## Marie Celeste

Prior to his wildly successful invention of detective Sherlock Holmes and his colleague Dr. Watson in 1887, Scottish author Sir Arthur Conan Doyle penned an anonymous short mystery based on the actual events of the 1870s maritime vessel, the Mary Celeste. In 1883, Doyle published J. Habakuk Jephson's Statement, a fictional account of the ill-fated ship, which Doyle rechristened, Marie Céleste. The crux of the original story, and Doyle's version of it, lies in the 1872 discovery of the Mary Celeste, abandoned and adrift in the Atlantic Ocean. The curiosity and intrigue that emerged derives from what the recovery team encountered upon rescue. Absent were the ten passengers and crew; yet, their personal items, food provisions, nautical instruments, and the ship's valuable cargo remained onboard and undisturbed. The passengers were never found, and the reason for their disappearance, though hotly debated, has never been fully explained.

More than a century after its discovery, the *Mary Celeste* remains a steadfast icon of popular culture as the quintessential, archetypal "ghost ship," whose inexplicable mysteries remain fodder for maritime historians, novelists, filmmakers, and myth-busters alike. In recent years, *Mary Celeste* has become an adjective incorporated into the broader discourse of the scientific and agricultural communities. Now synonymous with the phenomenon of unexplained disappearances, *Mary Celeste* has come describe an environmental and ecological disorder afflicting the North American honeybee population known as "Colony Collapse Disorder" (CCD) or "Mary Celeste Disorder."

Beekeepers and bee scientists first reported the bizarre occurrence of colony failure in 2006.<sup>3</sup> The syndrome particularly affects the hive's worker bees; they fly off in search of pollen and nectar but never return to the colony. Simply put: "Bees were not so much dead as gone."<sup>4</sup> While scientists, beekeepers, entomologists, and others debate the causes of the disease—which range from the use of agricultural pesticides to the presence of newly discovered pathogens and bacterial fungal in the bees—all agree that the

effects of the rapidly diminishing bee population are having a profound impact on the production of food, local ecologies, and the global economy.<sup>5</sup>

This unsettling disorder joins a host of other environmental catastrophes that have traumatized various geographical locales around the globe lately. Despite living in a scientific and "ultra-technological" era, in which genetic codes can be transcribed and new solar systems have been discovered, the dynamic and spasmodic movements of nature's elemental forces—earth, air, and water—have left humankind in a state of perpetual anxiety and befuddlement. Searching for answers to "Why?; and, How can this happen?," we turn to the scientific experts to explain what we cannot. As Slovenian philosopher Slavoj Zizek remarked in his 2010 opinion, "The End of Nature," our increasing reliance on specialized science

Courses of the ariist should be questioned. He writes, "Today we look to scientific experts to know all. But they do not, and therein lies the problem.... While science can help us, it can't do the whole job. Instead of looking to

science to stop our world from ending, we need to look at ourselves and learn to imagine and create a new world." And, since pre-history, artists have been doing

Joseph Smolinski

Artists have long held the responsibility of questioning reality and offering alternative viewpoints. Art makes room for change and possibility—it expresses visually what could be, or should be, rather than what is. As art historian Lucy R. Lippard has long attested, "It's



Fig. 1
Erika Blumenfeld
Untitled (16 February 2009, 17:39:57 GMT),
Antarctica Vol. 2 (Land Ice), 2009
Courtesy of the artist

the artist's job to teach us how to see," and her notion of seeing has never been more urgent or relevant than it is today.

Despite its title, *Marie Celeste* is not an exhibition about bees or unexplained catastrophes. The eleven artists participating in the exhibition ask viewers to see and think about humankind's relationship to Nature—both as a physical environment and an idea—in a variety of ways. Ranging from

site-specific installations to painting and photography, the diverse works in this exhibition enter a broad, polyphonic discourse on contemporary art practice and environmental consciousness that has been ongoing since the 1970s.

In a post-industrial era of dwindling natural resources, rising populations and increasing urbanization, the works in *Marie Celeste* probe the boundaries that surround our moral and ethical obligations to care for our



Fig. 3
Jessica Schwind and Joseph Smolinski *Moon Puddle*, 2010
Courtesy of the artists

environment, now, and in the future, and make manifest the interconnectedness of ecology and technology in the 21st century. And, while the artists in Marie Celeste explore the conflicts between individual and collective actions, preservation and transformation, production and reclamation, and notions of disenchantment and optimism, their works are created from a deeply personal artistic practice that is grounded in the production of emotional affect rather than in the production of meaning.

In his seminal book *Ecology Without Nature*, scholar Timothy Morton argues that the primary obstacle to true environmental thinking and profound social change is the very idea of nature itself. For Morton, "Nature" is both an idea and an image that is bound up in the philosophy, literature, and visual art of Romanticism—which has long obscured the darker, more melancholic, uglier version of the non-human world. Moreover, Morton illuminates the ways in which nature writing in particular has separated ecology from nature, framing nature as an object that we consider to be "over there." In Morton's way of thinking, art has a specific role to play in shifting the way our society and culture think about environmentalism, ecology, and sustainability. If art helped construct a reified image of Nature, then it could help dissolve it as well.

In his recent prequel, The Ecological Thought, Morton further collapses the distance that we have put between ourselves and the environment, and expands on notions of coexistence and the interconnectedness between all beings and things. Again, Morton reiterates the critical role that art has to play in creating real change, writing: "Thinking the ecological thought is difficult: it involves becoming open, radically open—open forever, without the possibility of closing again. Studying art provides a platform, because the environment is partly a matter of perception. Art forms have something to tell us about the environment, because they can question reality."<sup>10</sup> For many of the artists in Marie Celeste, their modes of questioning take the forms of objects that employ strategies of the beautiful and the sublime to subtly captivate and provoke, eliciting emotional responses.

In her photographs, films, and installations, Erika Blumenfeld captures the invisible temporal movements of natural and cosmological phenomena. Informed by phenomenology and the aesthetics of Minimalism, Blumenfeld creates art that translates the abstract and the ethereal into the substantial. Light, and its elemental properties, lies at the core of her practice, and she has captured its astral and earthly presence in spectacular, remote locations. In 2009, Blumenfeld traveled to Antarctica as a Guggenheim Fellow for her proposed *Polar Project*, and her months-long stay there yielded several bodies of work that describe this singular place in terms of topographical textures and intimate details. *Land Ice* (fig. 1) is one of three volumes of photographs that capture the stunning, ever-changing Antarctic landscape. The eight

photographs of curving, undulating glacial facades and bubbling frozen lakes formed by powerful Catabatic Winds were taken in a wind scoop at the base of Vesleskarvet, a rock mountain in the Queen Maud Land area of Antarctica.

In effect, Blumenfeld's photographs are emblematic of the awe and terror of Immanuel Kant's eighteenth-century notion of the sublime, yet the images also evoke the perilous situation confronting Antarctica today. The fissures within the dense layers of ice and snow speak silently to the rupturing of Antarctica's fragile ecosystems by climate change, and an increasing desire to extract the vast quantities of oil that lay beneath the surface. As the diverse components of Blumenfeld's *Polar Project* coalesce, the works assume dual functions, as occasions to experience the grandeur of this priceless land and omens of its possible demise.

New Haven-based artists Jessica Schwind and Joseph Smolinski also use the photographic medium to negotiate the conflicts inherent between preservation and transformation. In her photographs and installations, Schwind explores the quotidian and the personal within the natural landscape. And Smolinski creates paintings, drawings, and animations that frequently question the



Fig. 4
Shari Mendelson
Light Green Bottle, 2011
Courtesy of the artist

relationship between nature and technology (fig. 2). In Moon Puddle (fig. 3), their first collaborative project, the artists created a work that combines their individual artistic languages while exploring a shared concern for the environment. The floor-based sculpture of resin and film subtly depicts the view of a half moon appearing in the night sky. The quietude of the image is upended by its physical setting. The seemingly viscous material evokes the presence of crude oil or some other toxic substance. The accidental puddle recalls the recent BP oil spill in the Gulf of Mexico whose impact on the wetlands and surrounding environs has yet to be revealed. For Marie Celeste, Schwind and Smolinski have created three new mixed media works. Dead Heads, Bees and Wasps, and Global Warning form a sculptural memento mori that foregrounds the future in the present.

Notions of preservation and renewal permeate the works of Shari Mendelson. Her "upcycled" vessels--meticulously assembled from discarded plastic drink bottles--mimic in style the urns, goblets, beakers, and bowls of Western and Non-Western antiquity. Yet references to modernity also appear. Reformed plastics masquerade as ceramic and glass vases that once sat atop the shelves and tables in private, domestic interiors. With its attenuated

form, irregular surface, and luminous transparency, Light Green Bottle (fig. 4) is emblematic of Mendelson's deft capacity for creating vessels that somehow look old yet new. Although Mendelson's works speak directly to the possibilities of renewal vis-à-vis the physical processes of reuse and transformation, her work also questions notions of connoisseurship and cultural perceptions of value--which have long been entangled with the old and the historical. In emulating the aura of an artifact while retaining an emphasis on the essential objectness of the vessel, Mendelson reveals the possibility of art to transcend, on a literal and metaphorical level.

Like Shari Mendelson, Jason Middlebrook views artmaking as a form of contemporary alchemy. In his sculptures, drawings, and site-specific installations,

Fig. 5 Alison Williams Glasshouse #3, 2010 Courtesy of the artist

Middlebrook transforms the detritus of everyday life into poetic objects that confront our consumer values and propose optimistic alternatives to wasteful excess. In past projects, he has created large-scale, towering structures from the masses of cardboard containers and boxes bound for the recycling

bin, and excavated wooden beams from piles of waste left in the aftermath of Hurricane Katrina, turning them into beautiful public benches.

Middlebrook's recent mobiles and architectural interventions are striking assemblages made from donated and reclaimed materials. While his works echo the formal lyricism and dynamism of early 20th century modernist sculpture, he adopts the use of impoverished materials and the methods of spatial displacement employed by the Arte Povera and Post-Minimal artists of the 1960s. In Pile of Debris, Middlebrook inlaid colorful mosaic tiles over objects culled from post-construction site waste. The patterned tesserae conceal the original materials, thus defamiliarizing us with the stone, wood, metal, and plastic that defines our built environment.

A frequent recipient of old screen doors, empty window frames, scrap lumber, commercial roofing and siding, among other domestic items, Alison

Williams creates fantastic environments in previously discarded forms. Williams is an avid gardener whose artistic practice is an extension of a personal pursuit. She assembles quirky, roughhewn green houses that resemble the humble shacks and potting sheds found in domestic backyards. A do-it-yourself world, a place of experimentation and nurture, the potting shed is the gardener's retreat. In her series of Glasshouses (fig. 5), Williams makes public this world of wonder; she invites viewers into the houses, allowing them to enter and explore new worlds.

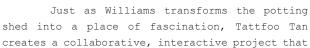




Fig. 6 Tattfoo Tan Nature Matching Systen (Dumbo, Brooklyn), 2008

asks us to reconsider our relationship to food through the his use color. Tattfoo developed Nature Matching System (fig. 6), a work that replicates the colors found in the fruits and vegetables in their purest state. With the artist's consent, a team of students created a version of Nature Matching System for Marie Celeste. And this vivid, large-scale mural recalls the artist's original installation in Brooklyn, New York.

In her participatory work, Introduction to Water, Mayumi Nishida orchestrates an immersive spectacle that simulates the essential element of life in real time. Nishida currently lives "off the grid" in rural New Mexico. Disconnected from urban services, Nishida creates her own supply systems by harnessing the forces of nature. Using LED lights, a ceramic container, collected rainwater and solar panels, Nishida creates a selfsustainable installation that demonstrates the increased necessity for a symbiotic relationship between technology and nature. As viewers pour rainwater into the ceramic pot, their actions, and gravity, trigger the LED lights overhead to illuminate like falling rain. Solar panels are utilized to collect electricity, which also activates the work. As water emerges as another natural resource of increased global contention, Introduction to Water uses the poetics of beauty to create a sense of urgency within viewers.

Nick Lamia uses the flattened pictorial surface of the canvas as



Untitled (Structure), 2011

a contemplative space to reflect upon ideas of nature and visual culture. Using a color palette of varying intensity, dynamic calligraphic lines, and tilted up perspectives, Lamia paints vibrant abstract works where fragments of real and imagined spaces coalesce. Elements of mapping figure strongly in Lamia's work, where macro and micro networks of lines converge, and become integrated into a single space. The seemingly random intersections of lines lend Lamia's work a topographical feel, evocative of a landscape that is there, but not there.

Lamia explores and exploits the slippages between

abstraction and illusionism through his use of color. He contrasts fields of opaque and transparent color, creating spatial distortions that translate into changes of perception. The depth suggested through the presence of



Bitumar Tanks, 2009 Courtesy of the artist and Lombard Freid Projects, NY

a horizon line in Untitled (Structure) (fig. 7) is simultaneously denied by the flatness imposed by an aerial perspective. At once familiar yet unknowable, intimate yet distant, and detached yet engaged, Lamia's paintings speak to the ways in which we behold nature as in 21st century. Once considered a monolithic entity, technological advancements reveal nature's porosity and the interconnectedness between disparate beings and objects.

For Eva Struble, the flattened picture plane also becomes an active site of

engagement and contemplation. Struble paints fragmented views of industrial vistas that are one step past their "use by" date. She renews their quiet magnitude and vitality. Empty riverfronts, piers, bridges, and processing tanks, become sites for pictorial invention. In Bitumar Tanks (fig. 8), Struble renders a cropped view of holding tanks with a West Coast palette.

Pale rose and peach tones mix with opalescent grays and varying shades of cool blue to describe the surfaces of these toxic containers. The strong horizontal line acts as a visual and metaphorical barrier: it disrupts the harmony of the composition while acknowledging the unsettling reality that the tanks present. Struble's canvases are filled with a quirky melancholy and beauty. Her paintings speak of a time where unbridled production was paramount and without



Set against an alpine vista saturated with radiant color, humble cottages, hunting dogs, and an eighteenth- Courtesy of the artist and Sutton century explorer, a beekeeper hovers over swampy pools of

virescent and vermillion-colored ground. Despite the presence of a sleepyeyed goat beside him and the violet tree branch hovering overhead, the beekeeper remains fixated on his invisible task. Rhodamine Mabel Bungaara (fig. 9) is emblematic of Stephen Bush's ongoing serial depiction of beekeepers, first begun in 1988. Many of the paintings in this series depict a solitary beekeeper toiling away in groundless, technicolor landscapes.

Despite its pictorial clarity, the only narrative revealed by the artist is one that toys with notions of contrast and contradiction. Hidden beneath a protective suit and mesh veil, the beekeeper is both a noble caretaker and a profiteer of stolen goods. Such duality creates a yearning for stable absolutes, for solutions to seemingly confounding problems, like those that Colony Collapse Disorder and other environmental crises present. As the works in Marie Celeste attest, such solutions emerge as a result of changing behaviors and paradigmatic shifts in thinking. If indeed the impossible is becoming more possible, we need to learn some creativity to adjust our vision for the future.

Originally published 1942, Salem, MA, Peabody Museum. Fay is largely credited with authoring the first credible account of the Mary Celeste. His research incorporated personal letters and public documents about the ship and its holdings and transactions. Fay attributes the persistent factual distortion of the ship's account to the popularity of Doyle's 1883

## Marie Celeste

Organized by Liza Statton May 12 - September 9, 2011

Erika Blumenfeld Stephen Bush Nick Lamia Jason Middlebrook Shari Mendelson Mayumi Nishida Jessica Schwind Joseph Smolinksi Eva Struble Tattfoo Tan Alison Williams

Artspace • 50 Orange Street • New Haven, CT 06510

For a comprehensive discussion of the history of the Mary Celeste and relevant sources, see: http://en.wikipedia.org/

<sup>3</sup> Susan Millus. "Honeybee CSI: Why dead bodies can't be found." 5-6: Science News. December 20. 2008.

<sup>4</sup> Sarah deWeerdt, "Pollination Panic." World Match 21, No.6 (2008).

5 According to the United States Department of Agriculture, "bee pollination is responsible for \$15 billion in added crop value, particularly for specialty crops such as almonds and other nuts, berries, fruits, and vegetables...In California, the almond crop alone uses 1.3 million colonies of bees, approximately one half of all honey bees in the United States." Accessed April 29, 2011. http://www.ars.usda.gov/News/docs.htm?docid=15572
6 Slavoj Zizek, "The End of Nature," New York Times, Dec 2, 2010. Accessed: http://www.nytimes.com/2010/12/02/opinion/

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7 Recent group exhibitions addressing such topics include: "Unfold: A Cultural Response to Climate Change," organized by David Buckland, University of Applied Arts, Vienna, Austria, 18 May - 8 June 2010; "Badlands: New Horizons in Landscape," organized by Denise Markonish, Massachusetts Museum of Contemporary Art, North Adams, Massachusetts, May 24, 2008 - April 12, 2009; "Weather Report: Art and Climate Change," organized by Ducy R. Lippard, Boulder Museum of Contemporary Art, Boulder, Colorado, September 14 - December 21, 2007; "Beyond Green: Toward a Sustainable Art," organized by Stephanie Smith for Smart Museum of Art, University of Chicago, Chicago, Illinois, October 6, 2005 - January 15, 2006.

<sup>8</sup> Timothy Morton, Ecology Without Nature: Rethinking Environmental Aesthetics. Cambridge: Harvard University Press, 2007.

Timothy Morton, The Ecological Thought. Cambridge: Harvard University Press, 2010.