

2023



AP[®] English Language and Composition

Free-Response Questions Set 1

ENGLISH LANGUAGE AND COMPOSITION

SECTION II

Total time—2 hours and 15 minutes

3 Questions

Question 1

Suggested reading and writing time—55 minutes

It is suggested that you spend 15 minutes reading the question, analyzing and evaluating the sources, and 40 minutes writing your response.

Note: You may begin writing your response before the reading period is over.

(This question counts as one-third of the total essay section score.)

Urban rewilding is an effort to restore natural ecological processes and habitats in city environments. Many cities around the world have embraced rewilding as part of larger movements to promote ecological conservation and environmentally friendly design. Now, a movement to promote urban rewilding is beginning to take shape in the United States as well.

Carefully read the six sources, including the introductory information for each source. Write an essay that synthesizes material from at least three of the sources and develops your position on the extent to which rewilding initiatives are worthwhile for urban communities to pursue.

- Source A (infographic from Fastnacht)
- Source B (Jepson and Schepers policy brief)
- Source C (NRPA article)
- Source D (Garland article)
- Source E (graph from McDonald et al.)
- Source F (Chatterton book excerpt)

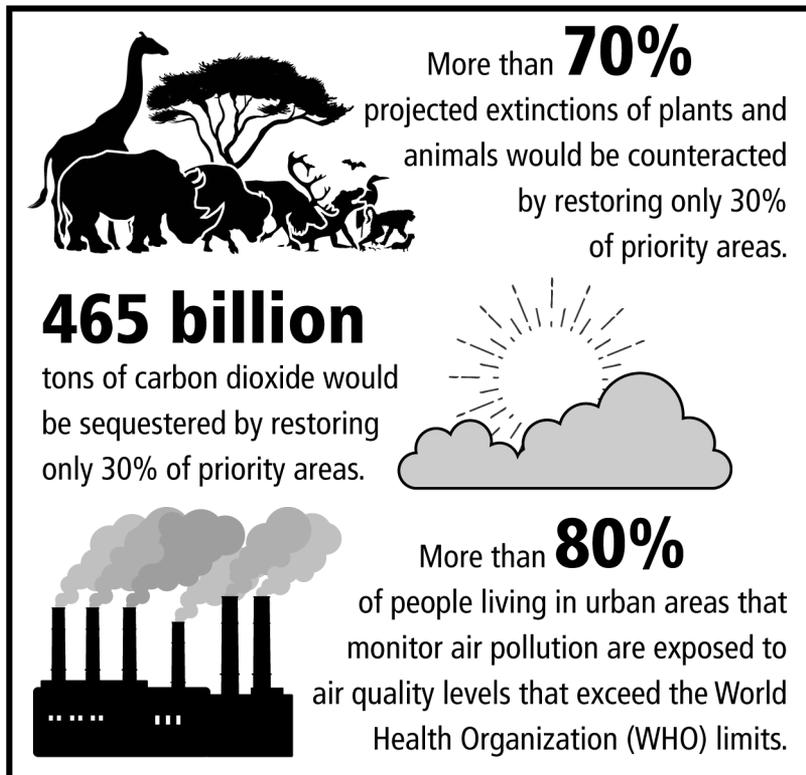
In your response you should do the following:

- Respond to the prompt with a thesis that presents a defensible position.
- Select and use evidence from at least three of the provided sources to support your line of reasoning. Indicate clearly the sources used through direct quotation, paraphrase, or summary. Sources may be cited as Source A, Source B, etc., or by using the description in parentheses.
- Explain how the evidence supports your line of reasoning.
- Use appropriate grammar and punctuation in communicating your argument.

Source A

Fastnacht, Sarah. "The Necessity of Rewilding our Cities." *Makers of Sustainable Spaces*, MOSS, 29 Apr. 2021, moss.amsterdam/2021/04/29/rewilding-our-cities.

The following infographic is based on an image in a blog post published by an architecture and design company that specializes in sustainability.



Note: Priority areas refers to ecosystems identified by researchers as particularly important for biodiversity. Sequestration is the capture of carbon dioxide from the atmosphere so that it does not contribute to global climate change.

Source B

Jepson, Paul, and Frans Schepers. “Making Space for Rewilding: Creating an Enabling Policy Environment.” *Rewilding Europe*, Rewilding Europe, May 2016, www.rewildingeurope.com/wp-content/uploads/2016/05/Making-Space-for-Rewilding-Policy-Brief1.pdf.

The following is excerpted from a policy brief published as a collaboration between the University of Oxford and a nonprofit organization that promotes rewilding in Europe.

Rewilding is a powerful new term in conservation. This may be because it combines a sense of passion and feeling for nature with advances in ecological science. The term resonates with diverse publics and seems to have particular appeal to a younger urban generation and among those who want a voice in shaping a new rural environment. Rewilding is exciting, engaging and challenging: it is promoting debate and deliberation on what is natural and the natures we collectively wish to conserve and shape.

Rewilding is a multifaceted concept with three broad dimensions that interact with each other: 1) restoring and giving space to natural processes, 2) reconnecting wild(er) nature with the modern economy, and 3) responding to and shaping cosmopolitan perceptions of nature conservation among European society. The following principles are coming to characterise and guide rewilding as a distinct approach to conservation.

- 1. Restoring natural processes and ecological dynamics**—both abiotic such as river flows, and biotic such as the ecological web and food-chain—through reassembling lost guilds¹ of animals in dynamic landscapes.
- 2. A gradated and situated approach**, where the goal is to move up a scale of wildness within the constraints of what is possible, and interacting with local cultural identities.
- 3. Taking inspiration from the past but not replicating it.** Developing new natural heritage and value that evokes the past but shapes the future.
- 4. Creating self-sustaining, resilient ecosystems** (including re-connecting habitats and species populations within the wider landscapes) that provide resilience to external threats and pressures, including the impact of climate change (adaptation).
- 5. Working towards the ideal of passive management**, where once restored, we step back and allow dynamic natural processes to shape conservation outcomes.
- 6. Creating new natural assets** that connect with modern society and economy and promote innovation, enterprise and investment in and around natural areas, leading to new nature-inspired economies.
- 7. Reconnecting policy with popular conservation sentiment** and a recognition that conservation is a culturally dynamic as well as a scientific and technical pursuit.

As a new conservation frame, rewilding brings together established and newer conservation worldviews. People are combining these in different ways creating different ‘shades’ of rewilding, many of which have labels. This is a limitation and opportunity. On the one hand it exposes rewilding to sensationalists media interpretations and charges of a lack of clarity, consensus and evidence by groups within conservation science. On the other

hand it reflects innovation and creates the possibility for a common, but differentiated (situated) mode of conservation: one that is guided by a set of principles that member states or regions can interpret in ways suited to their nature conservation traditions, landscapes, culture and economies.

¹ Groups of organisms that use natural resources in similar ways

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Source C

“Urban Rewilding.” *Parks and Recreation*, National Recreation and Park Association,
1 Nov. 2016, nrap.org/parks-recreation-magazine/2016/november/urban-rewilding/.

The following is excerpted from an article in a magazine published by a nonprofit organization that promotes parks and environmental conservation.

“Close your eyes for a moment and picture a place from childhood that’s extremely meaningful,” directed Opening Session keynote speaker Dr. Scott Sampson. “Imagine what it looks like, feels like, who you’re there with, what the smells are.”

By an almost unanimous show of hands, Dr. Scott, host and science advisor of the Emmy-nominated PBS KIDS television series “Dinosaur Train” and author of *How to Raise a Wild Child: The Art and Science of Falling in Love with Nature*, illustrated how, for a large number in the audience, that extremely meaningful childhood place involves the outdoors. The audience largely consisted of Baby Boomers/Generation Xers who remember enjoying abundant, unstructured outdoor playtime as kids. For many of today’s youth, those childhood places will look much different....

Imagine 25 years from now, he posits, how many hands would be raised in response to the same question about a meaningful childhood place involving the outdoors. “If people don’t spend any time outside, why are they going to care about their local places let alone the national parks in the distance,” he asked.

Dr. Scott suggests that “urban rewilding” in our cities and towns is what’s needed to head off this crisis. Rewilding is a term usually used in connection with reintroducing an apex predator into an ecosystem in an attempt to restore balance. A familiar example of this top-down approach to restoring balance would be the efforts to return wolves to Yellowstone Park. Urban rewilding is a bottom up approach that starts with the simple act of planting mostly native plants. They are critical to attracting native insects, which in turn attract birds and various animals back to the local ecosystem. And, if we do urban rewilding right, cities could become places where nature is welcome. And once that happens, we need to help children develop **NEW** eyes to see nature: to notice it, engage with it—play is an important way for kids to engage with nature and it also allows them to gain some experience with risk-taking, while developing a sense of wonder about it.

This movement to “rewild” or “wild” children touches on all three NRPA Pillars—Conservation, Health and Wellness and Social Equity. However, it’s a movement that requires big thinking about what we want the future to look like and for each community that future will look different. It also will require deep collaboration among multiple organizations that bring their various areas of expertise, each doing their part to achieve the end goal of successful, thriving communities. “We’re at a juncture where the decisions we and the next generation make will determine the course of this planet for thousands of years to come,” Dr. Scott noted. He then challenged us to go out into our communities and think about what those collaborations could be, look like and grow into, and to think big because “that’s where success resides.”

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Source D

Garland, Lincoln. "Let Go of Some Urban Domestication: How Would You Convince the Mayor to Re-wild the City?" *The Nature of Cities*, The Nature of Cities, www.thenatureofcities.com/2017/11/13/re-wilding-make-cities-better-just-wilder/.

The following is excerpted from an online discussion of urban rewilding in the United Kingdom hosted by a nonprofit organization that publishes research and writing about cities. The author is the associate director of an environmental consultancy.

There are certainly opportunities for introducing re-wilding in rural parts of the UK, in particular in upland regions where, without subsidy, agriculture is economically unviable for the most part. With respect to the UK's cities, nature should also be allowed to take its own path in certain select locations to create some semblance of wildness. I am unconvinced however that re-wilding is the appropriate terminology or the approach to wildlife restoration that we should be pursuing in UK cities at any meaningful scale.

The large expanses of greenspace that would be required to recreate fully functioning *wildwood*, including relatively large numbers of herbivores and viable populations of naturally scarce predators at the top of food chain, are simply not available in our cities, where space is increasingly at a premium. Sustainable urban design should be seeking to avoid low-density sprawl and instead promote compact, transit-oriented, pedestrian-and-bicycle friendly urban development that provides easy access to services. This development model is crucial for tackling congestion and for reducing CO₂ and other harmful emissions. Given this compact city imperative, the proposition of devoting large areas of urban space for re-wilding in anything approaching its true sense is untenable....

Some authors/practitioners respond that there should be no minimum area thresholds for wilderness and re-wilding from an ecological perspective, frequently quoting Aldo Leopold who declared that "*no tract of land is too small for the wilderness idea*". While it is true that ecosystems can be considered at the microcosm, there really is not the space available to recreate complex self-sustaining food webs, with meaningful ranges of predators and prey, in accordance with the true principles of re-wilding.

Even ignoring the seeming disregard for matters relating to population viability analysis and the principles of island biogeography, other concerns remain. In those small areas where nature can be left to its own devices, many people may have a profound dislike for the outcome that sometimes emerges. Negative comments may be expressed relating to perceptions of safety, the appearance of neglect, reduced accessibility and visual/aesthetic preference. With respect to the last of these concerns, while education programmes can attune people's valuation patterns, within an urban context a great many people will continue to favour more ordered, manicured environments. Undeniably, a previously accessible urban greenspace that has been left to nature, which then rapidly succeeds into a monoculture of impenetrable bramble or butterfly-bush, is unlikely to be well-received by most local residents....

The disturbed nature of urban soils is likely to be another major limiting factor, impoverished as they frequently are in terms of seedbank, organic material and soil organisms. Without active management newly emerging urban woodland would also be subject to degradation by trampling, visual and noise disturbance, fire, invasive species, effects of predatory pets etc. To reiterate, unencumbered natural succession may well produce landscapes in urban areas dramatically less visually and ecologically appealing than anticipated.

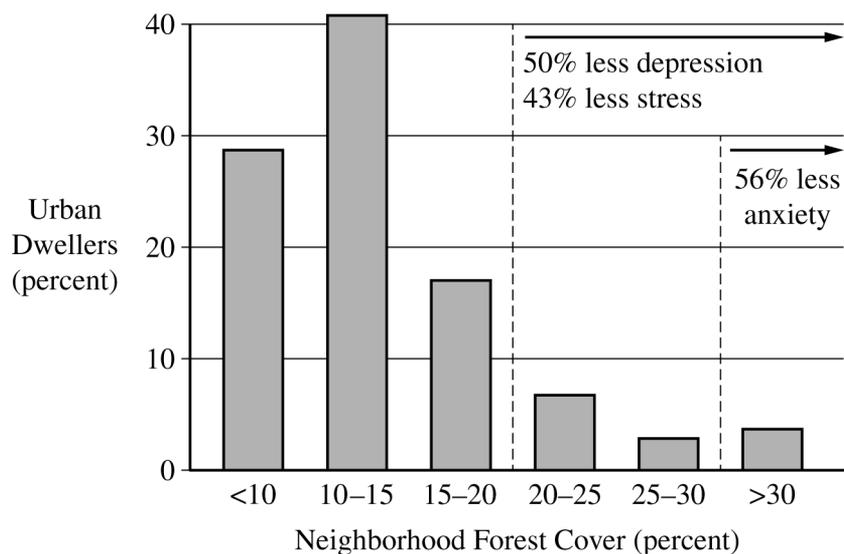
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Source E

McDonald, Robert Ian, et al. “The Green Soul of the Concrete Jungle: The Urban Century, the Urban Psychological Penalty, and the Role of Nature.” *Sustainable Earth*, vol. 1, no. 3, 2018, sustainableearth.biomedcentral.com/articles/10.1186/s42055-018-0002-5.

The following is based on a graph published in a community-focused academic journal dedicated to advancing environmental sustainability. It shows responses from a survey conducted in three towns in the United Kingdom.



Forest cover in urban neighborhoods and its impact on mental health. The bar chart shows the fraction of urban dwellers who live in neighborhoods with varying levels of forest cover.

Source F

Chatterton, Paul. *Unlocking Sustainable Cities: A Manifesto for Real Change*. Pluto Press, 2019.

The following is an excerpt from a book exploring the benefits of urban rewilding.

We are beginning to see a proliferation of hybrid natural and built forms through, for example, living walls, rooftop farms, vertical or sky gardens and breathing buildings. These can have significant beneficial effects. For example, urban street canyons refer to the effect created by high buildings lining a street, which can become hotspots for harmful pollutants, such as nitrogen dioxide and particulate matter. A study by Thomas Pugh and colleagues from the Lancaster Environment Centre suggests that strategic placement of vegetation in street canyons can cut air pollution by up to 30 per cent. They can also stop urban overheating and provide effective insulation and shading for buildings, as well as reducing noise pollution. And of course, there are the psychological and aesthetic benefits of being proximate to an abundance of natural greenery.

Green corridors and linear parks can be retrofitted into the existing city. For example, the High Line project in New York transformed an old rail line into a nearly two-mile urban park. It opened in 2014 and became a short cut for walkers and one of the city's favourite parks featuring art installations and places for hanging out. Other cities are following suit including Chicago's 606 Park and Toronto's Bentway, which has slotted 55 outdoor rooms under its Gardiner Expressway featuring farmers' markets, performance spaces and a children's garden. Miami is also building the Underline, a nine-mile linear park underneath its metrorail line. In my own city of Leeds, a community group is attempting to do the same thing on one of Leeds' abandoned Victorian train viaducts. The Madrid Rio project was one of the most exciting urban reclamation projects in Europe—burying a former ring road to create over 600 hectares of parkland. Efforts are being made not just to create greenspaces, but to create interconnected green corridors. For example, the All London Green Grid (ALGG) is the green infrastructure strategy for London, which sets out a vision to create an interconnected network of green and blue spaces across the entire city. It is this interconnection that is so important in terms of creating space for biodiversity to move more extensively.

Singapore is one of the pioneers of placing nature at the heart of its planning and urban design process. As a self-labelled garden city, it now prefers to call itself 'the city in a garden'. To realize this vision of living in an urban park, Singapore implemented a landscape replacement policy whereby any greenery removed during construction has to be reinstated as part of the development. It is estimated that the amount of urban greenery has been at least doubled, but mainly through sky gardens. The city has also built nearly 300km of park connectors to create deeper connections between parks and neighbourhoods.

Begin your response to this question at the top of a new page in the separate Free Response booklet and fill in the appropriate circle at the top of each page to indicate the question number.

Question 2

Suggested time—40 minutes

(This question counts as one-third of the total essay section score.)

Michelle Obama was the First Lady of the United States during the presidential administration of her husband, Barack Obama (2009–2017). During that administration, she led programs including the Reach Higher Initiative, which encourages students to continue their education after high school. One way it does so is by supporting high school counselors' efforts to get students into college. On January 6, 2017, Obama gave her final speech as First Lady at an event honoring outstanding school counselors. The following passage is an excerpt from that speech. Read the passage carefully. Write an essay that analyzes the rhetorical choices Obama makes to convey her message about her expectations and hope for young people in the United States.

In your response you should do the following:

- Respond to the prompt with a thesis that analyzes the writer's rhetorical choices.
- Select and use evidence to support your line of reasoning.
- Explain how the evidence supports your line of reasoning.
- Demonstrate an understanding of the rhetorical situation.
- Use appropriate grammar and punctuation in communicating your argument.

[A]s I end my time in the White House, I can think of no better message to send our young people in my last official remarks as First Lady. So, for all the young people in this room and those who are watching, know that this country belongs to you—all of you, from every background and walk of life. If you or your parents are immigrants, know that you are part of a proud American tradition—the infusion of new cultures, talents and ideas, generation after generation, that has made us the greatest country on earth.

If your family doesn't have much money, I want you to remember that in this country, plenty of folks, including me and my husband—we started out with very little. But with a lot of hard work and a good education, anything is possible—even becoming President. That's what the American Dream is all about.

If you are a person of faith, know that religious diversity is a great American tradition, too. In fact, that's why people first came to this country—to worship freely. And whether you are Muslim, Christian, Jewish, Hindu, Sikh—these religions are teaching our young people about justice, and compassion, and honesty. So I want our young people to continue to learn and practice those values with pride. You see, our glorious diversity—our diversities

of faiths and colors and creeds—that is not a threat to who we are, it makes us who we are. So the young people here and the young people out there: Do not ever let anyone make you feel like you don't matter, or like you don't have a place in our American story—because you do. And you have a right to be exactly who you are.

But I also want to be very clear: This right isn't just handed to you. No, this right has to be earned every single day. You cannot take your freedoms for granted. Just like generations who have come before you, you have to do your part to preserve and protect those freedoms. And that starts right now, when you're young.

Right now, you need to be preparing yourself to add your voice to our national conversation. You need to prepare yourself to be informed and engaged as a citizen, to serve and to lead, to stand up for our proud American values and to honor them in your daily lives. And that means getting the best education possible so you can think critically, so you can express yourself clearly, so you can get a good job and support yourself and your family, so you can be a positive force in your communities.

And when you encounter obstacles—because I guarantee you, you will, and many of you already have—when you are struggling and you start thinking

55 about giving up, I want you to remember something
 that my husband and I have talked about since we first
 started this journey nearly a decade ago, something
 that has carried us through every moment in this
 60 White House and every moment of our lives, and that
 is the power of hope—the belief that something better
 is always possible if you’re willing to work for it and
 fight for it.

It is our fundamental belief in the power of hope
 that has allowed us to rise above the voices of doubt
 65 and division, of anger and fear that we have faced in
 our own lives and in the life of this country. Our hope
 that if we work hard enough and believe in ourselves,
 then we can be whatever we dream, regardless of the
 limitations that others may place on us. The hope that
 70 when people see us for who we truly are, maybe, just
 maybe they, too, will be inspired to rise to their best
 possible selves.

That is the hope of students like Kyra¹ who fight to

discover their gifts and share them with the world. It’s
 75 the hope of school counselors like Terri² and all these
 folks up here who guide those students every step of
 the way, refusing to give up on even a single young
 person. Shoot, it’s the hope of my—folks like my dad
 who got up every day to do his job at the city water
 80 plant; the hope that one day, his kids would go to
 college and have opportunities he never dreamed of.

That’s the kind of hope that every single one of
 us—politicians, parents, preachers—all of us need to
 be providing for our young people. Because that is
 85 what moves this country forward every single
 day—our hope for the future and the hard work that
 hope inspires.

¹ a student who worked with school counselor Terri
 Tchorzynski

² Terri Tchorzynski, the 2017 National School Counselor
 of the Year and honoree of the event

Begin your response to this question at the top of a new page in the separate Free Response booklet and fill in the appropriate circle at the top of each page to indicate the question number.

Question 3

Suggested time—40 minutes

(This question counts as one-third of the total essay section score.)

In a 2016 interview published in the *Los Angeles Review of Books*, Maxine Hong Kingston, an award-winning writer famous for her novels depicting the experiences of Chinese immigrants in the United States, stated: “I think that individual voices are not as strong as a community of voices. If we can make a community of voices, then we can speak more truth.”

Write an essay that argues your position on the extent to which Kingston’s claim about the importance of creating a community of voices is valid.

In your response you should do the following:

- Respond to the prompt with a thesis that presents a defensible position.
- Provide evidence to support your line of reasoning.
- Explain how the evidence supports your line of reasoning.
- Use appropriate grammar and punctuation in communicating your argument.

Begin your response to this question at the top of a new page in the separate Free Response booklet and fill in the appropriate circle at the top of each page to indicate the question number.

STOP

END OF EXAM

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