Chapter 3: The Most Important Works of Art of the Twentieth Century

Introduction

Quality in art is not just a matter of private experience. There is a consensus of taste.  

Clement Greenberg

Important works of art embody important innovations. The most important works of art are those that announce very important innovations.

There is considerable interest in identifying the most important artists, and their most important works, not only among those who study art professionally, but also among a wider public. The distinguished art historian Meyer Schapiro recognized that this is due in large part to the market value of works of art: “The great interest in painting and sculpture (versus poetry) arises precisely from its unique character as art that produces expensive, rare, and speculative commodities.” Schapiro’s insight suggests one means of identifying the most important artists, through analysis of prices at public sales. This strategy is less useful in identifying the most important individual works of art, however, for these rarely, if ever, come to market.

An alternative is to survey the judgments of art experts. One way to do this is by analyzing textbooks. The illustrations an author chooses implicitly tell us which works of art he considers most valuable in providing a narrative of the successive innovations that make up the history of art. Surveying a large number of textbooks effectively allows us to poll art historians as to which works are generally considered the most essential to this narrative. This study will identify and rank the individual works that authors of recent textbooks consider the most important ones of the twentieth century. We will then consider why each of these works is
significant, and what common elements they share. The results are surprising in a number of respects; understanding why this is the case will contribute to a richer understanding of the art of the past century.

**The Ranking**

In the last analysis, the artist may shout from the rooftops that he is a genius; he will have to wait for the verdict of the spectator in order that his declarations take a social value and that, finally, posterity includes him in the primers of Art History.

Marcel Duchamp

The data collection for the present study can begin from the results of a series of earlier surveys of textbooks. Each of these earlier studies ranked the most important artists and works of art made at specific times and places throughout the twentieth century. In all, eight individual works of art were found to have been illustrated in at least half of all the books surveyed in one or more of these earlier studies. These eight works are listed in chronological order in Table 1.

The specific textbooks used in each of the earlier studies varied, since some books did not cover the relevant times and places considered by some of those studies. To obtain a consistent ranking of the eight works listed in Table 1, this study consequently required a new survey, in which none of the textbooks analyzed excluded any of the eight works due to the book’s specified coverage. A total of 33 books were found that were published since 1990 and covered all relevant genres of art during the entire period from the earliest to the latest dates in Table 1.

Table 2 presents the results of this new survey. Picasso’s *Les Demoiselles d’Avignon* ranks first, illustrated in 85% of the textbooks surveyed. Understanding why it is the most essential work of art of the twentieth century, and why the other seven works in the table are also
central to narratives of art history, requires us to consider each individually. The following sections of this paper take up each work in turn, in the order of their production.

*Les Demoiselles d’Avignon, 1907*

Picasso studies an object like a surgeon dissecting a corpse.

Guillaume Apollinaire, 1913

*Les Demoiselles d’Avignon* is clearly the most important painting of the twentieth century. With its execution, the greatest artist of the century initiated the century’s most important artistic movement. Art scholars debate whether the *Demoiselles* should be considered a Cubist painting, but there is no question that it differed profoundly from all of the art that preceded it, and that it began the development of Cubism. Nor is there any debate over the painting’s importance, as for example George Heard Hamilton observed that “it has been recognized as a watershed between the old pictorial world and the new,” and John Russell described it as “the white whale of modern art: the legendary giant with which we have to come to terms sooner or later.”

The *Demoiselles* was intended to be a masterpiece. Stung by the success his rival, Henri Matisse, had gained by exhibiting his large Fauve manifesto *Le Bonheur de vivre* in the spring of 1906, later that year Picasso began to fill one sketchbook after another with preparatory drawings for his own large masterpiece. William Rubin concluded that in all Picasso made between 400 and 500 studies for the *Demoiselles* – “a quantity of preparatory work unique not only in Picasso’s career, but without parallel, for a single picture, in the entire history of art.” More than 60 square feet in size, the painting was by far the largest Picasso had ever attempted.

The *Demoiselles* announced Cubism’s rejection of linear perspective, which had
dominated Western art since the Renaissance, and anticipated the new representation of space and construction of form that would characterize the Cubist revolution. The painting’s radical formal innovations combined with its thorough disregard for conventional standards of beauty to jolt the advanced art world: not only did Matisse denounce the painting as an attempt to discredit modern art, but even Georges Braque, who would later join forces with Picasso in developing Cubism, was initially so shocked by the painting that he compared Picasso to the fairground fire-eaters who drank kerosene to spit flames.12

The *Demoiselles* presented a radical synthesis of a variety of earlier artistic styles that had never previously been considered to be related. The poses of the five nude women, their simplified forms, and their composition in space were derived in part from Cézanne’s late paintings of bathers. The stylized and distorted features of the figures drew on Gauguin’s late work, and on a number of forms of art that Picasso considered “primitive,” including Greek and pre-Roman Iberian sculpture, and African carvings from the Ivory Coast. Picasso’s willingness to combine elements from such highly disparate sources produced a startling visual result that dramatically announced a new era, in which artists were free to break with stylistic continuity, and to adapt to their own purposes anything that they found useful from the vast history of art.

The earliest published reference to the *Demoiselles* was by a young poet and friend of Picasso’s, André Salmon. He recognized its conceptual nature, comparing the painting’s figures to numbers on a blackboard, and concluding that “This is the first appearance of the painting-equation.”13 As Cubism became the most influential development in the visual arts of the twentieth century, the *Demoiselles* stood out more and more clearly as the century’s greatest masterpiece. Table 1 confirms its privileged position among the works of art of the past century.
In 1912 Marcel Duchamp executed a painting that was almost immediately interpreted as an attack on Cubism, which was the reigning style of advanced art. Although the painting used the plastic forms and monochrome colors of Cubism, Duchamp had goals that differed considerably from those of Picasso and Braque, for as he later explained, he “wanted to create a static image of movement.” In doing this, he drew on a number of influences, including the chronophotography of the French scientist Étienne-Jules Marey and the photographic sequences of Eadweard Muybridge. Rather than views of a stable subject from different positions, as in Cubism, *Nude Descending* presents sequential views of a moving subject from a fixed vantage point. In addition, the painting built on Cubism’s divorce of the painted image from the appearance of the object represented, by beginning to translate a human form into mechanical elements. Duchamp also took the unconventional step of inscribing the picture’s title in block letters below the image.

Much of the importance of *Nude Descending* stems from two episodes, both of which involved group exhibitions. The first occurred in Paris in 1912, when Duchamp submitted his new painting to the Salon des Indépendants. It was rejected, in spite of the fact that Duchamp’s brothers, Jacques Villon and Raymond Duchamp-Villon, were members of the jury. The two were delegated to ask Duchamp if he would change the painting’s title, but he refused, and immediately retrieved the work. *Nude Descending* was exhibited in Paris later in the year, but the second important event
in its history was a result of its inclusion in the Armory Show in New York in 1913. This was the
now-legendary exhibition that introduced advanced European modern art to the American public.
Although there was widespread outrage at the work of Matisse and others, the single painting
that became the focus of the greatest ridicule in the popular press was *Nude Descending*. One
widely-quoted critical remark described it as “an explosion in a shingle factory,” and as Calvin
Tomkins later explained, “To a great many visitors, the painting seemed to sum up everything
that was arbitrary, irrational, and incomprehensible in the new art from Europe.”\(^{18}\) By the close
of the show, the young Marcel Duchamp was famous in the United States, a country he had
never visited.

Although it was the second of these incidents that brought public attention to Duchamp,
the first was perhaps more important in making *Nude Descending* a key work in Duchamp’s
career. Stung by the rejection of his painting by his fellow artists, including even his brothers,
Duchamp appears to have resolved to go his own way, and to carry further the radical ideas that
*Nude Descending* represented.\(^{19}\) As he proceeded to make increasingly extreme conceptual
works, in retrospect *Nude Descending* appeared to have been an announcement of Duchamp’s
future agenda, which would fundamentally change the course of modern art. The importance of
this was such that Arthur Danto has remarked that “the *Nude* explosively proclaimed a new era
in art.”\(^{20}\)

*Unique Forms of Continuity in Space*, 1913

\begin{quote}
The higher art raises itself, the more distant it becomes from
Nature.
\end{quote}

Umberto Boccioni, 1911\(^{21}\)

*Unique Forms of Continuity in Space* was also made by a young artist who wanted to
adapt Cubist forms to create a representation of motion. In 1909, the Italian painter Umberto Boccioni and several of his friends joined Futurism, which had been founded as a literary movement by the poet F. T. Marinetti. One of Marinetti’s main concerns was the role of speed in modern life, so the Futurist painters took as a goal the visual representation of the sensation of movement.

Late in 1911 Boccioni visited Paris, where he saw the new Cubist techniques of Picasso and Braque, which he quickly incorporated into his paintings. Boccioni also suddenly developed an interest in sculpture. John Golding has argued that while in Paris “Boccioni, summing up the scene around him with an eye that was quick and competitive, saw that there was as yet no such thing as school of Cubist sculpture, and he sensed, very shrewdly, how he could best and most quickly make his mark.” In March of 1912 Boccioni wrote to a friend that “I am obsessed these days by sculpture. I think I can perceive a complete revival of this mummified art.”

Marinetti had introduced a novel conceptual practice in which polemical written manifestos accompanied, or even preceded, actual works of art. Following this model, in the spring of 1912, before he had begun making sculptures, Boccioni published a manifesto proposing a Futurist sculpture. To create the illusion of movement, he argued that the new approach must take account of the merging of an object with its surroundings. The problem Boccioni then confronted was how to do this in practice.

A year later, Boccioni presented 11 sculptures in an exhibition at a Paris gallery. *Unique Forms* was quickly recognized as the most important of the group, for its three-dimensional representation of power and speed. The surfaces of an advancing human figure are broken into parts, but rather than the straight lines of Cubism they are made of smooth curved planes, that
appear to flow in the winds created by the figure’s forward movement. The poet Guillaume Apollinaire, who was the most respected critic in Paris’ advanced art world, praised *Unique Forms* as a “joyful celebration of energy.”

Boccioni’s career as a sculptor lasted just this one year: Golding concluded that after making *Unique Forms*, “Boccioni seems to have realized that he had achieved the definitive masterpiece for which he longed.” He was killed in 1916, while serving in the Italian army. World War I effectively ended the Futurist movement, which became influential more for its ideas than for its successful works of art. Yet John Golding declared that “Futurism did, however, produce one major masterpiece,” as *Unique Forms* came to symbolize the achievement of the movement as a whole.

_Fountain, 1917_

The readymade can be seen as a sort of irony, because it says here it is, a thing that I call art, I didn’t even make it myself.

Marcel Duchamp, 1959

In New York in 1917 Marcel Duchamp provoked one of the most far-reaching controversies in modern art. He purchased a porcelain urinal, painted on its rim the name R. Mutt, then submitted it under that fictitious artist’s name, with the title _Fountain_, to the exhibition of the Society of Independent Artists. In spite of the fact that the society’s policy was to exhibit any work submitted to it, the directors refused to exhibit _Fountain_. These actions triggered a critical debate over the meaning of art that continues today.

_Fountain_ was not the first manufactured object Duchamp had made into art. He initially did this in 1913, by attaching a bicycle wheel to a stool. He then coined the term “ready-made”
in 1915 to refer to this and other manufactured objects that he signed and titled. *Fountain*
became the most celebrated of Duchamp’s readymades, however, because of the debate that
attended its rejection by the Independents.

In an article published in *The Blind Man*, a magazine published by Duchamp and a few
friends at the time of the Independents exhibition, an editorial defended *Fountain* against the
charge that it was not a work of art: “Whether Mr. Mutt with his own hands made the fountain or
not has no importance. He CHOSE it. He took an ordinary article of life, placed it so that its
useful significance disappeared under the new title and point of view – created a new thought for
that object.” 28 This was the most extreme assertion that had ever been made of the primacy of
the concept in art, for it proposed that the artist’s craftsmanship could be eliminated altogether,
and that a work of art could be made simply by the decision of the artist, because what mattered
was the idea the work represented. *Fountain* also occasioned a debate over whether Duchamp
was serious. In the same issue of *The Blind Man*, an article signed by a friend of Duchamp’s
noted that “there are those who anxiously ask, ‘Is he serious or is he joking?’ Perhaps he is both!
Is it not possible?’”29

After *Fountain* was removed from the premises of the Independents, Duchamp took it to
Alfred Stieglitz’s art gallery, where Stieglitz photographed it in front of a painting by Marsden
Hartley. The original *Fountain* was later lost, but it lives on in written accounts of the Mutt case
and in Stieglitz’s famous photograph. These representations of the work are adequate, for as
Octavio Paz observed of the ready-mades, “their interest is not plastic but critical or
philosophical.”30

The issues raised in the Mutt case were so radical that for nearly four decades after 1917
the ready-mades had little impact on modern art. Like a time bomb, however, Duchamp’s new
genre exploded into the consciousness of the advanced art world in the mid-1950s, when
Rauschenberg, Johns, and other artists began to incorporate real objects into their work. Since
then Duchamp has often been considered the single greatest influence on the advanced art of the
second half of the twentieth century, as a succession of key contemporary artists have made
works that continue to explore and expand the boundaries of art. *Fountain* has become the
leading symbol of this legacy of Duchamp. 31

*Monument to the Third International, 1919*

My monument is a symbol of the epoch. Unifying in it artistic and utilitarian forms, I created a kind of synthesis of art with life.

Vladimir Tatlin 32

Vladimir Tatlin began his career as a painter, but on a trip to Paris in 1913 he was inspired by the new sculptures of Boccioni and Picasso, and he returned to Moscow as a sculptor. Tatlin had always believed that artists should rely not only on vision but on knowledge, and as a sculptor he devised novel forms by organizing miscellaneous found objects into three-dimensional constructions using formal geometric planning.

After the 1917 Revolution Tatlin became a leader of the movement to use art in the service of the new social order. In 1919, the Soviet government commissioned him to design a monument to the Third International, which Lenin had recently founded to promote global revolution. Tatlin’s goal in doing this was to create a revolutionary new art form to celebrate the new revolutionary society.

Tatlin’s *Monument to the Third International* was actually designed as a building that
would house the Third International. It was to be a tower 1,300 feet high that would span the Neva river in Petrograd. The design was worked out by the end of 1919, and a model of it, about 20 feet tall, was exhibited the next year.33 The design embodied many layers of symbolism. The tower appeared to lean forward, befitting a progressive new form of government. The spiral shapes that dominated the design symbolized rising aspirations and triumph, while the use of two intertwined spirals symbolized dialectical argument and its resolution. Earlier, static governments were housed in static, immobile buildings, but the new government should have an active, mobile architecture. The lowest of the building’s three levels, where the International’s congress would meet, was to rotate fully on its axis once a year; the second level, which would contain the International’s executive bodies, was to rotate once a month; and the highest level, which was reserved for newspaper and other information services to provide propaganda to the international proletariat, was to rotate once a day. The progressively smaller areas of the higher floors reflected the increasing concentration of power in smaller and more authoritative bodies.34 The monument was intended to have an immediate effect on anyone who entered it, for it was to be “a place of the most intense movement; least of all should one stand still or sit down in it, you must be mechanically taken up, down, carried away against your will.”35 New technology would help to create new art forms which would help to achieve new social objectives.

Tatlin claimed the design for the Monument could be carried out, but he was not an engineer, and it is unlikely that this dynamic new architecture could have been built. This was never attempted, but in the Soviet Union the model of the Monument, and photographs of the model after the original was lost, became popular symbols of the idea that advanced art could serve the purposes of the new Soviet society. Today the tower’s image survives as the visual
embodiment of the ambitious goals of early Communism, and the fact that it was never built only reinforces the symbolic value of the image in view of the disastrous consequences of those goals.

Guernica, 1937

In the panel on which I am working which I shall call Guernica, and in all my recent works of art, I clearly express my abhorrence of the military caste which has sunk Spain in an ocean of pain and death.

Pablo Picasso, 1937

On April 26, 1937, the Basque town of Guernica was destroyed by German bombers acting for General Franco. The day after the first photographs of the devastated town were published, on May 1, Picasso began working on a mural that was more than 25 feet long and 11 feet tall, by far the largest work he had ever made. He was working under extreme time pressure, for he had been commissioned to paint a mural for the Spanish pavilion at the Paris World’s Fair, which was scheduled to open in early May. In the event the fair’s opening was delayed, and the Spanish pavilion opened even later, but Picasso nonetheless created Guernica in just 10 weeks from the first sketches to the final canvas.

There is a remarkable body of documentation concerning the planning and execution of Guernica. More than 50 preparatory drawings for the painting have survived, most dated with the day they were made, and the painting was photographed at least ten times during the course of its execution by Picasso’s companion Dora Maar, who was a professional photographer. This evidence has provided the basis for detailed scholarly analyses of the changing forms of the painting’s figures both before and during the execution of the final work. Interestingly, however, the two scholars who have done the most intensive studies of Guernica have both stressed the unity of Picasso’s initial overall conception of the painting. Picasso’s first six sketches for the
painting were done on May 1. Herschel Chipp remarked that these revealed that

By the end of the first day of work, Picasso had performed a most remarkable feat: in a few hours he had formulated the basic conception of *Guernica*... The heroic bull towering over the scene of chaos, the agonized horse writhing on the ground, and screaming toward the sky, and the female observer surveying the carnage – all were to remain an integral part of the final painting, five or six intervening weeks of continual change notwithstanding.\(^{37}\)

Rudolf Arnheim made a similar observation, of a central concept that persisted from beginning to end:

While the work was going on, there were changes of emphasis and proportion, and there were many experiments in trying to define the content by working out its shape. A germinal idea, precise in its general tenor but unsettled in its aspects, acquired its final character by being tested against a variety of possible visual realizations.\(^{38}\)

Before the modern era, the importance of art depended in large part on its subject matter: the greatest paintings had to treat religious themes, or show classical heroes in triumph. This changed with the advent of modern art, as the Impressionists and their successors painted nature, or scenes of everyday life. Cubism then retreated into even more restricted subject matter, with images made up almost exclusively of studio props. *Guernica* was a dramatic departure, for it demonstrated that the most advanced forms of modern art, that had previously been used only for private expression, could be used to make a large-scale public work that dealt forcefully with the most important issues facing modern society.\(^{39}\) *Guernica* did not make an innovation in form, but rather put Cubist forms to a novel use: thus Ernst Gombrich remarked that “It is not the least moving aspect of the search for an expressive symbol to communicate his grief and anger that in the end Picasso reverted to his earlier invention.”\(^{40}\) In this *Guernica* became an inspiration for all
later modern artists who wanted their work to make social and political statements.

_Just what is it that makes today’s homes so different, so appealing?, 1956_

Contemporary art reacts slowly to the contemporary stylistic scene. How many major works of art have appeared in the twentieth century in which an automobile figures at all?

Richard Hamilton, 1962

In London in the early 1950s, Richard Hamilton was a member of the Independent Group, made up of young artists and critics who wanted to create an art that reflected recent developments in popular culture and technology. In 1956 the group organized an exhibition, titled “This is Tomorrow,” at the Whitechapel Art Gallery, and Hamilton agreed to make a poster for the show.

Hamilton went about his task systematically. He began with a list of 15 categories of interest: Man, Woman, Humanity, History, Food, Newspapers, Cinema, TV, Telephone, Comics, Words, Tape recording, Cars, Domestic appliances, and Space. Hamilton, his wife, and another artist then searched through piles of magazines, many of which had been brought back from the United States by a fellow Independent Group member, cutting out illustrations that could represent the categories on Hamilton’s list. Hamilton then selected one image for each category, and combined them into a small collage, which showed a male bodybuilder and a female pin-up in a fictitious living room furnished with a wide range of consumer goods and advertising logos. The work’s title was itself a caption from a discarded photograph.

_Just what is it?_ is a complex work, made up of many separate images, a number of which have multiple meanings. So for example the ceiling is actually a photograph of the Earth made from outer space, a lampshade is made of the Ford insignia, and a carpet is a detail of a
photograph of hundreds of people on a beach. In a prominent position, the word “Pop” appears in large letters on a Tootsie roll pop held by the bodybuilder. Commercial products abound: a canned ham is displayed on a coffee table, a framed comic book hangs on the wall, a tape recorder sits on the floor, and a theatre marquee seen through a window advertises *The Jazz Singer*.

Hamilton and his friend Eduardo Paolozzi were pioneers of British Pop art, which preceded its American relative. In general, British Pop was subtler and more complex visually than American Pop, but the broad appeal of the leading Americans lay in large part in the brashness, simplicity, and large size of their works. In spite of the fact that Warhol, Lichtenstein, Oldenburg, and other American Pop artists would overshadow Hamilton and his British colleagues, *Just what is it*, made years before Warhol had begun to reproduce magazine photographs or Lichtenstein had begun to mimic comic strips, has justifiably been described as “an icon of early Pop,” for its prophetic presentation of the commercial images that would transform advanced art in New York in the early ’60s.

*Spiral Jetty*, 1970

I think the major issue now in art is what are the boundaries. For too long artists have taken the canvas and stretchers as given, the limits.

Robert Smithson, 1969

The 1970s began an era of pluralism in art that has continued to the present, marked not only by the proliferation of styles but also by the creation of a number of new artistic genres. In one of these new genres, Robert Smithson created a rare synthetic masterpiece that has become the most frequently illustrated work in the entire history of American art.
Smithson was a leader of the Earth art movement, in which a number of young artists decided not only to place their art in the landscape, away from galleries and other traditional settings for art, but to use the landscape itself to make their art. Smithson was the first to use the term “earthwork” to refer to the objects he and his colleagues created in remote areas. In Smithson’s mature projects, Earth art became a complex conceptual activity that consisted not only of the construction of large-scale monuments from earth and stone, but also involved written texts, “non-sites” (indoor earthworks), films, and extensive documentation, in the form of photographs and maps.

*Spiral Jetty* is located in an isolated area of Utah’s Great Salt Lake. After Smithson had planned its form, and staked out its boundaries, the 1,500-foot-long jetty was created over a period of three weeks by a five-man crew using a tractor and two dump trucks to move more than 6,500 tons of mud, salt crystals, and rocks. The construction of the jetty was filmed by a professional photographer according to a detailed plan Smithson had prepared. Two years later Smithson published an essay on the jetty, that in the span of just ten pages ranges from the origins of Smithson’s interest in salt lakes to the structure of the film Smithson made about it, passing through references to more than a dozen academic disciplines, and comparisons of the jetty’s shape to a dozen other objects, both natural and artificial.

In *Spiral Jetty*, Smithson managed to incorporate a remarkable number of issues that were central to the advanced art of the 1960s. The most general unifying feature of the art of the period was its conceptual orientation, and Smithson made his work the focal point of an enormously varied body of ideas. The shapes of all his works were simple, drawing on Minimalist sculpture, the leading movement of the mid-60s. Yet in *Spiral Jetty* Smithson made
his own adaptation of Minimalism, with a larger scale and an elegant curved shape. The remote location of the Jetty drew on the anti-commercial, anti-gallery sentiment that was shared by many young artists at the time. The base materials used to make the Jetty, and the difficulty of viewing it, served further to defy the traditional methods and presentation of fine art. Smithson’s complex written text reflected a vital tradition of conceptual art, in using language to accompany objects, that dated back to Futurism. His consideration of how natural forces would change the Jetty over time, not only due to erosion but also from the deposit of salt crystals, was a product of his long-standing fascination with entropy. The extensive use of photography and film to present Jetty to a broader public reflected a trend of the 1960s to use mechanical reproduction as part of, or in lieu of, works of art. Smithson’s sophisticated conceptual approach to art appealed not only to other artists, but to art scholars: thus Kirk Varnedoe described Smithson as “the kind of artist who, if he didn’t exist, would have to be invented by graduate students.”

Smithson was killed in 1973, at the age of 35, when the small plane from which he was photographing the staked-out plans for a new work in Amarillo, Texas, crashed into a hillside. His premature death, in the process of making his art, added poignancy to accounts of the brief life of the brilliant young artist who created monumental works in remote places. But Smithson had already succeeded in creating new forms of art by breaking old boundaries, physical as well as intellectual, and he had guaranteed continuing attention to these innovations by creating the most indispensable masterpiece in American art.

Creative Careers

This century’s most practiced creators of legendary works have, of course, been Picasso and Duchamp.

David Sylvester, 1995
As the preceding discussions have shown, all eight of the works of art considered in this paper were made by conceptual innovators, whose innovations embody new ideas that the artists formulated before executing their works. Earlier research has found that the most important conceptual innovations, which make radical departures from established conventions, tend to occur early in artists’ careers, before they have become constrained by fixed habits. Table 3 largely supports this generalization. Thus the median age of the artists when they executed these eight works was 31.5 years. Seven of the eight works were made by artists aged 35 or younger, and the most important of the eight was made by Picasso when he was 26. One of these works was made by an older artist, as Picasso produced *Guernica* at 55, but he had made his greatest innovation nearly 30 years earlier.

An interesting feature of conceptual creativity is that important conceptual innovations can be made by relatively unimportant artists. Thus in a number of cases fine art has produced one-hit wonders – artists who formulated a single important idea, and embodied it in an individual work that consequently dominates their careers. Table 4 shows that three of the eight works considered here clearly dominate the careers of their makers, as the *Monument to the Third International*, *Just what is it?*, and *Spiral Jetty* all account for at least 60% of the total illustrations of these three artists’ work in the 33 textbooks surveyed. Yet although this phenomenon is possible, it is of course not necessary. It is striking that four of the eight works considered here were made by two artists who rank among the very greatest figures in modern art: Picasso is by far the greatest artist of the past century, and Duchamp ranks third, after only Picasso and Matisse, among the greatest artists of the twentieth century. Both Picasso and
Duchamp are archetypal cases of the versatile conceptual artists who have become a prominent feature of twentieth-century art.\textsuperscript{51}

**Conceptual Creativity**

To paint, then, in the twentieth century requires no elaborate skill in drawing, no stock of conventional knowledge, but sensibility, feeling, and a strong impulse to creation. The painter has ceased to be a craftsman or a learned man; he is a creator in the pure sense of the philosophers.

Meyer Schapiro, 1957\textsuperscript{52}

The eight works considered her all represent important conceptual innovations in the art of the twentieth century. Some of the century’s most important artistic movements are not represented among these landmark works: in some cases this is because experimental artists produced large bodies of work from which no individual landmarks emerged, while in other cases conceptual artists embodied an innovation in several major works that competed with each other, so that none emerged as a dominant statement. Some of the works examined here do symbolize entire movements, as Boccioni’s *Unique Forms* stands for Futurism, Hamilton’s *Just what is it?* represents Pop art, Smithson’s *Spiral Jetty* stands for Earth art, and most notably, Picasso’s *Demoiselles* represents Cubism.

Most of the works considered here made important formal innovations in art, but it is not surprising that a number of them also made powerful statements about social and political developments. In these works, Picasso, Boccioni, Tatlin, Hamilton, and Smithson were all involved in commenting on the societies they lived in, whether in praise (Boccioni and Tatlin), protest (Picasso and Smithson), or a combination of the two (Hamilton). To some extent, these works reflect the changing attitudes of artists over time, from an enthusiastic embrace of modern
technology (Boccioni) and political revolution (Tatlin), to a more ironic celebration (Hamilton), and to pessimism (Smithson). So for example Kirk Varnedoe recognized Tatlin’s tower and Smithson’s jetty as ideological bookends for the century: “The millennial, utopian optimism about the order of the spiral [in Tatlin’s Monument] perhaps finds its opposite number in Smithson’s Spiral Jetty … a monument of dystopian, millennial pessimism.”53 As a political statement, Guernica stands alone as the most forceful artistic expression of outrage of the century. Robert Hughes remarked that Guernica was the last great history painting, in a line that included masterpieces by Goya and Delacroix: “It was also the last modern painting of major importance that took its subject from politics with the intention of changing the way large numbers of people thought and felt about power.” Hughes further reflected that with the subsequent rise of mass media, Guernica marked the end of a particular belief in the political role of fine art: “the idea that an artist, by making painting or sculpture, could insert images into the stream of public speech and thus change political discourse has gone, probably for good, along with the nineteenth-century ideal of the artist as public man.”54

Conceptual innovation is in no way a new or recent development; it can in fact be traced back at least as far as one of the most important early developments in the history of Western art, the introduction of linear perspective, which made Masaccio’s Tribute Money one of the most frequently reproduced paintings ever produced.55 What was new in the twentieth century, however, was the extremity of conceptual innovation, as the importance of the artist’s idea has been increased relative to the significance of the artist’s execution of the work. Thus among the works considered here, Duchamp’s Fountain involved no work of the artist’s hand other than a signature, Tatlin’s Monument survives only in photographs of a model that was built by Tatlin
and several assistants, and *Spiral Jetty* was produced by construction workers following Smithson’s design and direction. The first two of these today exist only in photographs, while the third was invisible for nearly 30 years under the water of Great Salt Lake, and is still seen almost exclusively in photographs, for even after a potential viewer travels to Golden Spike National Historic Site, access to *Spiral Jetty* requires a 16-mile trip on a gravel road that has many large lava rocks embedded in it.\(^{56}\)

Even in cases in which an artist’s new ideas are complemented by virtuosity in execution, the great value placed on rapid conceptual innovation differentiated the twentieth century from earlier periods with respect to artistic practice. The evidence of this chapter underscores the distinctive nature of conceptual innovation in the twentieth century, for only in the twentieth century would a ranking of the eight most important individual works of art include not only the traditional genres of painting and sculpture but no less than three other genres – readymade, collage, and earthwork – that did not even exist when the century began. In 2001, Arthur Danto observed that “We are living in a conceptual art world.”\(^{57}\) The present study suggests that we have in fact been living in a conceptual art world for nearly a century.
Footnotes


6. These books are listed in the appendix to Galenson, “The Greatest Artists of the Twentieth Century.”


40.
31. Recent evidence of this was provided by an English survey of 500 artists, curators, critics, and dealers, commissioned by the sponsor of the Turner Prize. *Fountain was
voted the most influential work of modern art, ahead of Les Demoiselles d'Avignon, which placed second. The surprising success of Fountain in the poll was attributed to overwhelming support from the artists who responded; Charlotte Higgins, “Work of art that inspired a movement... a urinal,” Guardian (Dec. 2, 2004).


33. Lodder, Russian Constructivism p. 60.


35. Lodder, Russian Constructivism p. 56.


45. Flam, Robert Smithson, p. 68.


50. Galenson, “The Greatest Artists of the Twentieth Century,” Table 2.


Table 1: Most Important Works of Art of the Twentieth Century, in Chronological Order

<table>
<thead>
<tr>
<th>Artist, title</th>
<th>Date</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marcel Duchamp, <em>Nude Descending a Staircase, No. 2</em></td>
<td>1912</td>
<td>Philadelphia</td>
</tr>
<tr>
<td>Umberto Boccioni, <em>Unique Forms of Continuity in Space</em></td>
<td>1913</td>
<td>New York</td>
</tr>
<tr>
<td>Marcel Duchamp, <em>Fountain</em></td>
<td>1917</td>
<td>--</td>
</tr>
<tr>
<td>Vladimir Tatlin, <em>Monument to the Third International</em></td>
<td>1919</td>
<td>--</td>
</tr>
<tr>
<td>Pablo Picasso, <em>Guernica</em></td>
<td>1937</td>
<td>Madrid</td>
</tr>
<tr>
<td>Richard Hamilton, <em>Just what is it that makes today's homes so different, so appealing?</em></td>
<td>1956</td>
<td>Tübingen</td>
</tr>
<tr>
<td>Robert Smithson, <em>Spiral Jetty</em></td>
<td>1970</td>
<td>Great Salt Lake</td>
</tr>
</tbody>
</table>

Source: see text.
Table 2: Ranking of Works

<table>
<thead>
<tr>
<th>Artist, title</th>
<th>N</th>
<th>% of total books</th>
</tr>
</thead>
<tbody>
<tr>
<td>1   Picasso, <em>Les Demoiselles d’Avignon</em></td>
<td>28</td>
<td>85</td>
</tr>
<tr>
<td>2   Tatlin, <em>Monument to the Third International</em></td>
<td>25</td>
<td>76</td>
</tr>
<tr>
<td>3   Smithson, <em>Spiral Jetty</em></td>
<td>23</td>
<td>70</td>
</tr>
<tr>
<td>4   Hamilton, <em>Just what is it that makes today’s homes so different, so appealing?</em></td>
<td>22</td>
<td>67</td>
</tr>
<tr>
<td>5(t) Boccioni, <em>Unique Forms of Continuity in Space</em></td>
<td>21</td>
<td>64</td>
</tr>
<tr>
<td>5(t) Picasso, <em>Guernica</em></td>
<td>21</td>
<td>64</td>
</tr>
<tr>
<td>7   Duchamp, <em>Fountain</em></td>
<td>18</td>
<td>55</td>
</tr>
<tr>
<td>8   Duchamp, <em>Nude Descending a Staircase, No. 2</em></td>
<td>16</td>
<td>48</td>
</tr>
</tbody>
</table>

Source: This and subsequent tables are based on the data set created for this study. See the text for a description.
Table 3: Artists’ Ages at Time of Execution of Most Important Works

<table>
<thead>
<tr>
<th>Artist, title</th>
<th>Age</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Picasso, <em>Demoiselles</em></td>
<td>26</td>
</tr>
<tr>
<td>2 Tatlin, <em>Monument</em></td>
<td>35</td>
</tr>
<tr>
<td>3 Smithson, <em>Spiral Jetty</em></td>
<td>32</td>
</tr>
<tr>
<td>4 Hamilton, <em>Just what is it?</em></td>
<td>34</td>
</tr>
<tr>
<td>5(t) Boccioni, <em>Unique Forms</em></td>
<td>31</td>
</tr>
<tr>
<td>5(t) Picasso, <em>Guernica</em></td>
<td>55</td>
</tr>
<tr>
<td>7 Duchamp, <em>Fountain</em></td>
<td>30</td>
</tr>
<tr>
<td>8 Duchamp, <em>Nude Descending</em></td>
<td>25</td>
</tr>
</tbody>
</table>
Table 4: Illustrations of Most Important Works as Percentage of Artists’ Total Illustrations in Books Surveyed

<table>
<thead>
<tr>
<th>Artist, title</th>
<th>N</th>
<th>Artist’s total illustrations</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Picasso, <em>Demoiselles</em></td>
<td>28</td>
<td>395</td>
<td>7</td>
</tr>
<tr>
<td>2 Tatlin, <em>Monument</em></td>
<td>25</td>
<td>42</td>
<td>60</td>
</tr>
<tr>
<td>3 Smithson, <em>Spiral Jetty</em></td>
<td>23</td>
<td>34</td>
<td>68</td>
</tr>
<tr>
<td>4 Hamilton, <em>Just what is it?</em></td>
<td>22</td>
<td>34</td>
<td>65</td>
</tr>
<tr>
<td>5(t) Boccioni, <em>Unique Forms</em></td>
<td>21</td>
<td>55</td>
<td>38</td>
</tr>
<tr>
<td>5(t) Picasso, <em>Guernica</em></td>
<td>21</td>
<td>395</td>
<td>5</td>
</tr>
<tr>
<td>7 Duchamp, <em>Fountain</em></td>
<td>18</td>
<td>122</td>
<td>15</td>
</tr>
<tr>
<td>8 Duchamp, <em>Nude Descending</em></td>
<td>16</td>
<td>122</td>
<td>13</td>
</tr>
</tbody>
</table>