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Capital, Maquette for a Slide, and an unknown piece, c. 1939. The Noguchi Museum Archives, 01534



Riverside Playground, Amphitheater Study, 1961–62 Plasticine, plywood



Riverside Playground, 1965 Plaster

RUINS (AREA 12)



Capital, 1939
Georgia marble
The Museum of
Modern Art, New York;
gift of Miss Jeanne
Reynal, 561.1941



Figure Portion of Composition for Arrivals Building, Idlewild Airport, 1958 (later broken) Greek marble



Capital #2, 1942 Marble Private Collection



Ziggurat, c. 1968 Seravezza marble



Becoming, 1966-67 Marble

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RUINS (AREA 12)



Unfinished work, n.d. Marble



Akari UF4-31N, 1984 Paper, bamboo, metal, electrical components



Sentry, 1958 Anodized aluminum Private collection



Wrapped Figure, 1962 Botticino marble



Small Torso, 1958-62 Greek Marble

Core Piece #1, 1974 Basalt

Core Piece #2, 1974 Basalt



Unfinished work, n.d. Marble



Unfinished fragment, n.d. Marble



Unfinished work, n.d. Marble

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RUINS (AREA 12)



Unfinished work, n.d.
Marble



Asleep in a Rock, c. 1966 Marble



Unfinished work, n.d. Marble



Temple of Apollo at Delphi, Greece, c. 1949. Photo: Isamu Noguchi. The Noguchi Archives, 04391



Unfinished work, n.d. Marble





Yoshiko (Shirley)
Yamaguchi in front of the
Erechtheion, Athens,
Greece, 1953.
Photo: Isamu Noguchi.
The Noguchi Archives,
08272.2

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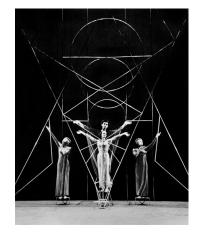
THEATER SPACE (AREA 12)



Set design for Martha Graham's *Frontier*, 1935 (fabricated 2021) Wood, rope



Martha Graham in Frontier, set by Isamu Noguchi, 1935. Photo: Barbara Morgan. The Noguchi Archives, 01508



Martha Graham, Seraphic Dialogue, set by Isamu Noguchi, 1955. Photo: Martha Swope. The Noguchi Archives, 06757



Set design for Martha Graham's *Embattled Garden*, 1958 Paint, canvas, wood, rattan rods



Martha Graham, Embattled Garden, set by Isamu Noguchi, 1958. Photo: Martha Swope. The Noguchi Archives, 01846

ARCHITECTURAL METAPHORS (AREA 11)



Shaft & Root, 1974-75 Hot-dipped galvanized steel Gift of Gemini G.E.L., 2019



Personage I, 1984 Andesite



Emergent, 1971 Aji granite



Round Square Space, 1970 Indian granite



Roof Frame, 1974-75 Stainless steel



Cubic Pyramid, 1969 Granite



Cross Beam, 1970 Swedish granite

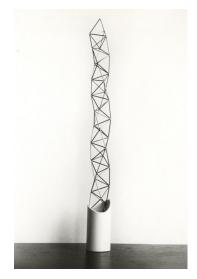


Costume for a Stone, 1982 Granite, hot-dipped galvanized steel

ARCHITECTURAL METAPHORS (AREA 11)



Horizon Stone, 1982 Granite, steel



Model for Challenger Memorial, 1985-87 Steel rods, plastic, masking tape



The Opening, 1970 French rose marble, Italian white marble



Reborn Stone, 1982 Granite, COR-TEN steel



Untitled, 1982 Aji granite, hot-dipped galvanized steel



On the Perch, 1978 Basalt, stainless steel



Rigid Figure, c. 1963 Sienese marble



Triple Nest, 1979 Aji granite

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ARCHITECTURAL METAPHORS (AREA 11)



Black Cores Recumbent, 1978 Swedish granite



The Angle, 1969 Marble



Sculpture A, 1984 Hot-dipped galvanized steel

TERRACES AND PANORAMA (AREA 11)



After Isamu Noguchi Terracing based on *Riverside Playground* model, c. 1961 (fabricated 2021) MDF



Riverside Playground: Play Terrace Study, c. 1961 (cast 1963) Bronze



Pylon Maquette, Model for Pylon for Philip A. Hart Plaza, Detroit, c. 1972 Aluminum

Untitled (waterfall study), c. 1962 Granite

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TERRACES AND PANORAMA (AREA 11)



Folding In & Out, 1982-83 Hot-dipped galvanized steel



Model for Slide Mantra, 1966 Plaster



Model for Slide Mantra, 1966 Plaster



Chase Manhattan Bank Plaza: Model element, c. 1961–64 Bronze, patina



Model for The Bow, c. 1970—1973 Plaster

Various maquettes for sculpture, 1950–70s

Plaster



Castle, 1967 Iron



Model for Expo '70 Fountains, 1970 Plaster

POSTMODERN AKARI (AREA 13)



Akari UF5-32N, c. 1983 Paper, bamboo and metal



Akari 25N, c. 1968 Paper, bamboo and metal



Akari YP1, c. 1964 Paper, bamboo and metal



Akari 24N, c. 1968 Paper, bamboo and metal



Akari 45X, c. 1968 Paper, bamboo and metal



Akari 2N, c. 1968 Paper, bamboo and metal



Akari 5X, c. 1964 Paper, bamboo and metal



Akari 30A, c. 1954 Paper, bamboo and metal

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POSTMODERN AKARI (AREA 13)



Untitled (Tsukubai), c. 1960 Granite



Birthday poem by Isamu Noguchi to Arata Isozaki, November 17 1984. The Noguchi Museum Archives, MS_AKA_014_004

Unfinished fragment, n.d. Marble

ENDS (AREA 8)



End Pieces, 1974 Swedish granite



Secret, 1982–83 Hot-dipped galvanized steel

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Isamu Noguchi (1904-1988) articulated his vision for sculpture in a constellation of overlapping metaphors. One summary is his now well-known statement: "If sculpture is the rock, it is also the space between the rocks and between the rock and a man, and the communication and contemplation between." The great epiphany of Noguchi's career was the realization that he could directly address the core of what it means to be human on Earth by exploring this Gordian Knot of relationships. Which he then expanded to include every empirical reality within the universe of our awareness. What he hoped to achieve was nothing less than a reset of our relationship with nature, which he believed had gotten out of scale, the atomic bomb being the most egregious, but not the only example of how. One of the most complicated issues he had to contend with-besides figuring out how to evoke a philosophy of environmental being in an object-was establishing a working relationship with architecture, the lead discipline in managing the spaces of civilization.

Noguchi: Useless Architecture was directly inspired by Noguchi's characterization of a campus of architecturalscale astronomical devices created by the eighteenthcentury Maharaja Jai Singh II (1688-1743) in Jaipur, India as "useless architecture or useful sculpture." 2 He meant that as a compliment, which we know because he goes on to praise the Jantar Mantars (as they are known), for being, whether intentionally or not, "an expression of wanting to be one with the universe." He had attempted just such an aspirational architectural effect with Frontier (1935), his first set for Martha Graham (1894-1991). In this prototypical example of what Noguchi would come to mean by sculpture, a single length of rope evokes the entire history of linear perspective to create a spatial metaphor for infinity with the elegant simplicity and yearning of the imperfectly rendered architecture in Giotto's Arena Chapel (1305-06). Even so, Noguchi was not advocating the creation of literally useless architecture. Fascinated by structures that had been rendered useless by time and circumstance, or which had been designed without an architectural purpose, from

1 Isamu Noguchi, "From an Interview with Isamu Noguchi." *The League Quarterly*, 20, No. 3 (1949), 8. Noguchi's photographs of the Jantar Mantar complexes were published in Alexey Brodovitch's *Portfolio: A Magazine for the Graphic Arts* (1951), *Perspecta 6: The Yale Architectural Journal* (1960) and on the cover of *Arts & Architecture* (March, 1965).

abandoned spaces and ruins to actual follies, he simply fell in love with the potential of stairways to nowhere, unenterable rooms, and windows onto nothing.

This exhibition surveys a range of the structural tropes and spatial metaphors Noguchi harvested from architecture—as he also did from nature-to lend a broad-based universality to his efforts to shape the built environment. "Beyond architecture, the rational function and empty space," he went on in that passage about the nexus between rock(s), space, and us, "are those energy concentrations, irrational but meaningful, which constitutes the aesthetic of sculpture." The phrase "useless architecture or useful sculpture" describes the ambiguous target zone Noguchi identified—which much of his work would come to occupy as most likely to produce those "irrational but meaningful" "energy concentrations." What he discovered as he assayed examples of world architecture was that making objects with architecture in their DNA was an effective way to imply usefulness without having to achieve it. A column, for example, without architectural connotations doesn't have the same resonance as one that evokes the building blocks of civilization. A good example of a borrowed trope of this kind are the steel beams used to tie a building's superstructure to its foundation, which is a form of rooting. Noguchi viewed stone as a connective tissue. His monoliths are columns, of course, but they are also metaphorical piers reaching for bedrock. He explored this metaphor from an organic perspective as well in pieces such as the galvanized steel Shaft & Root (1982-83). Essentially an I-beam that has produced a root to more fully extend itself into the Earth, much as a tree would do, it is an inorganic excerpt from architecture reverse cyborged into something living. Another example are the simple kinds of stairs and terraces he designed into many of his play and public spaces. They imply not only the architecture of platforms and pyramids all over the world, but also the most basic forms of earth shaping, such as the agricultural terracing to be found at sites such as Machu Picchu.

2 Isamu Noguchi, "Astronomical City." *Portfolio: A Magazine for the Graphic Arts*, 1, no. 3, 115. This campus is one of five Singh built, two of which Noguchi visited. They were conceived to be more accurate than tabletop devices, but as soon as it was discovered that they were not, they became effectively useless.

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Noguchi's relationship with architects and architecture was contentious but phenomenally productive. As he points out in his 1968 essay "The Sculptor and the Architect," this was rare among his contemporaries, most of whom he recalls despising architects and architecture's success at monopolizing the management of public space. But by tacitly accepting this state of affairs (and the inherent power imbalance) and by focusing on architecture's leftover fringes (e.g. playground and set design), rounding error budget lines (e.g. landscaping and interiors), and material scraps (e.g. beams, frames, structural members), he was able to co-opt its core function, the creation of human-feeling space, in a way that he would not have been able to do had he had to assume architecture's responsibilities.

I always prefer gardens, because I can work there without pressure from anyone. You know how selfishly architects claim the most important role in a building project for themselves. They see our contribution as secondary and they limit our freedom. Which is why landscaping a garden is a solution of sorts.⁴

What Noguchi meant by sculpture as a kind of useless architecture was not the equivalent of architecture without a function but architecture shaping the use of space without a specific, narrowly defined job. Why assume the difficult, but often rote, task of designing cookiecutter offices, services, and circulation, "the mechanics of shelter and so forth," 5 as he says, if instead you can create environments that make everyone want to be outside?

Dakin Hart Senior Curator

³ Isamu Noguchi, "The Sculptor and the Architect," *Studio International* 176.902 (July/August 1968), 18.

⁴ Catherine Frantzeskakis, "The American-Japanese sculptor Isamu Noguchi talks about Greece," *Zygos* no. 17 (March 1957), 20. 5 "The Sculptor and the Architect," 20.