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| Eurasian Experiment Journal of Arts and Management (EEJAM) | ISSN: 2992-412X |
| ©EEJAM Publications | Volume 6 Issue 2 2024 |

Art As a Medium for Public Engagement in Environmental Issues

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ABSTRACT

Art has emerged as a transformative medium for engaging the public in pressing environmental issues, bridging scientific discourse with emotional resonance. Historically, environmental art has fostered unique forms of activism, from Land Art's immersive installations to Eco-Feminist Art's exploration of interconnected oppressions. This study examines the evolution of environmental art, highlighting its role in prompting ecological awareness and action. By analyzing a range of genres, including visual arts, literature, and collaborative multimedia, this research illustrates how artists utilize their craft to evoke empathy and contemplation, bypassing traditional activism to reach audiences on a deeper, sensory level. Case studies, such as Vancouver's "Touch Wood" and Edmonton's "Aesthetica" programs, demonstrate art's potential to create public dialogue on environmental sustainability. Despite challenges like funding and political barriers, environmental art offers a unique avenue for fostering a global ecological consciousness and inspiring sustainable action.

Keywords: Environmental Art, Eco-Feminism, Land Art, Art and Activism, Public Engagement.

INTRODUCTION

Traditionally divided into categories, artistic mediums have created a divide between visual and literary work. While important, these distinctions inevitably circumscribe the potential for artistic outlets, confining a myriad of possibilities that defy such categories. For example, poetry experiments reveal the porous boundary between visual and literary, demonstrating how art acts as an educated, emotional focus group, lodging in the minds of viewers a new experimental text that serves to engage a range of feelings. With this in mind, the ecological crisis has been drastically confined to written and visual formats that have an explicit relation to textual study. Art, however, has the potential to force people to feel an environmental message. Expanding the opportunities for ecological messages to magnify a range of emotions, artists have the ability to reach an audience that may be overlooked in textual study. In using their tools to force their patrons into ecological understanding, artists allow us to transcend the literate and vivid, moving people, coercively, into a widespread ecological realm [1, 2]. The variety of possible genres that could theoretically explore environmental issues is extensive and essential. One may choose to create ecological pieces for dreams, plays, games, videos, and pedagogy, but the most broadly conceived are literature, visual art, and music. The integration of the arts allows for dialogue among artists and raises ecological concerns among the public. Thus, greater attention needs to be paid to artists as semioticians. Most importantly, art allows the artist the potential to explore themselves longitudinally using the uniqueness of their medium. Focused attention provides the artist with a lifelong pursuit in unraveling the complexity of relationships within their chosen medium. Every artist-as-activist reaches an individual meaning as they wrestle with deeply rooted fears in the memory of tradition. Many people would not call their work activism, but all artists have an ecological perspective. Some, perhaps, use their limited textile, in conjunction with public activism, to promote principles about nature. Few artists frame

their work in advocacy fully. Artists often portray their relationships with the earth and, in doing this, are advocating for themselves [3, 4].

Historical Perspectives on Art and Environmental Activism

The historical interplay of art with ecological concerns has centered on artistic reactions to shifting concepts of nature, sinuous responses to the degradation and industrialization of the environment over time, and through various social and political movements. Some pioneers in the creation of multimedia projects addressing environmental themes on an international level include Agnes Denes, Helen, and Newton Harrison, and Alan Sonfist, all early earth artists [5, 6]. Environmentalism is the "dominant metaphor of the twenty-first century, and climate change is now the defining characteristic of this epoch." However, while practices involving ecocontemplation manifest in environmental art beginning in the early to mid-twentieth century from the various mainstreams of land and earth art, this interest occurred some fifty-five years after the inception of the Arts and Crafts movement in 1851 led by John Ruskin and Greenbelt Communities by Ebenezer Howard. The cultural predispositions shaping the Arts and Crafts movement and its prophetic ecocritics were cultural and personal, spiritual values connecting to Ruskin's Seven Lamps of Architecture. Arts and Crafts thus first responded to the advent of the Mechanical Age in Britain, the switch from the bucolic pastoral idyll to a domesticated and industrialized conscious sensate, to individual labor impacted by the advent of industrialization and the spheres of benefit it would register. Arts and Crafts respond to industrialism through the 'hyphenated modern' ideals of dialectical resistance to the very modern world it inhabited. Hence, Arts and Crafts praxis did not promote technological alienation or occlusion from the current, but rather transitional concerns of societal disenchantment with the fall into secular mechanization. "The Arts and Crafts movement and greenbelt communities sustained visionary and practical responses to robust physicality and elegiac commemoration of nature from 1851 to 1900" that moved with the occasions of the multifoliate within industrialization, creating self-sufficient communities, redeveloping craft in artisanal and applied arts, night and day schools, rethinking gardens, libraries, and urban densification of rural countrysides [7, 8].

Types of Environmental Art: From Land Art to Eco-Feminist Art

Environmental art is an avant-garde art form that examines the relationship between physical landscapes and nature. As a result, the overall focus of environmental art is on the connections between nature and society. Artists often personalize their environmental art, and it becomes clear how they feel about nature and the destruction of our physical landscapes. There are numerous forms of environmental art, each of which has its own distinct characteristics. Some forms include Land Art, which utilizes natural landscapes and elements to convey and create its artwork. Others, such as Eco-Feminist Art, mix nature and women to demonstrate how they have been treated similarly and to construct environmentalist polemics [9, 10]. Land Art first appeared throughout the 1960s in the United States as well as Great Britain. The term "Land Art" was first coined in 1968 and defined as a series of artistic sketches drawn not within a museum or gallery, but within a natural landscape. This work often dealt with environmental issues, and it was among the first to do so. The most renowned work, titled Spiral Jetty, a 1,500-foot-long, 15-foot-wide, counterclockwise spiral jetty was built in the waters of the Great Salt Lake in 1970 because of how rapidly water levels were receding. The jetty is made entirely of basalt rocks, which give it a pinkish hue and react in the lake's briny water. The Jetty was designed to be site-specific, which allows "a piece of art that is inbred with the material that it came from" [11, 12].

Land Art

Land Art is a significant chapter within the expanding field of the environmental arts. The movement started in the sixties, and artists built large installations using natural materials. The choice of using the material elements of the natural environment – rocks, soil, vegetation, and water – was a way for artists to 'return' to the object, to escape the commercial madness of the art market. Moreover, this kind of creation is a redirection towards the 'real'; it invites isolation from civilization and wandering in remote places. This attitude questions the human and ecological conditions that art and culture as a whole are active in structuring. Land art installations aim to be viewed as having been shaped by natural forces, and they are primarily about the experience of walking and wandering in untamed open spaces [13, 14]. The retrospective views that have dismissed art from any potential for human and social transformation turned Land Art to be regarded as impracticable, that is, uncreative. In the early twenty-first century, it became common ground to affirm that the artists of the sixties had not engaged in activism and that these manifestos of environmental justice had little to do with the radical deductions put forward by the Beat Generation when it came to changes in society. From then on, artists began to question the role of art in a

world whose values had generated, among others, “mass industrialization and the inevitable energy, environmental, and social disasters that ensue.” Consequently, aging is in urgent need of consistent campaigning; the School of Land Art was not considered capable of engaging with the public in a morally tinted direction [15, 16].

Eco-Feminist Art

Eco-feminist art is the result of the intersection between feminist theory and environmentalism, as it asserts that the same structure oppressing women in one way or another is desecrating and exploiting the earth. Eco-feminism is first and foremost a political stance; as a defined art world style, it is a loose grouping of works that are brought together under this political ideology. This is the major strength and weakness of the Eco-Feminist section: its strongest works are indeed commentary on the gendered society of which we are a part, and also point to our incompetence or inability to address the earth and ecological issues in a holistic manner of interconnectedness. These artists embrace characteristics of Eco-Feminism by addressing themes of nature, ecology, and the environment. Another characteristic of Eco-Feminism, the consideration of collaboration, is also clearly visible in the works of many of these artists. This collaborative effort finds Eco-Feminist artists, in many cases, choosing to actively connect marginalized voices in their art. These artists reimagine emotion through handling processes, sculptural forms, and performance narratives, using the labor of various women artists [17, 18]. Some create collaboratively, with the ability to move through and document. Through the formation and collaboration of these women, Eco-Feminist artists work together, drawing parallels between their perspectives and narratives of host, inhabitant, and colonialist. The themes addressed within this section are broad and encompass fields including history and myth, industrialism, commodity art exchange, identities within art practices, representation of women, and ecological degradation. Eco-feminist artists address ecological degradation and offer their solutions to the problem—a different societal structure. For them, because of women's link to nature, female empowerment will lead the way out of environmental despair. Each, in her own way, and with an explicitly feminist focus, promotes a practice based on themes of Mother Earth, female ties to birth and life, as well as equality and empowerment for women [19, 20].

Case Studies of Successful Environmental Art Projects

Case Study 1: Documentation Project/Speedskate Enclave This photographic installation combined portraits of community members with cautionary images of the results of the typically heavy pesticide use in the valley of Yarksale, Alberta, in northern Canada. This collaborative project between the artists involved, a school group, and other local residents and farmers highlighted, for a small-town audience, some specific results of all our actions as agricultural consumers.

Case Study 2: Touch Wood: The Vancouver International Sculpture Biennale This exhibit along the Stanley Park seawall in Vancouver, BC, employed a range of curatorial themes to address environmental destruction. Along with curators, it was responsible for the Ecological Spice Walk, featuring work by 40 international and local artists. 'Touch Wood' was designed to engage the broad range of communities using the seawall, from environmentalists and art-world tourists to sports enthusiasts and young dating couples, and the rental bikes that traffic the path along the water's edge. The event was an overwhelming success, exceeding projected visitorship by 750,000 people, and creating hours of waiting time for the public tours of the work. According to the curators, 'the exhibit had a profound and ephemeral effect on the park and on the city in the discourse that it established about community and ecological sustainability' [21, 22].

Case Study 3: Aesthetica: The Edmonton Arts Council's Public Art Program This city-wide series of exhibitions, public installations, performance events, and outdoor shorts took place along the North Saskatchewan River in Edmonton, Alberta. Aesthetica created, in the artist's words, an 'audience already poised to consider the pros and cons of creating 'wildlife refuges,' that is, untouchable nature preserves within Alberta's municipal boundaries. The project provoked robust public dialogue through a range of strategies, including the development of multimedia performances by composers, dancers, and video artists, whose work translated such arcane concerns as nutrient flows, large carnivore biology, and the symbiotic relationship between Bell's Vireos and cottonwood trees for an audience seated in homemade paper hats; an evening of five-minute presentations to the professional environmental community by the artists involved; and a raft of newspaper and magazine coverage featuring the controversial 'hunting' placards that were created in collaboration with factory co-workers [23, 24].

Challenges and Opportunities for Artists Engaging with Environmental Issues

Artists encounter several challenges when engaging with environmental issues through their work. Funding can be a significant barrier, and artists may lack as much political, corporate, or academic access as scientists or think tanks. Artists working in the field of cultural ecology, or who are using environmental issues as subject matter, occasionally face constraints on their creative freedom about political opinion, as some prospective funders are cautious about such links. Political concerns may also limit the development of environmental art in terms of subject matter, particularly for those artists concerned about image and collectors. Some artists have refused to make art about certain conflicts because of how it might affect the value of their work [25, 26]. Artists who wish to engage in any way with sensitive environmental issues also need to explore the many ethical and aesthetic considerations. Given that people of many types and political persuasions may encounter an artwork, the politics of public persuasion can be another concern for artists. Environmental artists often have a profound respect for the subject matter of their work and a passion for the issues they address. Consequently, there can be subtle pitfalls by which the artists change into campaigners without meaning, and artistic integrity needs to be consistently re-examined. There are, of course, many opportunities going forward. For environmental artists, these include opportunities for a new kind of collaboration, with scientists, community workers, social and political activists, and environmental activists; the development of new technologies is opening up new art practices for people who are interested in place; new systems of knowledge production and transmission, most notably the development of the public sphere and the growth of social and other media; for artists, this may confirm the role of ecological art in changing public opinion. For the environmental artist, while the expertise surrounding environmental issues has moved more quickly, the fact that the natural environment is the theme also confirms the difficulties. While pessimism would suggest that anything an artist might consider has been stated already, it is a genre that is in part reliant on the diversity of view in the human population. This kind of art created in the twenty-first century, when social movements have increasing transnational influences, has a particularly important connection to globalization both in means and content. Social movements are distinctive from other networks and structures in that there exists a means of connecting the 'local' to the 'global'. Because of this, artists can shelve the journal and address populations directly again [27, 28].

CONCLUSION

Art's unique ability to convey complex emotions and insights makes it a powerful medium for environmental advocacy. Through varied forms such as land art, eco-feminist art, and multimedia collaborations, artists connect with audiences beyond the limits of traditional activism, reaching those less engaged with scientific discourse. Environmental art fosters a dialogue that blends creativity with critical environmental issues, evoking empathy and sparking action. As the environmental crisis intensifies, this genre continues to grow, drawing attention to new ecological perspectives and innovative solutions. By integrating environmentalism into public consciousness, art bridges the gap between scientific knowledge and collective action, offering hope and pathways toward sustainable futures. The continued evolution and support of environmental art are essential for fostering meaningful change in a world increasingly shaped by global ecological challenges.

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CITE AS: Kato Nabirye H. (2024). Art As a Medium for Public Engagement in Environmental Issues. *Eurasian Experiment Journal of Arts and Management*, 6(2): 15-20