy climbing behind; lighted straw was applied for the same purpose. 'Easy prey to those whose occupation is to delude the ignorant and entrap the unwary', a sweep might be shut up in a flue for six hours and expected to carry bags of soot weighing up to 30lbs. Many suffered 'deformity of the spine, legs and arms' or contracted testicular cancer.[1] The practice was not abolished until 1875, nearly 50 years after Blake's death.

Web. 9 Jan. 2016. <<http://www.bl.uk/romantics-and-victorians/articles/william-blakes-chimney-sweeper-poems-a-close-reading>>.

<p>"The Chimney Sweeper," from <i>Songs of Innocence</i></p> <p>When my mother died I was very young, And my father sold me while yet my tongue Could scarcely cry " 'weep! 'weep! 'weep! 'weep! " " So your chimneys I sweep & in soot I sleep.</p> <p>There's little Tom Dacre, who cried when his head That curled like a lamb's back, was shaved: so I said, "Hush, Tom! never mind it, for when your head's bare You know that the soot cannot spoil your white hair."</p> <p>And so he was quiet, & that very night, As Tom was a-sleeping he had such a sight! That thousands of sweepers, Dick, Joe, Ned & Jack, Were all of them locked up in coffins of black.</p> <p>And by came an Angel who had a bright key, And he opened the coffins & set them all free; Then down a green plain, leaping, laughing, they run, And wash in a river and shine in the Sun.</p> <p>Then naked & white, all their bags left behind, They rise upon clouds and sport in the wind. And the Angel told Tom, if he'd be a good boy, He'd have God for his father & never want joy.</p> <p>And so Tom awoke; and we rose in the dark, And got with our bags & our brushes to work. Though the morning was cold, Tom was happy & warm; So if all do their duty, they need not fear harm.</p> <p>.....—William Blake</p>	<p>Who is the speaker in the poem? How does the use of language make this seem almost like a documentary? How is the reader implicated in the exploitation of the speaker?</p> <p>How do we know that "Tom Dacre" is a new recruit?</p> <p>Describe the contrast between the reality of the sweeps' lives and the vision of liberty in the dream of Tom Dacre.</p> <p>What is the price of the sweeps' "liberation"?</p> <p>How is Blake attacking the established church and why?</p>
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<p>"The Chimney Sweeper," from <i>Songs of Experience</i></p> <p>A little black thing among the snow, Crying " 'weep! 'weep!" in notes of woe! "Where are thy father and mother? say?"— "They are both gone up to the church to pray.</p> <p>"Because I was happy upon the heath, And smiled among the winter's snow, They clothed me in the clothes of death, And taught me to sing the notes of woe.</p> <p>"And because I am happy and dance and sing, They think they have done me no injury, And are gone to praise God and his Priest and King, Who make up a heaven of our misery."—William Blake</p>	<p>Who are the speakers in the poem? Why two speakers?</p> <p>How does the color palette differ from the earlier poem?</p> <p>Does the speaker understand his oppression? How is that different from the earlier poem?</p> <p>What three entities collude to misery of the sweep? Hint: one entity is not directly addressed in the poem.</p>
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Timed Writing Assignment

Satire and irony are interlinked. Irony is the difference between what is said or done and what is actually meant. Therefore, writers frequently employ satire to point at the dishonesty and silliness of individuals and society and criticize them by ridiculing them.

The role of satire is to ridicule or criticize those vices in the society, which the writer considers a threat to civilization. The writer considers it his obligation to expose these vices for the betterment of humanity. Therefore, the function of satire is not to make others laugh at persons or ideas they make fun of. It intends to warn the public and to change their opinions about the prevailing corruption/conditions in society.

In a well-written essay, explain how these two poems above ridicule and/or criticize a vice in society, and analyze how the author uses poetic devices to explore the "threat to civilization".

	<p>What is the change in society that this cartoonist is advocating? To what extent would you agree and/or disagree with his position?</p>
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<p>Emily Dickinson, 1830 - 1886</p> <p>I'm Nobody! Who are you? Are you – Nobody – too? Then there's a pair of us! Don't tell! they'd advertise – you know!</p> <p>How dreary – to be – Somebody! How public – like a Frog – To tell one's name – the livelong June – To an admiring Bog!</p>	<p>How does the speaker keep the satire from cutting too sharply?</p> <p>Who is the speaker mocking?</p> <p>Who is the "admiring Bog"?</p>
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In the Emily Dickinson poem, the public sphere is about advertised or self-advertised identities: people marketing their names and their existence. This marketing becomes the only way for anyone to enter the public sphere. Talent itself is inconsequential, and thus for someone like Dickinson, or, ostensibly, the reader, who desires to think and to perform with meaning, rather than just maintaining their own fame, participation, or recognition in this public world becomes difficult if not impossible.

One Perfect Rose

A single flow'r he sent me, since we met.
All tenderly his messenger he chose;
Deep-hearted, pure, with scented dew still wet -
One perfect rose.

I knew the language of the floweret;
'My fragile leaves,' it said, 'his heart enclose.'
Love long has taken for his amulet
One perfect rose.

Why is it no one ever sent me yet
One perfect limousine, do you suppose?
Ah no, it's always just my luck to get
One perfect rose.
--Dorothy Parker

The three quatrains of this 1923 poem employ a variation of the "bait-and-switch" strategy, highly appropriate in the Roaring Twenties era of aggressive advertising and the commodification of femininity. The first two stanzas lull us with their quiet tone and six lines of significantly "perfect" iambic pentameter, presenting the rose in its conventional (or "perfect") symbolic form as an "amulet" for love. The closing line of each stanza -- "One perfect rose" -- has three heavy stresses and one light stress, or a central trochee bordered by two heavy stresses; in either case we have a disruption of sound that not only draws our attention to the symbolic rose, but suggests that the rose's conventional symbolism might at some point be disrupted. This disruption occurs in the third stanza, where the quiet tone is maintained and "One perfect limousine" becomes preferable to the rose. In other words, an object suggesting money replaces the rose as a symbol of love. On "One Perfect Rose" Web. 9 Jan. 2016.

<http://www.english.illinois.edu/maps/poets/m_r/parker/rose.htm>.

<p><i>The History Teacher</i></p> <p>Trying to protect his students' innocence he told them the Ice Age was really just the Chilly Age, a period of a million years when everyone had to wear sweaters.</p> <p>And the Stone Age became the Gravel Age, named after the long driveways of the time.</p> <p>The Spanish Inquisition was nothing more than an outbreak of questions such as "How far is it from here to Madrid?" "What do you call the matador's hat?"</p> <p>The War of the Roses took place in a garden, and the Enola Gay dropped one tiny atom on Japan.</p> <p>The children would leave his classroom for the playground to torment the weak and the smart, mussing up their hair and breaking their glasses,</p> <p>while he gathered up his notes and walked home past flower beds and white picket fences, wondering if they would believe that soldiers in the Boer War told long, rambling stories designed to make the enemy nod off.</p> <p>Billy Collins</p>	<p>What is the teacher trying to protect his students from? Why does he assume they are "innocent"?</p> <p>Why does the narrator make the teacher's explanations of history comical to us? Would they also be comical to his students? Why or why not?</p> <p>Is the teacher's method effective for a learning experience? What are the various allusions used by the speaker? Are they effective? Why or why not?</p> <p>Why are we told that when "the children would leave his classroom," they would "torment the weak and the smart"?</p> <p>What might the "white picket fences" represent in American society? Why does the teacher ignore the actions of the children when they leave his classroom?</p>
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Questions for further discussion of *The History Teacher*

Is a teacher ever justified in altering or suppressing the truth about what he or she is teaching to students?

Are there some positions of authority that require protecting other people from the truth?

What's the difference between teaching and getting kids to believe?

What can make it difficult for teachers to connect with their students? Or students with other students?

What change in society is the speaker seeking?

An interesting lesson and class discussion can arise with the pairing of the following two articles. "Just In Time For Spring" by Ellis Weiner is a fun satirical piece presenting the concept of "going outside" to an audience that all too often resides primarily in a digital world. The second article "11 Scientifically Proven Reasons You Should Go Outside" provides scientific information to emphasize the real benefits of GOING OUTSIDE. Teachers could assign one article to be read outside of class and the other in class with either small group or whole class discussion. There are certainly a variety of ways to approach these two articles. Choose what works best for your classes.

Just in Time for Spring

Ellis Weiner

Introducing GOING OUTSIDE, the astounding multipurpose activity platform that will revolutionize the way you spend your time.

GOING OUTSIDE is not a game or a program, not a device or an app, not a protocol or an operating system. Instead, it's a comprehensive experiential mode that lets you perceive and do things firsthand, without any intervening media or technology.

GOING OUTSIDE:

1. Supports real-time experience through a seamless mind-body interface. By GOING OUTSIDE, you'll rediscover the joy and satisfaction of actually doing something. To initiate actions, simply have your mind tell your body what to do—and then do it!

Example: Mary has one apple. You have zero apples. Mary says, "Hey, this apple is really good." You think, How can I have an apple, too? By GOING OUTSIDE, it's easy! Simply go to the market—physically—and buy an apple. Result? You have an apple, too.

Worried about how your body will react to GOING OUTSIDE? Don't be—all your normal functions (respiration, circulation, digestion, etc.) continue as usual. Meanwhile, your own inboard, ear-based accelerometer enables you to assume any posture or orientation you wish (within limits imposed by Gravity™). It's a snap to stand up, sit down, or lie down. If you want to lean against a wall, simply find a wall and lean against it.

2. Is completely hands-free. No keyboards, mice, controllers, touch pads, or joysticks. Use your hands as they were meant to be used, for doing things manually. Peeling potatoes, applauding, shooting baskets, scratching yourself—the possibilities are endless.

3. Delivers authentic 3-D, real-motion video, with no lag time or artifacts. Available colors encompass the entire spectrum to which human eyesight is sensitive. Blacks are pure. Shadows, textures, and reflections are beyond being exactly-like-what-they-are. They are what they are.

GOING OUTSIDE also supports viewing visuals in a full range of orientations. For Landscape Mode, simply look straight ahead—at a real landscape, if you so choose. To see things to the left or the right, shift your eyes in their sockets or turn your head from side to side. For Portrait Mode, merely tilt your head ninety degrees in either direction and use your eyes normally.

Vision-correcting eyeglasses not included but widely available.

4. Delivers "head-free" surround sound. No headphones, earbuds, speakers, or sound-bar arrays required—and yet, amazingly, you hear everything. Sound is supported over the entire audible spectrum via instantaneous audio transmission. As soon as a noise occurs and its sound waves are propagated to your head, you hear it, with stunning realism, with your ears.

Plus, all sounds, noises, music, and human speech arrive with remarkable spatial-location accuracy. When someone behind you says, "Hey, are you on drugs, or what?," you'll hear the question actually coming from behind you.

5. Supports all known, and all unknown, smells. Some call it "the missing sense." But once you start GOING OUTSIDE you'll revel in a world of scent that no workstation, media center, 3-D movie, or smart phone can hope to match. Inhale through your nose. Smell that? That's a smell, which you are experiencing in real time.

6. Enables complete interactivity with inanimate objects, animals, and Nature™. Enjoy the texture of real grass, listen to authentic birds, or discover a flower that has grown up out of the earth. By GOING OUTSIDE, you'll be astounded by the number and variety of things there are in the world.

7. Provides instantaneous feedback for physical movement in all three dimensions. Motion through 3-D environments is immediate, on-demand, and entirely convincing. When you "pick up stuff from the dry cleaner's," you will literally be picking up stuff from the dry cleaner's.

To hold an object, simply reach out and grasp it with your hand. To transit from location to location, merely walk, run, or otherwise travel from your point of origin toward your destination. Or take advantage of a wide variety of available supported transport devices.

8. Is fully scalable. You can interact with any number of people, from one to more than six billion, simply by GOING OUTSIDE. How? Just go to a place where there are people and speak to them. But be careful—they may speak back to you! Or remain alone and talk to yourself.

9. Affords you the opportunity to experience completely actual weather. You'll know if it's hot or cold in your area because you'll feel hot or cold immediately after GOING OUTSIDE. You'll think it's really raining when it rains, because it is.

10. Brings a world of cultural excitement within reach. Enjoy access to museums, concerts, plays, and films. After GOING OUTSIDE, the Louvre is but a plane ride away.

11. Provides access to everything not in your home, dorm room, or cubicle. Buildings, houses, shops, restaurants, bowling alleys, snack stands, and other facilities, as well as parks, beaches, mountains, deserts, tundras, taigas, savannahs, plains, rivers, veldts, meadows, and all the other features of the geophysical world, become startlingly and convincingly real when you go to them. Take part in actual sporting events, or observe them as a "spectator." Walk across the street, dive into a lake, or jump on a trampoline surrounded by happy children. After GOING OUTSIDE, you're limited not by your imagination but by the rest of Reality™.

Millions of people have already tried GOING OUTSIDE. Many of your "friends" may even be GOING OUTSIDE right now!

Why not join them and see what happens? ♦

"Just in Time for Spring - The New Yorker." *The New Yorker*. Web. 9 Jan. 2016.
<<http://www.newyorker.com/magazine/2011/03/28/just-in-time-for-spring>>.

11 Scientifically Proven Reasons You Should Go Outside

Joshua Mayer / Flickr / Business Insider

With spring finally here after a long and brutal winter, we highly recommend spending some time outside.

Nature offers one of the most reliable boosts to your mental and physical well-being. Here are just a few potential benefits:

1. Improved short-term memory

In one study, University of Michigan students were given a brief memory test, then divided into two groups.

One group took a walk around an arboretum, and the other half took a walk down a city street. When the participants returned and did the test again, those who had walked among trees did almost 20% percent better than the first time. The ones who had taken in city sights instead did not consistently improve.

Another similar study on depressed individuals also found that walks in nature boosted working memory much more than walks in urban environments.

Source: Psychological Science, 2008; Journal of Affective Disorders, 2013

2. Restored mental energy

You know that feeling where your brain seems to be sputtering to a halt? Researchers call that "mental fatigue."

One thing that can help get your mind back into gear is exposing it to restorative environments, which, research has found, generally means the great outdoors. One study found that people's mental energy

bounced back even when they just looked at pictures of nature. (Pictures of city scenes had no such effect.)

Studies have also found that natural beauty can elicit feelings of awe, which is one of the surest ways to experience a mental boost.

Source: Journal of Environmental Psychology, 1995; Journal of Environmental Psychology, 2005; Psychological Science, 2012

3. Stress relief

Tensed and stressed? Head for the trees. One study found that students sent into the forest for two nights had lower levels of cortisol — a hormone often used as a marker for stress — than those who spent that time in the city.

In another study, researchers found a decrease in both heart rate and levels of cortisol in subjects in the forest when compared to those in the city. "Stressful states can be relieved by forest therapy," they concluded.

Among office workers, even the view of nature out a window is associated with lower stress and higher job satisfaction.

Source: Scandinavian Journal of Forest Research, 2007 ; Environmental Health and Preventative Medicine, 2010; Japanese Journal of Hygiene, 2011; Biomedical and Environmental Sciences, 2012

4. Reduced inflammation

Inflammation is a natural process the body uses to respond to threats like damage (e.g., a stubbed toe) and pathogens (e.g., exposure to the flu). But when inflammation goes into overdrive, it's associated in varying degrees with a wide range of ills including autoimmune disorders, inflammatory bowel disease, depression, and cancer. Spending time in nature may be one way to help keep it in check.

In one study, students who spent time in the forest had lower levels of inflammation than those who spent time in the city. In another, elderly patients who had been sent on a weeklong trip into the forest showed reduced signs of inflammation as well as some indications that the woodsy jaunt had a positive effect on their hypertension.

Source: Biomedical and Environmental Sciences, 2012; Journal of Cardiology, 2012

5. Better vision

At least in children, a fairly large body of research has found that outdoor activity may have a protective effect on the eyes, reducing the risk of developing nearsightedness (myopia).

"Increasing time spent outdoors may be a simple strategy by which to reduce the risk of developing myopia and its progression in children and adolescents," a 2012 review concluded.

An Australian study that followed almost 2,000 schoolchildren for two years found that more time spent outdoors was associated with a lower prevalence of myopia among 12-year-olds. The same association was not found for those who spent a lot of time playing sports indoors, suggesting the connection was about more than physical activity.

In Taiwan, researchers studied two nearby schools where myopia was equally common. They told one school to encourage outdoor activity during recess and monitored the other as a control. After one year, the rate of myopia in the control school was 17.65%; in the "play outside" school, it was just 8.41%.

Source: Ophthalmology, 2008; Ophthalmology, 2012; Ophthalmology, 2013

6. Improved concentration

We know the natural environment is "restorative," and one thing that a walk outside can restore is your waning attention. In one early study, researchers worked to deplete participants' ability to focus. Then some took a walk in nature, some took a walk through the city, and the rest just relaxed. When they returned, the nature group scored the best on a proofreading task. Other studies have found similar results — even seeing a natural scene through a window can help.

The attentional effect of nature is so strong it might help kids with ADHD, who have been found to concentrate better after just 20 minutes in a park. "'Doses of nature' might serve as a safe, inexpensive, widely accessible new tool ...for managing ADHD symptoms," researchers wrote.

Source: Environment & Behavior, 1991; Journal of Environmental Psychology, 1995 (2); Journal of Attention Disorders, 2008

7. Sharper thinking and creativity

"Imagine a therapy that had no known side effects, was readily available, and could improve your cognitive functioning at zero cost." That's the dramatic opening to a 2008 paper describing the promise of so-called "nature therapy" — or, as a non-academic might call it, "time outside."

When college students were asked to repeat sequences of numbers back to the researchers, they were much more accurate after a walk in nature. This finding built on previous research that showed how nature can restore attention and memory.

Another study found that people immersed in nature for four days — significantly more time than a lunchtime walk in the park — boosted their performance on a creative problem-solving test by 50%. While the research suggests the possibility of a positive relationship between creative thinking and the outdoors, it wasn't enough to determine whether the effects were due to "increased exposure to nature, decreased exposure to technology, or other factors."

Source: Psychological Science, 2008; PLOS ONE, 2012

8. Possible anti-cancer effects

Research on this connection is still in its earliest phases, but preliminary studies have suggested that spending time in nature — in forests, in particular — may stimulate the production of anti-cancer proteins. The boosted levels of these proteins may last up to seven days after a relaxing trip into the woods.

Studies in Japan have also found that areas with greater forest coverage have lower mortality rates from a wide variety of cancers, even after controlling for smoking habits and socioeconomic status. While there are too many confounding factors to come to a concrete conclusion about what this might mean, it's a promising area for future research.

Source: International Journal of Immunopathology and Pharmacology, 2007; International Journal of Immunopathology and Pharmacology, 2008; Journal of Biological Regulators and Homeostatic Agents, 2008 ; The Open Public Health Journal, 2008

9. Immune system boost

The cellular activity that is associated with a forest's possible anti-cancer effects is also indicative of a general boost to the immune system you rely on to fight off less serious ills, like colds, flus, and other infections.

A 2010 review of research related to this effect noted that "all of these findings strongly suggest that forest environments have beneficial effects on human immune function," but acknowledged that more research on the relationship is needed.

Source: Environmental Health and Preventative Medicine, 2010

10. Improved mental health

Anxiety, depression, and other mental health issues may all be eased by some time in the great outdoors —especially when that's combined with exercise. This is to be expected, as both greenery and exercise are known to reduce stress.

One study found that walks in the forest were specifically associated with decreased levels of anxiety and bad moods, and another found that outdoor walks could be "useful clinically as a supplement to existing treatments" for major depressive disorder.

"Every green environment improved both self-esteem and mood," found an analysis of 10 earlier studies about so called "green exercise," and "the mentally ill had one of the greatest self-esteem improvements." The presence of water made the positive effects even stronger.

Source: Environmental Science and Technology, 2010; Evidence-Based Complementary and Alternative Medicine, 2012; Journal of Affective Disorders, 2013

11. Reduced risk of early death

The health effects of green space are wide-ranging, and studies that can't prove cause-and-effect still show strong associations between access to nature and longer, healthier lives.

"The percentage of green space in people's living environment has a positive association with the perceived general health of residents," concluded a Dutch study of 250,782 people.

Nearby green space was even more important to health in urban environments, the researchers found. In fact, they wrote, "our analyses show that health differences in residents of urban and rural municipalities are to a large extent explained by the amount of green space."

A follow-up study by the same research team relied on mortality assessed by physicians and found that a wide variety of diseases were less prevalent among people who lived in close proximity to green space. Other studies have made a direct link between time spent in forests and other measures of overall health.

Why the connection? Researchers pointed to "recovery from stress and attention fatigue, encouragement of physical activity, facilitation of social contact and better air quality" as well as nature's positive effect on mental health, which would boost overall health and longevity as well.

Source: Journal of Epidemiology and Community Health, 2006; Journal of Epidemiology and Community Health, 2009; Biomedical and Environmental Sciences, 2012

Lauren F Friedman and Kevin Loria. "11 Scientifically Proven Reasons You Should Go Outside." *Business Insider*. Business Insider, Inc, 9 Apr. 2014. Web. 9 Jan. 2016. <<http://www.businessinsider.com/11-reasons-you-should-go-outside-2014-4>>.

<p>Baby Cakes by Neil Gaiman</p> <p>A few years back all of the animals went away.</p> <p>We woke up one morning, and they just weren't there anymore. They didn't even leave us a note, or say goodbye. We never figured out quite where they'd gone.</p> <p>We missed them.</p> <p>Some of us thought that the world had ended, but it hadn't. There just weren't any more animals. No cats or rabbits, no dogs or whales, no fish in the seas, no birds in the skies.</p> <p>We were all alone.</p> <p>We didn't know what to do.</p> <p>We wandered around lost, for a time, and then someone pointed out that just because we didn't have animals anymore, that was no reason to change our lives. No reason to change our diets or to cease testing products that might cause us harm.</p> <p>After all, there were still babies.</p>	<p>What is the significance of the title? (You may have to read the whole story first.)</p> <p>Subject: What is the article about?</p> <p>Occasion: Why was it written? What is going on at the time that the author is mocking?</p> <p>Audience: Who is this article aimed at?</p> <p>Purpose: What does the author hope to achieve by writing it?</p> <p>Speaker: How does the author establish himself/ herself as an authority on the subject?</p>
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Babies can't talk. They can hardly move. A baby is not a rational, thinking creature.

And we used them.

Some of them we ate. Baby flesh is tender and succulent.

We flayed their skin and decorated ourselves in it. Baby leather is soft and comfortable.

Some of them we tested.

We taped open their eyes, dripped detergents and shampoos in, a drop at a time.

We scarred them and scalded them. We burned them. We clamped them and planted electrodes into their brains. We grafted, and we froze and we irradiated.

The babies breathed our smoke, and the babies' veins flowed with our medicines and drugs, until they stopped breathing or their blood ceased to flow.

It was hard, of course, but necessary.

No one could deny that.

With the Animals gone, what else could we do?

Some people complained, of course. But then, they always do. And everything went back to normal.

Only...

Yesterday, all the babies were gone.

We don't know where they went. We didn't even see them go.

We don't know what we're going to do without them.

But we'll think of something. Humans are smart. It's what makes us superior to the animals and the babies.

We'll figure something out.

List some major social issues that affect us in the world today

1. _____
2. _____
3. _____
4. _____
5. _____

List a possible outlandish response to each of the issues you listed above

1. _____
2. _____
3. _____
4. _____
5. _____