

## ARTICLE

# Wilding Pedagogy With Nature Writings, Propositions and Minor Experiences: Twisting With More-Than-Humans Towards Life-Friendly Education

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### Abstract

This article explores strategies for rewilding pedagogy through three life-opening arts-based educational practices: nature writing, propositions, and minor experiences. Drawing on wild pedagogies, diverse perspectives on life, and various approaches to arts education, we examine how these practices can be twisted to promote life-friendly education, in support of more-than-human life, disrupting life-forgetful educational and societal norms. By reflecting on the (re)wilding strategies and their actual as well as imagined outcomes, we offer ideas on how to break with dominant conceptions of education and life in the Anthropocene.

**Keywords:** Arts education; life-friendly education; minor experiences; nature writings; propositions; wilding pedagogy

## Introduction: Rewilding for a new earth beyond life-forgetfulness

This article assumes that life on Earth is currently constrained by dominant, life-forgetful<sup>1</sup> and life-hostile<sup>2</sup> societal structures (Nørreklit & Paulsen, 2023). Consequently, we inhabit a world where prevailing human norms and actions limit and harm life within the life-critical zone — the area near the Earth's surface supporting life (Latour, 2017; Lin, 2010; Paulsen, jagodzinski and Hawke, 2022; Nørreklit & Paulsen, 2022). We explore how arts education might instead foster *life-friendly* relationships with the world (Brückner & Paulsen, 2025), while investigating whether arts-based approaches can disrupt the current situation, where earthly life is severely restricted by human dominance. By *life-friendly* we signify any attempt to pay heed to and approach life (as a whole, as singular living beings and as an impersonal process) in a friendly manner, i.e. ways conducive to life, to make it flourish and thrive, and thus affirm and support life, but also seek

<sup>1</sup>The *concept of life-forgetfulness* is inspired by Heidegger's concept *Seinsvergessenheit*, *forgetfulness of Being*, though life-forgetfulness signifies the thesis that modern institutional life does not pay much heed to the fact that we are living beings, living in a living world, co-existing with other living beings, in the process of emerging and disappearing life. An example of life-forgetfulness is when we think of a classroom, emptied from manifold forms of life, as the primary context where humans can learn to live well (and where "to live well" is not thought of as basic care for life). Yet, there are as many forms of life-forgetfulness as there are dimensions of life. See Brückner & Paulsen, 2025 and Paulsen, 2022c for further explanation, and for an account of life-forgetfulness and different dimensions of life.

<sup>2</sup>By *life-hostile* we mean social structures like modern monocultural agriculture and livestock that damage basic life-conditions. We see life-hostility as a consequence of life-forgetfulness; if one had a better understanding of and care for life, one would not sustain such life-hostile practices. See Paulsen, 2023.

guidance and inspiration from life, i.e. listen to what life — in the broadest sense — has to say about how to live a full life of mutual flourishing and co-thriving.<sup>3</sup>

We concur with those advocating the need for a complete transformation of how we live (Varpanen et al., 2024). This is in alignment with three central tenets within wild pedagogies literature (Blenkinsop, Morse & Jickling 2022): (1) the Earth's current climate and environmental state threaten countless species, including humans; (2) effective responses require a radical rethinking of values and ways of being that oppose life-reductive practices; and (3) education is crucial for this fundamental rethinking of ideas and practices, breaking free from life-constraining norms (Blenkinsop et al., 2022; Jickling, Blenkinsop, Morse & Jensen 2018). In addition, we are inspired by the touchstones developed within wild pedagogies literature (Blenkinsop et al., 2022), emphasising, for instance, nature as a co-teacher, making room for surprises, listening to the living world, opening up imaginative spaces, building flourishing communities across the human-more-than-human span, disrupting prevailing modern norms and hereby pushing education to co-foster needed eco-social-cultural change.

However, simply opposing control and dominance presents risks (Fettes & Blenkinsop, 2023). Mere dismantling could lead to worse outcomes. As Bennett (2001), drawing upon Deleuze and Guattari (1986), suggests, we must proceed cautiously when disrupting, dislodging, and rewilding, resisting the temptation of total freedom and disorganisation. The goal is not negation, but rather the thoughtful creation of something different, robust and life-friendly (Paulsen, 2022b). Ontologically, wild life transcends simple disorder; it is a dynamic interplay of order and disorder, resonance and dissonance, a continuous process of becoming (Deleuze, 1993).

Our focus is on arts education, not solely due to our personal interests, but because its open experimentation with forms offers a potential starting point for rewilding education. We are interested in arts-mediated education as experimental and disruptive research, creating spaces for unpredictable subjectification (Biesta, 2017; Rousell & Cutter-Mackenzie-Knowles, 2022). Such spaces offer alternative ways of relating to life, contrasting with dominant practices that harm flourishing life and constrain thought, action and response (Anundsen & Illeris, 2019; Blenkinsop et al., 2022; Roy, 2003). Thus, we apply arts education as a means of relating to more-than-human life and engaging in the creative process, embracing unpredictability, openness, and relationality (Fredriksen & Groth, 2022; Illeris et al., 2024). Understood in that way, arts education might generate knowledge beyond purely calculative, techno-scientific paradigms (Illeris & Skregelid, 2024).

Thus, this article speculates on rewilding through arts practices that might foster life-friendly education. Rejecting a simplistic human/wild dichotomy, we view wildness as self-willed or self-emerging flourishing life, potentially inclusive of both humans and more-than-humans, fostering mutual flourishing within relational and sympoietic processes (Blenkinsop et al., 2022; Blenkinsop & Kuchta, 2024). Life-friendly practices attune to life's multiplicity, supporting and nurturing its self-emergence, diversity, and vibrancy (Paulsen, 2023). Echoing Bennett's assertion that loving life precedes caring for anything (Bennett, 2001), we acknowledge the inherent links between friendliness, friendship, care and love (Brückner & Paulsen, 2025).

### Arts educational responses to current life-forgetfulness

In this section, we outline three arts-based educational responses to contemporary predicaments, aiming to identify potential life-friendly practices.<sup>4</sup> We suggest these to examine the intentions,

<sup>3</sup>It is not the aim of this article to present a full account of *life-friendliness*, but to discuss concrete practices that seek to become life-friendly. See Brückner & Paulsen, 2025 and Nørreklit & Paulsen, 2023.

<sup>4</sup>The distinction between the three arts educational responses was developed in an experimental study by two of the authors of this article, accounted for in Illeris et al., 2024. We do not argue that the three arts educational responses capture all ways arts education can respond to contemporary predicaments, rather we suggest them as a starting point to discuss to what extent arts education can foster life-friendliness. See also Paulsen, 2023.

reactions and potential outcomes of various arts educational practices (presented in subsequent sections) that might dislodge normalised practices, thus fostering life-friendly relationships with life (Illeris & Paulsen, 2024; Illeris, 2012a; Nørreklit & Paulsen, 2022). The three responses we want to speculate with are these:

- (1) The Modern Compensatory Response. This response attempts to compensate for the violence and control inherent in dominant modes of human existence within the contemporary precarious situation (Jukes, 2023). In education, this might involve taking students into nature (e.g., a forest) for less structured activities — a temporary break from the classroom setting. Students might engage in nature-inspired art, creating a contrast to the pressures and limitations of conventional education (Roy, 2003). Such a response, however, may reinforce binary oppositions such as culture/nature, indoor/outdoor, standard/exceptional education and may reinforce a view of nature as something external to culture, available for human use (Illeris *et al.*, 2024; Illeris, 2012b).
- (2) The Critical-Disillusional Response. This response critiques the nature/culture dichotomy, recognising that we live in the Anthropocene, where human activity profoundly impacts all life within the life-critical zone (Paulsen, Jagodzinski & Hawke 2022). The concept of pure, untouched nature is obsolete; human influence now pervades all life. Consequently, this response focuses on the impact of human actions on the environment. In arts education, this might involve creating art that reflects the “wasteland” resulting from human dominance (Illeris *et al.*, 2024; Illeris, 2012a). Yet, the drawback of this response is that it overemphasises human influence. It fails to recognise that more-than-human life creates new life beyond human impacts, but also penetrates everything human beings do (because everything they do can only be done because they are living beings in a living world).
- (3) The Life-Opening Response. This response engages with emerging more-than-human life, acknowledging its transformative power. It seeks to support and align with self-emerging life, potentially contributing to a deconstruction of the Anthropocene (Illeris *et al.*, 2024; Paulsen, 2023). Arts educational practices might involve attending to life’s own powers, even in seemingly damaged or impacted environments (e.g., a landfill). The aim is to foster co-flourishing with diverse life forms, recognising that creative potential is not solely a human attribute but inherent in life itself (Bergson, 1998). In arts education, this might involve fostering unpredictable arts practices that rewild education, aiming for a future where life is nurtured. Such practices aim to disrupt established norms, fostering alternative ways of being in the world (Paulsen *et al.*, 2022). This response moves beyond simply critiquing human impact to actively support life’s flourishing.

The following sections will explore three specific arts educational practices. In each case, we will draw on the outlined art educational responses to discuss to what extent the practices can be twisted in more or less life-friendly directions. By twisting we mean altering the framing of a particular practice, without making it into a totally different practice. Using a post-qualitative lens (St. Pierre, 2021; Malone & Crinall, 2024), we speculate how twisting each practice might promote life-friendly education and foster new relationships with the living world. Our focus lies not on exhaustive documentation, but on imaginative exploration and exemplification of pathways.

### Practice # 1: Poetry and nature writing

Writing is a central educational concern. Even before formal schooling, writing served as a meaningful human practice, a means of engaging with the world through language (Ingold, 2022a; 2022b). On the other hand, writing can be seen as a form of distancing from the living world that contributes to its forgetfulness (Abram, 1997), especially when it privileges abstract and

disembodied forms. However, we can hypothesise that certain writing practices could be twisted in order to promote a different kind of experience, towards life-opening forms of relationships between the subjects and the living word. Creative writing, in particular, occupies a unique space within education, bridging linguistic education, arts education, and broader pedagogical approaches. This section explores creative writing practices — specifically, poetry — that emphasise the dynamics of relationships with nature and places (Blenkinsop & Kuchta, 2024; Sobel, 2004). These practices provide different opportunities for teachers and students to engage in generative dialogues with these places and they acknowledge nature's inherent educational agency (Ford & Blenkinsop, 2018; Jickling et al., 2018; Quay & Jensen, 2018).

This study employed place-based writing (PBW) practices within an upper secondary school in north-eastern Italy. Using a participatory action research framework (Kemmis, McTaggart & Nixon 2014), a research group comprising three literature teachers (L1) and three outdoor educators, coordinated by Tommaso Reato, conducted the project.

PBW encompasses diverse educational practices situated at the intersection of place-based education and writing pedagogies (Jacobs, 2011; Montgomery & Montgomery, 2024). PBW has been widely used to foster student connections with their communities, developing place attachment and civic skills (Brooke, 2003; Donovan, 2016; Esposito, 2012). Creative PBW has been studied theoretically (Case, 2017; Harper, 2024), regarding the development of linguistic skills (Neville et al., 2023) and in relation to wild pedagogies (Jickling & Morse, 2022). The process of attuning with places through creative linguistic practices is also explored in some relevant studies about indigenous ways of knowing and researching (Arnold et al., 2023; Poelina et al., 2024).

The theoretical underpinnings of this practice draw on Ricoeur's (2020) work on metaphor. The French thinker, starting from a hermeneutic approach, attributes a referential capacity to metaphor that emerges as an authentic way of knowledge. Guardini (1995) further emphasises poetry's role in giving voice to human encounters with the living world, mirroring humanity's earliest experiences with nature (Guardini, 1995, p. 25).

The PBW practices included diverse indoor and outdoor, theoretical and experiential activities. Settings included a school garden, city parks, and an educational farm. Activities involved embodied experiences, writing experiments, and group reading and reflection. These practices engage with arts education in two ways: (1) formally, integrating with language curricula and exploring disciplinary content (e.g., poetic form and rhetorical figures); and (2) broadly, fostering life-friendly relationships between students, humans and more-than-humans, thereby cultivating life-friendly perspectives within the school system (Paulsen, 2023).

### ***Perceive more and think for yourself: student voices from the woods***

We will now present and comment on two poems composed by two teenage students at the vocational school involved in the research: Riccardo and Marco. The interpretations of the texts will be accompanied by insights regarding their lived experience of PBW, explored through an interview with the young authors within a framework of narrative inquiry (Clandinin & Connelly, 2000). We will attempt to reread these materials through the interpretive lenses proposed in the opening sections of the paper. Both students participated in a poetry workshop conducted in an urban forest; the writing assignment was quite open and began with the tentative title suggested by the teachers, "The forest is like me." The first text is by Riccardo, a turbulent, extroverted and nature-loving student:

The forest is like me  
A set of land  
Leaves and trees.

A flowing stream  
 Slow.  
 And a boy who gets lost  
 in its mystery.

The first part of the text is descriptive and appears to capture the context in which the writing experience took place: a forest on the outskirts of the city. The second part offers a personal image, where Riccardo expresses his struggle with the questions that crowd his mind regarding the future. Riccardo notes that he was inspired by the metaphor of getting lost during the blindfolded walk in the woods that preceded the writing moment; this theme also serves as an archetypal metaphor for the woodland experience, with numerous examples in the history of literature<sup>5</sup>. The content of the poem seems to represent the modern compensatory response very well, reflecting a romantic idea of nature as a mirror of interiority. However, the exploration of the student's lived experience invites consideration of some elements of the life-opening response. Indeed, during the interview, Riccardo shares the challenge of translating into words the perceptive fullness experienced in contact with nature. The process of PBW is described by Riccardo as a perceptive broadening, a time of attentive intensity set in motion by the concrete relationship with the outdoors.

You have to know how to listen: if before I heard a bird, now maybe I hear a bird and the stream. If before I could smell mint, now I can smell mint and rose. Let's say that really, it opened me, it opened me. The sensations that come to me are just more. The sensations are more and deeper, more enriched, more full-bodied (interview).

An inverse path seems to describe the experience of Marco, a student in the same class who is introverted and occupies a newcomer position in the peer group. His poem appears to be entirely descriptive, as if he intends to give full voice to the here and now of his encounter with the place:

The forest is like me  
 In the quiet of this forest  
 The light blowing of the wind  
 He rubs through the leaves  
 Without knowing it  
 Soon they will hug  
 The land making it  
 Then an integral part.

In this case as well, the interview reveals more about the process and the meaning of the experience. The significance of the described process is intertwined with an autobiographical reason: Marco recognises in it his journey of integration with the new class group after changing schools the previous year. We are dealing with what Ricoeur referred to as a living metaphor (2020): a re-description of reality that opens new meanings by connecting two or more different processes.

The role of the more-than-human beings in this process seems quite clear, both as partners in learning and as co-teachers (Ford & Blenkinsop, 2018; Quay & Jensen, 2018). Marco emphasises how being in nature, alone and in silence, while listening to the sounds of nature, helped him distance himself from group dynamics, making him feel "calmer, more confident" (interview) and more in tune with his feelings and thoughts. It appears that nature has interrupted some relational dynamics present in the class group, thanks to solitude, silence and the rich sensory landscape, which opened unexpected possibilities for being present (Biesta, 2021).

<sup>5</sup>At least in the Italian context, getting lost in the forest easily recalls Dante Alighieri's "selva oscura," where the poet finds himself lost at the beginning of the *Divine Comedy*. Other relevant examples are found in works like Ariosto's *Orlando Furioso*, Calvino's *Barone Rampante* and in numerous folk fairy tales (Harrison, 1993). The figure of getting lost in the woods does not only have a negative value but is a complex metaphor, connected to processes of change and passage (Bettelheim, 2010).



These two experiences reveal many elements for discussion. First, it is necessary to emphasise the relevance of the process dimension. The analysis of the poetic texts written by the students, although linguistically simple, seems to highlight mostly romantic themes; it is only by reflecting on the writing experience through interviews that significant aspects of the practices can be grasped. In particular, we recognise a certain tension between attitudes and dynamics typical of the modern compensatory response, which is connected to a particular lyrical or romantic atmosphere emerging from the content of the poems, and signs of openness and dialogue with the place, which evoke the life-opening response. In this direction, a life-friendly perspective seems evident, especially considering the writing process, which represents a true entanglement of subjective motives and suggestions connected to the place, a sort of dialogue between students and place. Sounds, colours and concrete observations are often described as the crucial elements of inspiration for the generation of meanings, as a student noted: “with words I tried to translate what nature was trying to tell us, with the noises, those sounds it made.”

We also find it significant that a strong personal and subjective dimension emerged, in which the singularity and uniqueness of life is expressed (Nørreklit & Paulsen, 2022), when students took the opportunity to give voice to their unique existential situations and search for meaning.

Finally, it should be noted that twisting towards openness was one of the intentions of the practice and that it was promoted by inviting a sort of educational *epoché* (Waldenfels, 2023), both for the type of bodily experiences and the linguistic invitations. The idea of suspending control to encourage dialogue between students and place implies a process of emergence, and resonates with the second touchstone of Wild Pedagogies, where spontaneity and emergence are discussed (Blenkinsop et al., 2022; Jickling et al., 2018). In addition, it should be noted, that there is an absence of elements of the critical disillusional response, in both cases presented, and in the overall writings and voices of the students. We can speculate that an eco-critical interest was not on their agenda, while a lyrical approach is perhaps more common within the Italian cultural context. Nevertheless, the practice fostered a certain critical movement as students reinterpreted conventional classroom teaching as judgmental, disembodied and cold compared to the outdoor learning experiences.



Figure 1. Place-based writing, individual and group sessions. Italy 2022.

## Practice # 2: Propositions

In Southern Norway, at the faculty of fine arts of the University of Agder (UiA) I, Helene Illeris, has experimented with the practice of propositions as part of Bachelor- and Master's courses in arts education together with my colleagues Tormod W. Anundsen and Lisbet

Skregelid (Illeris & Anundsen, 2024; Illeris & Skregelid, 2024). “Propositions” as a form of pedagogical practice was originally proposed by the American process philosopher Alfred North Whitehead (1978), who defined the proposition as “a hybrid between pure potentialities and actualities (pp. 185–186).

Inspired by Whitehead and by the use of propositions by the Canadian philosophers Erin Manning and Brian Massumi (2020), we have involved our students as research partners in case studies, adopting methodological approaches from participatory action research similar to those employed in practice # 1 above (Kemmis *et al.*, 2014; Illeris & Skregelid, 2024). We introduced the task to the students by presenting them with the following introduction to the concept of propositions (also quoted in Illeris, 2022:187):

- A proposition is as an open invitation that someone/something offers to you
- It is not an assignment but an occasion to open your worldviews and let them develop in new and unexpected directions
- Instead of explaining and simplifying, a proposition maintains and explores complexity
- A proposition works from a premise of equality instead of hierarchy
- A proposition is an occasion to experience sensuous knowledge in the making
- A proposition is a practice, meaning that you can only create propositions by practicing them yourself before you offer them to others

We ask the students to elaborate propositions to each other in pairs through different forms of practice and in relation to a theme. Examples of themes that we have been working with have included: “paradoxes in society,” “sensuous sustainability education” and “resonance in the Anthropocene.” The students experiment with propositional practices as a form of relational art (Bourriaud, 2002), meaning that the sensuous, aesthetic and provocative qualities that characterise contemporary art forms are to be found within the relationships to the world created by the propositions. Whitehead (1978: 187) writes: “A proposition is an element in the objective lure *proposed for feeling*, and when admitted into feeling it constitutes what is felt.” (Italics in original).

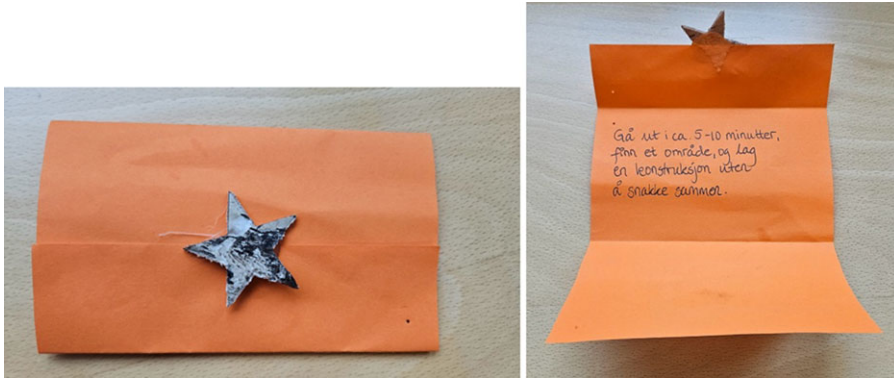
The process of the students (in pairs) goes like this: First they sketch some lines that could be used for a proposition. As inspiration, each of them has brought an image from home that represents how they relate affectively to the theme, e.g., of the Anthropocene. For example, the two master students Ingvild and Veslemøy worked with the following proposition (shortened version):

Go out in nature [ . . . ]. Walk in silence. [ . . . ] Find a man-made object that does not belong in the surroundings. Decide by yourself if you will remove the object or if it should remain. [ . . . ]” (translated quote from Illeris *et al.*, 2024:249).

The practice was then to try out how the proposition could be experienced and if and how it could eventually be changed, before handing it over to someone else. For example, the above proposition might turn into something simpler like: “Go out in nature. Find a man-made object that does not belong here. Relate to it” — or even the simplest proposition that has been created by our students so far: “Make a difference.”

In the second part of the assignment, the proposition is given to one of the other pairs — like a gift, with no explanations, maybe in the form of a letter. The receivers then will practice and experience the proposition their way.

At the end of the workshop (occurring over 2–3 days), the pairs present their work to each other — both how they developed their own proposition and how they enacted and experienced the proposition that was given to them.



**Figure 2.** Example of how a proposition was handed over to other students — like a letter with no further explanations. (Translated into English, the proposition reads “Go outside for ca. 5-10 minutes. Find a site and make a construction without talking to each other”).

### ***Propositions as a way of embracing life-friendly practices in arts education***

The arts educational practice described above is developed to challenge students’ possible conceptions of 1) arts education as something that leads to some kind of independent product, e.g. a painting, a concert, a show; 2) arts education as a purely aesthetic activity focused on “giving form,” e.g. to experiences of nature like in the compensatory modern response; 3) arts education as sustaining critical consciousness, e.g. by questioning life-forgetful ways of treating the environment like the critical-disillusional response; 4) arts education as a way of “finding solutions,” e.g. on how to deal with the facts of global warming by expressing your feelings in a therapeutical manner.

In the thought example above, one could see how the students tend to mix different responses to current life-forgetfulness by beginning with the idea of “going out in nature” and “walking in silence,” which could be related to a modern-compensatory response of enjoying nature as a contrast to culture, an exception from a daily life of constraints. The next step, “Find a man-made object that does not belong here,” could then be seen as a critical-disillusional response, a consciousness of the fact that such a thing as “nature” does not exist in its pure form, because traces of human activities are found everywhere “polluting” nature with “unbelonging” phenomena. Finally, the last short imperative, “Relate to it,” might be connected to a more life-opening response where the receiver of the proposition is left to artfully play with what s/he has found and experienced, opening her-/himself to invigorating creative powers of the actual place including both “nature” and “man-made-objects” and the ongoing intertwining of the two. In her reflections on her work with this proposition, one of the students wrote:

[...] I removed it [the man-made object], but what about the empty space that was left?  
[...] After all, nature had already started to fix it, hiding, covering, adapt itself, and then I came and took the object away? [...] I removed it, and I thought about our use of the word ‘natural beauty’ and when we want something to look untouched. I felt we started a dialogue [...] and that the forest looked at itself through me. Sounds a little awkward, but in that very moment this was how it felt” (Ingvild in Illeris et al., 2024:250, own translation)

This situation, and in particular the last part where the student writes that she felt “that the forest looked at itself through me,” could be interpreted as a possible twist towards a life-friendly education where different modes of being in the world intertwine — Ingvild’s body, nature, the object, the empty space left by the removal of the object, and the dialogues between them, looking and looking back. Following this line of thought, one could even imagine further twists by asking





**Figure 3.** Found object hidden, discovered and removed. Pictures by Ingvild Haugen and Veslemøy Olsen.

more-than-human agents, for example, a flower or an empty can, left in nature, to propose their own propositions. Who knows, maybe a flower or a can already formulate unspoken propositions though their being, propositions like “Touch me with your human body. Feel if and how our bodies connect.” In this way, working with propositions opens for possibilities of creating art *with* life instead of only about life. Art that is — as Whitehead (1978:185–186) puts it — “a hybrid between pure potentialities and actualities.”

### Practice #3: Minor experiences

Becoming friends with life is not easy, but which genuine friendships are easy anyway? To find ways, Jane Bennett suggests, in our interpretation, that it might be helpful to cultivate ourselves to become open to and co-create *minor experiences*, consisting of moments of enchantments, from which attachments to life and love for the world can flow (Bennett, 2001; Paulsen, 2022). Such moments can be cultivated and intensified by artful means, as an uneasy combination of artifice and spontaneity (Bennett, 2001:10). In accord with Deleuze and Guattari (1986), minor experiences indicate moments that break off, and open up to alternative worlds, but are discarded, ignored, suppressed, marginalised, rejected or made irrelevant by dominating norms and structures, not least in modern mainstream techno-bureaucratic education (Roy, 2003).

The wonder of some minor experiences — and the artificial ways to cultivate and create such — can be shared here, gathered through three post-qualitative speculative experiments (St. Pierre, 2021) that correspond with Jane Bennett (2020), Eric Nelson (2020) and Bron Taylor (2009) respectively. The three experiments have been carried out four times, in each case making up “a life-friendly walk” conducted and iterated by me, Michael Paulsen, together with different people (ten to sixty, age 0–80) and more-than-human life between 2022 and 2024, in Norway, Sweden, Denmark and Italy.<sup>6</sup>

<sup>6</sup>The human participants all volunteered for the walk. In Norway, they were art researchers; in Sweden, they were wild pedagogies researchers and students; in Denmark the participants at a one-day festival volunteered; and in Italy, locals living in and around a village participated. Overall, the participants were interested in doing “a life-friendly walk,” yet they did not know much beforehand as to what would happen on the small walks, typically 1–2 hours long, and they did not know that “walk” did not mean from one point to another, but rather walking around, slowly. In 2024, the life-friendly walks have been developed further in collaboration with Mathilda Brückner, see Brückner & Paulsen, 2025.



**Figure 4.** Participants searching for onto-sympathies, at Himmelbjerget in Denmark, 2024.

### ***Onto-sympathies***

The first experiment invites participants to become aware of what Bennett has termed onto-sympathies (2016; 2017a; 2017b; 2020; Paulsen, 2022). The idea is to create a presence in the world where this awareness is intensified. Onto-sympathies emerge when one body injects sympathy into another, resulting in positive attraction and affection between them.

In the experiment, participants are provided with examples of possible onto-sympathies that arise from encounters with the living world and are then asked to move slowly around an area with more-than-human life, trying to notice any emerging onto-sympathies in their interactions with the surroundings. After a period of 10 to 20 minutes, we gather to share our experiences. Most participants have noticed some onto-sympathies, for example by lying on the ground and attending to the wind, sun, plants, animals, fungi, etc. Some are surprised by the existence and power of these, while others become fascinated with a specific being that attracted them.

In one instance, a child reported becoming aware of a little bird sitting on the forest floor in front of them, and they began to gaze at this delicate creature with tenderness and care, recognising its fragility amid the vastness of the big forest. Then, the child looked up, mirroring the little bird and realised that they, too, are a small creature in a big world, surrounded by towering trees and the expansive sky. In another case, a participant was profoundly moved by an encounter with a stone (and its cavity; see photo below), which felt friendly and inviting. The participant described a sense of being welcomed, akin to coming home:

The encounter with the stone's cavity, where over millennia, stagnant moving time has transformed an unbroken whole into a fragmented whole. Something grows and lives velvety and friendly [...] A moss-soft bed for [...] sleep and all the world's micro-life.<sup>7</sup>

<sup>7</sup>See the virtual exhibition, based on experiments with onto-sympathies, in a workshop carried out 2022 in Kristiansand, at Odderøya, Norway: <https://komet.uia.no/onto-sympati/>





Figure 5. Stone. Photo and words by Helene Waage, Norway, 2022.

### ***Doing-nothing: staying with the life***

A second experiment invites participants to go individually or in small groups to specific positions in an area (which they choose themselves or are guided to by the place) and remain there for a set time (10, 15 or 20 minutes), focusing on the life occurring around (or in) them. They are to attend carefully to this life, supporting it only if prompted, while otherwise remaining attentive to what unfolds from their chosen location. This exercise is inspired by Daoist concepts of wuwei and ziran, contextualised within today's environmental crisis (Nelson, 2020). Ziran refers to what spontaneously arises from itself (relationally and dynamically), while wuwei, meaning non-doing, signifies a non-dominating and receptive attitude toward ziran (life). In this sense, one engages in “doing nothing” by listening to and following the unfolding of life.

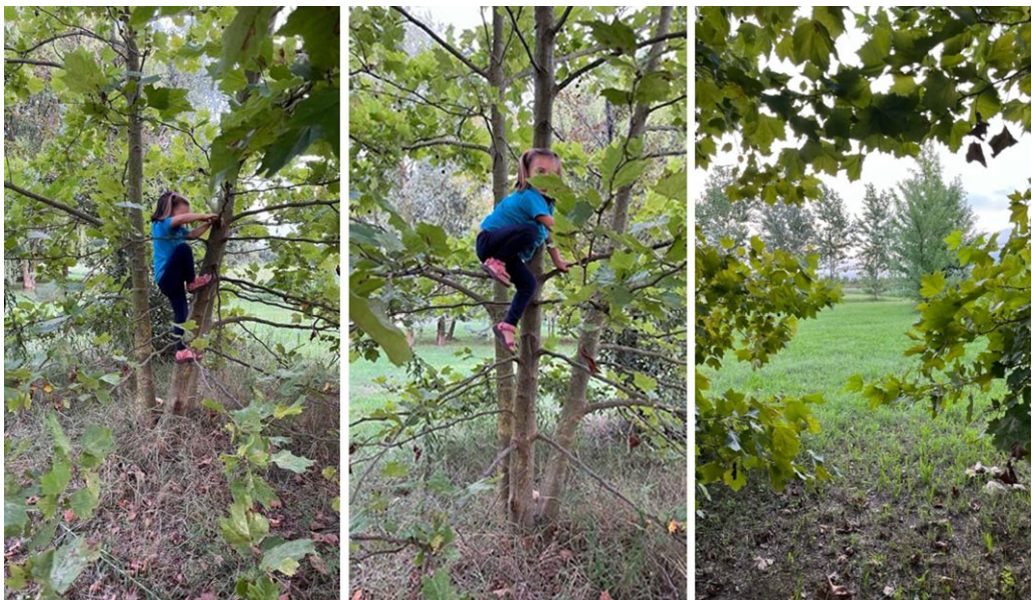


Figure 6. A participant finding a position to “do nothing” from. Italy 2024.

As in the first experiment, participants gather after a while to share their experiences of “doing nothing.” Many were surprised by the abundance of life they experienced. One older participant recounted sitting by a small waterhole, stating he had never seen so much life in his entire life as he did in just 15 minutes of doing nothing by the waterhole. He noticed a dragonfly who repeatedly visited the same spot and was happy to share his observations. Many participants told stories about micro life at their locations, such as a beetle, a spider or a bee, each engaged in various activities. Others formed connections and even attachments to specific beings, such as a tree or place. Some observed the effects of the wind on everything around them.

### **Zoë-memories**

In a third experiment, participants gather around a fire, a waterhole or something else. They are asked to silently go back in their memory and find an encounter from their life, perhaps from early childhood, where a particular other-than-human living being was significant. These can be termed zoë-memories (Paulsen, 2022).<sup>8</sup> Before participants begin, examples are provided: it might be a cherished place, a tree from their childhood, or a moment when they encountered a fox on a foggy summer morning, recognising that the fox sees them seeing it, thus creating a shared gaze. Bron Taylor (2009) refers to these moments as eye-to-eye epiphanies, where one may realise the irreplaceability of that other living being.

After five to ten minutes, participants are invited to share their zoë-memories. Through the sharing, it becomes evident that more-than-human life matters to us in various ways. Some recount experiences they had forgotten. Others connect their zoë-memories to challenging phases in their lives, such as coping with the loss of a parent. This demonstrates that human life is not as disconnected from more-than-human life as it might seem. Sitting around a fire appears to encourage deeper memories, while in the variation where we sat by the waterhole, many water-related memories surfaced. This suggests that our memories are influenced by the living context.



**Figure 7.** Sharing life experiences, Italy, 2024 and Norway, 2022.

<sup>8</sup>Zoë means life in Greek and is used here instead of another Greek word for life, Bios, because the latter today is associated with only biological life. See Paulsen, 2022 for further explanation.





**Figure 8.** A rewilding project, Mílesov, the Czech Republic, an area eco-damaged in the The Union of Soviet Socialist Republics occupation era.

### Discussion of minor experiences

Experiments with minor experiences seem to foster momentary life communities and what the educational researcher Mathilda Brückner calls collective glowing moments and living we-stories (Brückner, 2025). Like in the poems shared by Riccardo and Marco in practice # 1 and the propositions created and enacted by Ingvild and Veslemøy, minor experiences facilitate moments of wonder, life-friendly attunement and micro-care. Sharing minor experiences, building trust and courage, finding the words to express shared feelings, and creating space for vulnerable conversations about what matters — how we relate to the world — appears to cultivate life-friendly and life-caring communities that include both humans and more-than-humans. Through consistent engagement with onto-sympathies, doing-nothing and zoë-memories, this may gradually give rise to what Bennett describes as a kaleidoscopic shift in everything we see, hear, smell, touch, taste and think (Bennett, 2017a).

However, these experiments also highlight the potential for regressions. If minor experiences are viewed merely as brief respites from modern life — escapist excursions into nature — they might reinforce the modern compensatory response and the nature-culture divide, contributing to romanticisation. To counter this, one could focus the search for onto-sympathies, doing-nothing and zoë-memories on deconstructing such artificial divisions. Onto-sympathies can arise from encounters with all vibrant materialities, and doing-nothing is a mode of being applicable in any context. To avoid regression towards the compensatory response, we might also adjust the timeframe. Instead of brief doing-nothing exercises (e.g., 15 minutes), we could incorporate wuwei strategies within longer-term educational initiatives. An example might be digging waterholes in human-damaged landscapes and then observing how the living world itself may re-habituate and heal the area (see photo below). The same can be said about PBW: if it remains an episodic initiative and not a part of ordinary schooling, its educational meaning could be misinterpreted as a compensatory response.



Another example could involve allowing more-than-human life the opportunity each day to act pedagogically first, setting the stage for what we will explore and learn with and from it (Blenkinsop & Kuchta, 2024). When sharing zoë-memories, a different approach could be to focus on memories where more-than-human life is significant, but not necessarily in a romanticised way. For instance, Val Plumwood (2012) recounts her memory of nearly being eaten by a crocodile. What would happen if we began the search for zoë-memories with such examples?

Furthermore, these experiments might elicit critical-disillusioned responses. For example, we might find that what appears to be pristine nature is, in fact, a colonised or human-managed environment (Blenkinsop & Kuchta, 2024). This underscores the importance of decolonising practices while cautioning against an overly critical stance that overlooks the enduring presence of life beyond human control.

Finally, across all three experiments and also in PBW practice, we observed a dynamic interplay between collective gathering, individual engagement with the environment, and subsequent sharing. This cyclical process reflects the rhythms of life — breathing, the heartbeat, a dance between singularities and the wider living world.

### **Conclusion: Life-friendly twisting-with-more-than-humans as a diffracted way forward or a thousand minor side steps?**

In this article we have tried to show and discuss numerous ways that life-friendly practices can open opportunities to come to know, understand and care for the world around us. More specifically, we have described three sets of arts educational practices and encounters with the more-than-human world that go beyond contemporary, standard, mainstream classroom teaching and education (Anundsen et al., 2019; Roy, 2003). Of course, other activities and experiments might also transcend these bounds. Likewise, all three could regress into mainstream formats of classroom teaching. What we find important is that the framing around minor experiences, propositions and nature poetry writings can be *twisted* — in partnership and inspired by more-than-humans — in multiple, infinite ways that allow for degrees of divergence from mainstream education. What matters is that such twisting — when approached cautiously (Paulsen, 2022b, 2023) — might create opportunities for imagining and experiencing life-friendly comportments, where life is opened up, and the world may then become wondrous, loveable and something we care for (Bennett, 2001). As demonstrated, the three arts educational responses outlined in the article can be used as a first step to elaborate on important “vectors of twisting” towards life-friendly comportments: If, for instance, a practice turns out to only respond in a modern-compensatory way, one might work out how the practice can be twisted towards a critical-disillusional and even life-opening way, to become more life-friendly by fully including more-than-human perspectives, voices and possibilities of participation.

Thus, as authors of this paper, we feel that what has been genuinely opened up for us by putting our arts educational practices together, in dialogue with each other and the more-than-human world, is a meta-awareness of opportunities for speculative twisting-with-more-than-humans. What matters is not just to carry out education through nature writing, propositions and minor experiences. What matters is to co-develop practices where playful twisting-together-with-more-than-humans becomes possible, allowed and intended, in ways that might be life-friendly. That said, we acknowledge that we have only sketched “twisting” as something that could use further research: what does it mean, more precisely? How can it be conducted in multiple ways, together with more-than-humans? And with what benefits could it be developed methodologically?

The three responses we have outlined at the start of this paper might help to clarify, nuance and work with such twisting and considerations along the way. In that sense, it might be helpful to think of rewinding educational practice as an ongoing experiment about how much twisting-together-with-more-than-humans is actually possible, and how much the practice allows for the opening up

of life for the participants engaged in doing so in life-friendly ways. Thus, the practices we have considered in the paper might function as inspiration for how to rewild pedagogical life further and differently, where one embraces the idea of continuing with twisting nature writing, propositions, and minor experiences and/or other play spaces (Rousell & Cutter-Mackenzie-Knowles, 2022). However, it can also mean beginning to or continuing to twist one's own and other existing practices in diverse directions, aiming to open them up for life, and in each step, considering whether other twists and turns might also be needed to liberate life and become a friend to life, understood as an infinite desire and process rather than as an end result or state of being.

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