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## LITH OR ILLUSTRATIOHS AND PHOTCORATBS

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Arches reaching skyward,
too soon bend back earthward.
Openings
intrigue ijilled
and haloed,
shimmer with surrealistic array;
outstretching across
expanses of fertile plains.
Exploit the realm beyond,
Oh noble adventurer.
Painter look beyond my open facaie
and give vent to your creative impulses.
Bring alive my splendor,
my insolvable mystery.
Keep airesh my sculptured soul.
in this world beset by clamorines
uncultured automation:
For through my golden gates
11e chalices and crails.


When euting aeroes the diversified otream af modern painting, both the casual observer and the serious student oncounter certain reourring aymbols apart from the artiste' diatingulahing styles, or modes of expression. In the work of Pablo Pleasso and Paul Klee those signs become almost too numerous to mention. In the paintinge at Mare Chagall symbolle tiorme take on the appearance of ceremonious fish and ethoreal mules. Honri Matises ropents unusual "gold fish" in his paintinge and manifold familiar objects earmark his compositions. Under the glib shoen of Salvador Dali's meticulously executed canvasea, symbols of all descriptions lurk and recur time and time again, manipulated by the wand of this vain virtuoso into a sordid side-show of melting watches, partially dissected and decaying cadavers, and a varioty of Immaculately rendered "Licked" forma. From the laboratorystudic of Jean Arp come a Ianciful collection ar organic chapes, styllsed bow ties, and symbolic navels. The collagecompoeitions of praque and oris reveal a rocurring, ordered hodpopodge of "etudes," utilising dismombored violins, sheot muele, wall paper, compotes, and fruit. Cral, faceless heads and noetalgic arcade diminishing into inifinite apace typify the erstwhile aymbole of Giorgio de Chirieo.

The tracing of these recurring symbols could co on indefinitely, for they highlight the work of nearly every
axtiat. In my own limited painting experience I can aiready see patterns of aybols and forma developing. for the purposes of this thesis I have focused my attention on the latest of these, namaly the areh corm, since it has assumed such an intereating role in my thinking. I have taken this singular form as the min atrean of my thesis. The other considerations of styio, content, and technipuo have been infiuenced by this central theme. The arch has proven to be a convenieat point around which to organise w thinking and to present in critical exmmination and expianation the body of my thesis.

## PART I

on the ergmal allurememt of the anchadom

The aturone allurectent of the aroh-form is universal. In painting this faot is attented to by ite frequent recurrencea throughout himtory, both as a symbile form and as a pure compositional oloment. in my ampork it is no different. fer I voe the mreh aften and mometimes it occure in a painting without any conaciove forethought on my part. I have row ountly socused my attontion on the areh, and now it occupios the position of a dominant motif in my inteat paintings. rechee appear in varying stagen of reoognisability and eech one holde a particuiar raceination for me. It aleft be holpcul to the roater at thil point, for mo to refer brially to the photographs ineluded in part two of the theale to see more clourly, at the outeot, the many varlations on the arch theme that appear in theee paintings.

The arch een ovoke in the viowor a couplote range of moods and scolinge. In the queatrul mind of philosophers, an aroh lmage may be taken as an oternal synbol or all a aysbolio ageat to almplify many of the myateries of 1180 and the universe. With the eloquent pen of poote, "golien archea" have bom clocifisd and allogorised, and given the athereal otatus of rainbown and pearly entee. In the inapired mind and invantive hands of a painter the aroh can ansume all this and more, both as a pare visulal otatomant, and as a labyrinth of
imagery for the inquiring mind and eye-thereby extending its enchantment beyond that point where the oftentimes inadequate poetry of words ends.

## THE ARCH AS A COMPOSITTONAL RLEMGNT

As a compositional motif; the arch can be a most aesthetically engaging shape, alone or in combination with other arches. The strong rhythmic movement of the curved openings must be carefully held in check, however, to insure the most satisfactory internal harmony and balance. To accomplish this I often contain the openings inside a rectilinear box, and gently vary the widths of the legs of the enclosure to heighten the interest. By conforming to the laws of nature rather than to the laws of architecture, these arches hold more appeal as organic forms repeated in nature than as precisely calculated "lifeless" impersonal structures (see illustration, Plate II).

Stripped down to its very skeleton in this way, the arch becomes ostensibly a universal shape and symbol, though not as revered as its counterpart the "dome." Like other "basie" shapes, the arch (known to both last and sest) occupies a universally appreciated position-bearing with it a kind of cul-ture-free distinction. Its eilect is not reduced by localized symbolism, as the silhouettes of the Empire State Building,

The zicfel Tomme of anion domes would be. Stripped of theme connotations, the areh transmite infinitely vore plaasure in the perely sesthetic reali af beauty. In this univereal eapo acity, seldom would the areh aroke unintonded ascociations.
 Viove familimity, aimay sun the riek of misintmerprotation, and the areh is mo asoption. lat ve uppoee, for axample, thet the viowni atrongiy asocetate the Aroemetanding arch With a yole or euppresaion, and not with the intonded melghte bearligg raio, or tees culy the wililty in the onginoering of - viaduet te the erraiuston of ite simple, bold, functional beartyi then the exicutetion tommed the eyrbolmananing may beocme ocnlveed and greatly dietorted. It then becosses the duty of the painter to elvrify his meatommete and if poasiblo avoid lemving his symeais open to mibiguous interpretation. exeopt when he destree the lmagination of the fiemer to mun
 obould almay arouse is the vienar some ountional majoyment apert irom the eymalis content. Aod, of ocurae, the beat wext reaulea mben thee cwo considerations are medded into a hermonice myathesis and ecmplemant cach other o.o and whea one acopte the beiles the itsad tranamitted from the inaginution of use permon (the painter), if they are to be apprew cised mont be mot with an oqul anount of imagination by the sesend pergen fthe viewer).

Though it often appears singly, the arch has fascinating possibilities linked up with other arches in unusual proupings and in artistically arranged arcades; all of which lend themselves to an unlimited variety of richly diverse interpretat1ons. Here the painter is not hampered by architectural conventions, orders, and principies, and has complete artiatic lieense to build arohways to the skies if he so desiresalways keenly accentuating the aesthetic and exploiting the nost pleasing and interesting variations possible. (see Moon-iashed Arches," Frontisplace)

AN ANALYSS OP ADOOACH TO BAIMITG: A CPDDO

My approach to painting has been a cerebral, rather than an enotional one. I rely on the conscious powers of the mind, not on a nebulous set of intuitive ieelings conjured up from a dream-1ike, fantasy-illled stream of pre or sub consciousness. To the question, "ith what do you mix your paint?" like opie, I too could answer, "ilith my brains, Sir," and to this add my heart and my hands. I am in partial agroement with the belleis of Josef Albers with respect to this vital ingredient in painting, and hold with his statement:

I believe that thinking is necessary in art as everywhere else and that elear head is never in the way of genuine feeling. 1

In ay compoaitions I try to be above all deliberate, creating a clear-cut boldness in my presentations. I try to
be direct and objective, and to eliminate all the extraneous mattor that would impede or obstruct this directness until I arrive at an "essential" expression of my forms. Unlike Julio Acuna, in the Art Department of the Iniversity of Delam ware, who is searching dor new lorms of expression, I am seeking new expression for iorm. Neither end in this case determines the validity of the aporoach, but like a relifion, it is rather the conviction with which one goes about achieving this objective that nakes it meaningtul.

In the creation of virgin forms, inspiration often comes irom combinations in nature, and from the imagination. These ideas are then transplanted into reality throurh a series of sketches and are kejt in control by the poperg of nesthem tie reason and Trlestic matheratics, ${ }^{2}$ From the stetenge I proceed to lay out the composition, and at the same tive work out some probable color combinations. 4s the painting esm erges irom this indiract anmon, the nrocese takes on a genaitive, almost instinctive nature, milowing the dictotes of the modtum end the blown-up provortions of the desion to be folt, and with the mind helping to pulde the hond. The ways In whion these turns of the design take place seem almost unbelievable, and can be met only with measure of intelligence, and mastered with a creat deal of patience, ilexibility, and imaginative resourcefulness. I insist on control at
every point in my palntings, and try to show the viewer at overy opportinnity that there has been some mastery of nind over medium. Thore should never be any doubt as to the origin and manipulation of form in my work. The conaposing has never been left to the laws of chance, ${ }^{3}$ and never will the viewer be perplexed as to whether the elements have been hurled together or stumbled upon accidentally.

To eliminate the temptation to lean tovard a elib, lickod suriace with oicensive sharp edges, I work alnost exclusively with either a atififbristled brush or a palette knife. Less refined edges can be managed in this way and it helps to keop each statement bold, and to maintain a direct clarity. The knife further adds a textural quality, imposeible to achieve with a brush. This technique does not difier very much from that of "icing" a cake. A smoothedoover surface may be laid on first, over which may be built up a rich textural topography in heavier pigment, or, on a shallow plane capitalizing only on the thin shadows cast by the kniferridge, a auriace pattern not unlike coarse weaving may be produced. I prefer primed masonite panele for a painting surface, but I enfoy the springiness of otretched canvas as well, with the iively bounce and iriendiy givemand-take properties, when I am working with a brush. Though I ation return to canvas for a change of pace, nearly all the paintinge completed for the thesis have been done on masonite.

I have a deep respect for the "revered itirst realit.y" and never torture or penetrate my working suriace with illusionary space or blind alleys and ialse avenues. In my paintings a hirh rafard ior this suriace has been deronstrated by the use of heavy impasto, which creates its own dimension and not an illusion, and by the use of overlapped masonite nanels to produce a aicht thickness, or raised portion. A iurther attitude is mavalent in my painting, that of the interrity to tho medium itself. I am certain my oila look like the oils they are and no attempt has been mad to have them look like anything else. I have also incorrorated $1 / 4^{\prime \prime}$ strips oi wood to act as dividers containine the coometric spaces in Archway to Pletis place," producing a prill eliect in "Tersistence of Squares," and creating sense of verticality in an othemise periectly square panel (4' $\times 4^{\prime \prime}$ ) in "Allagorical trches." These raised strips pive valid depth and strength to the compositions. They have their own visual thickness, and do not deaend on an illusion to achieve their eriect (see details, Plate XV).

These same thin "lattice" strips I have used exclusivaly in the iraming of my panels. Their simplicity provents their detracting irom the peinting, and they contain the composition without drawine undue atcention. The strips are attached to the back edfes oi the masonite panels very easily, and they create a clean-cut, finished appearance.

Of interest to the reader at this point might be my method of "simultaneous painting," something that arose naturally in the course of my work. Ueing prodirious quantities of pipment to cover the sometimes 20 square feet of panel. I lound it necessary to mix an excess to insure comolete coverage. Also, since I like to ilirst build up a heavy surface of under-painting, the idea atruck me of working on two or three paintings at a time. In this way I could alyays be assured of at least one dry panel to work on, and none of the excess paint would be wasted. I generally spend the preatest portion of my time and attention on a large "major" panel; then, nearby, I work on the smaller "experimental" panels at random. Besiles affording the opportunity to try out new painting combinations and ideas, hese pencls also afford ne some relief iron the more intense and demanding major work. Both approaches have been equally important in my painting, for the invaluable discoveries made on the smaller panels may be later adapted on a larger scale, and sometimes they have been quite sucessaful on their ova. These usually result in a freer, more "expressionistic" type of handling, but the prime mover of order has otill been present. Typical of these side products are "Two Suns are Better than One" and "Ondine" (see Plates VII and VIII).

The content of my thesis paintings, as the titles should indicate, has been intangible. There are no secure grasps, nothing apecific or concrete in which to root familiar things;
for in an ordered way they depend on the fantastic and curlous for their subjective eflectiveness, and on an intellect coupled with inagination $\mathfrak{c}$ or their appreciation. Take, dor instance, "Two Suns are Better than One," and the otherworldilness implied by the title. ho has seen an "Apparatus
 extracted, or "Cosmic Hens" - not to mention the eges that they lay, and so on? migmatic as thay may seem, the key to these tities really lies in how much they stimulate the mind to further investigation and provide a refreshing vent for the imarination. On ixirst inspection many of the tities may seer to have been applied in a jocular spirit, and there should be roon for occasional humor in painting. 4 Upon deeper inveatigation, however, humor on the surfiace often reveals a more profound and sober intention. The inquiring mind seeks out these deeper meanings and toys with the new associations.

Caught up in the demanding tempo of twentieth century living, man must take time out of his madness to occasionally enjoy the things around him, and nowhere has there been provided a better means for this than in painting, in the form of rapt "dotached contemplation". When a Fiewor has been alloved to totally involve himself in the process of "seeing," instead of merely looking, undistracted, he not only sees the work for its own sake, but he may also gain a new insight into himsels.

[^0]this departure. (see plate XIII) Here is purely intellectuml journey, taking place solely in the mind. There are no pictorial objects on which to "lean" and the compositicn must on its own intrinsic merits as a work of art demonstrate valid reason for its being. This becomes art for the intelleats and the imagination's sake. In a painting there is not, at in a peen, expectation, a clianx to be reached, or ending to be waited for. The painting is thare to be juiged in an instant - all the laborious hours to raach the preelee moment are either aecepted or rojocted in one 3upreme, detached, contomplative instanto.

Renoved from the visual world of recornizable objecta, I have chosen to work completely in the non-figurative abem tract, except for the arch image, or symbol, and thie has been an intellectual problem, pure and simple. Any semblance of aubject matter in those paintings would reault from an arbitrary deduction on the part af the viover. The aubject hae beta completely abserbed inte a formal simplitication of abatrect forms into a univeranl arrangement. Arches are not just archew in this schome. They become a part of the univereal geometry that makea up our whole iumediate reality. 5 The finite areh becomes a part of the infinite and sets up within iteoli a kind of cosonte pulsing that pervades us all, and all art work of this type. flow often has one heard it said that for an artistic endeavor to be ereat and onduring

It must posseas a cragment of the otmenal! It is that frasmant which I acok, and only time will tell if I have been at all sucoesarul. I foel that my work hae become a kind of abstract symolism, painting that has been universal in scope, bet perroonal in concepticn.

Boing primarily an intellectual venture, wy paintinge have been deatigned to moet a dual levol of comprohension, the more obvicus dotached, motional reaponsen on the one hand, and the more deoply penetrating, masoolation-produeing cecebratione oa the ether. Helther hae been wholly domemphasised at the sacertstee of the other, and beth have been designed to work have in ham in a controiled harmocay to enhmee the
 teapered with reasen, a rolutionehlp that chould be peremount in all sorme of painting and the arte.

W otetcmonte in the paistings have been set torth with ciat two-dimasicmal srankenes, and with the clarity of boll bype. Retraneous dotall has boen oulled out in favor of eowcomeration on the casentialo of the acmposition. In methcantlea h-3-2alolio, but co does 6-4 and 7-3 more diroctis and with mare internat then sus. So it hat been with mpainting, and ahall contimue to be.
lactiy in my thoule palntings I have atteapted to malintein a high lovel of conalimtesoy in my styie. There has bem
a definite continuity in the content, based on the many varIatione at the arch thome, and in the mannor of application of paint on masonite pasela which have been of two peneral sisea, 3 'xh' and 4 ixh'. I have keot my compositions within a Iramonort of "mtyling" that further oerves to identify each palmeling as a part of the overall group.

I have dovoted the second part of the thesis to a oritieal examination and diseussion of each of the paintinge exceuted for the theala and some related paintinge inciudod for the purpeac of eontimuity. Each one in handled separately in dotali, and with as much dotached objectivity as possible. Saturally, overy palnting has been permeated in seas degree with "aubjective sentiment" and concequentiy this type of discuanion by the paluter himself becomen aighly personal matter, and one very cloac to his heart. The commentaries are acoumpaied by photographs, which will hoip clarify many of the polnte made in the text. These paintinge also represent the body of work to be conteined in a oneman show in conjunction with my thesis requiremente, to be held in the Student Conter of the Iniveraity of Delavare in June.

Part II


The arch first appeared in my painting four years aco, in 1957, a time when I was atrugging, with myself and my beliefs. I was striving to render in oils an awesome crucisix. The result was to some eyes protesque (see Flate I), almost blasphemous and sacrilegious. The death-like mask with the integral "Bgrafiitoed" crown of thorns (applied with paiette knife and made jagfed with the sharp end of the blade), and the deopeset ayes (drawn out by the intense red of the drame) represented for me the acute physical suiforing and mental anguish the savior must have endured on the cross-really an external agony that belied the spiritual tranquility within, a quality so characteristic of the son of aod.

This Crucifixion was meant to be unorthodox and a personal interpretation of this great Christian ovent, from the irregular white area ysbolizing the purity of Thrist and the blood-red staine in Mis face to the stakelike cross with the unbalanced mombors. The arch I depicted in two difierent styles, cothic on the right and pomanesque on the leit, still further maintaining the consistent hetorodoxy that marks the whole painting. The arches contrast strength with aspiration, the mundane with the ethereal. And, too, the cross has been
planted in apace, on the threshold of atrange archway suggesting ascont into heaven. The aisect is iurther accented by the atrong vertical proportions of the canvas, 18"xi4" as well as by the slender vertical sides of the arches themelves. Could these sane arches be said to mirror the skeptically arched eyebrows of the observer?

This example has been included to show the reader wy carly adaptation of the arch, contrasted with the prominent position it holds in my painting today, perhaps best exemp1ified by "Moon-Mashed Arches."
MOON-UASHED APCITS

The actual completion of "Moon-Nashed Arches" came toward the end of the thesis series. However, I an making it my first thesis painting since I used it as a irontispiece and since it embodies so many of the principles traced in this written discourse. In this painting I have reduced the arch forms to plane of only slight depth, almost two dimensional, and have given them what I call a "living bone" anatomy, me that is more plastic thon the bleached, brittle, weathered bones associated with steers' skulls along a desert, or with an 0iKeafe. To heightien the dramatic offect I have made the arch bridge abide by no architectural principles, but instead climb diagonally through a velvet-like Prussian
blue-green sky, and reach out in cantilevered fashion to the distant heavens.

Internal harmonies have been made apparent, since the whole composition has been balanced within the irame through a thoughtiul placement of the aspiring arcade and through the use of negative spaces (alwajs as vital to a composition as the positive apaces). The thin white lattice strip that has been introduced between the outside frame and the panel helps to contain the arch network within the $3^{\prime} \times 4^{\prime \prime}$ composition, and provides it with a delicate internal balance by giving the white arches something with which to relate external to the design itself.

As the title implies, the arches seem to be bathed in cool moon-light, kept even cooler by the deep blue-green that signifies as well a dark, mysterious night. These arches built into the evening blue show no visible signs of attachment to anything earthbound, and this gives them a very unmundane, ethereal status wholly in keeping with the them of the thesis.

## EMBLEMATIC BLACK AND YELLON

The arch has not always been shown with such pictorial reality as in "Moon-Washed Arches." In "Emblematic Black and Yellow the arch form becomes less an arch and more an integral part of a totally abstract composition. Two
opposing arch form are discernable, nevertheless, when the viewer consciously seeks them out, a pointed one intruding from the left, and blunt, more rounded one entering from the right. flaced top to top, or head to head, as they are, they sot up within the composition opposing tensions which are further emphasised by the angular black shape. The internal rhythimenergizes an otherwise static desipn and serves to bring it to life. Holdness af contrasting colors and the elemental simplicity of the composition also presont some interesting positive-negative illusions. The yellow may appear as two intruding bodies on a black syace, or the black may be beheld as a separate lement apart from the yellow, which in this instance would merely be acting as background for the black. In view of the severely limiting conditions of the design, I ieel that the composition has been reasonably successitul.

## BGOS LATD BY THE COSMR HEN

In terms of time spent, "Gges Laid by the Cosmic Hen" was a long painting. It extended over many stages of development and was not inished until recently. The already complicated problem was made more complex by the triple coneideration of the Triptych. gach panel had to be orpanized so as to be complete and seli contained, and at the same time be related to the neighboring panel and becone an interral part of the overall horizontal secuence.

In the flat background areas a consistent unity has been achieved through an overlapping of shapes alike in color and continued in the adjacont panels with the same positive-negative spatial relationships. In the more active "overlay" laid on axterwerd with a brush, a unity and rhythmic harmony has been accomplished through related orange and white ine directors that swirl threadlike through the composition, helping to interrelate all the panels. The two end panels, which are silithtly smallor than the centor panel, are held in an almost kinetic balance by the trails which emanate from the strong central ege, that seems like an oval nuclous expooing some of its lize-containing yolk.

In this painting the arch form has been subdued, yet it still has the powor to shore up the overall design and to bolster the panels with a corcerul, undulating rhythm over which the lyrical ewirls play fancirully about in counterpoint. The more somber values of the black and gold, much lower in key than the overlay, help to set off the more lively strains and keep the total $2^{\prime} \times 5$ ' panel from becoming too static and disarticulated. The whole theme has been in keeping with the universality of torn of the series and again subscribes to the thesis specifications.

APPARATUS FOR THE EXTPACTION OF ULSDOM

The cerulean blue arch bridging the gap in "Apparatus" hoids a prominent position, both in the desimn and in the solution to the enigmatic proposition. By virtue of its centralized poeition and strone color, this arch stands out from the intricately interconnected backrround (made up of a network of arches). The whole panel is divided into areas of cool grays, each of a slightiy disierent shade, and counter divided by the "arms" of the apparatus. Arches have been pointed upward, dowmward, and irom side to side, necessitating atrong linkage, which in this case takes the form of the blue keystone arch joining the two sides. In the compositional balance, as well as in the over-all relatedness of the parts, its role has been an important one. The strong movementa of the legs of each arch set up a complex of inner tensions, and a balance has been achieved through a cancellinf, out of thruste and opposing pushes and pulls. The blue arch pulls the three thrusting arches toward it and holds them in a state of balance, insuring the vortex of the composition strong support.

Like "toon-lashed Arches," "Apparatus For The Bxtraction OS "ilsdom" is one of the most architectonic paintings of my thesis series. Together they are the most obvious examples of order and conscious organization in my paintine. Tvery element in their desifns has been essential for the eilect-
iveness of the painting. Not a single portion could be removed without destroying some relationship and impairing the unity of the entire composition. The over-all eliectiveness of every painting depends on this relationship, and the essentials become as important as the links in a chain.

## WISDOM EXTRACTED

Any apparatus for such a noble purpose as extrecting wisdom must naturally be followed by an end product, which In this case has been the sequel, "wisdom Extracted," panel two in the series. "Wisdom" provides the companion piecs for "Apparatus" when they are hung together, The viewar is immediately confronted with a complement in colors, blues to oranges. However, in the warm grays and cool grays there has been more common ground permitted, as with the strong black-and-white relationships, and in the identical sizes of the two panels, ( 3 'x4'). The strong resemblance to teeth really makes the whole theme seem humorous, as do the plier and vise-like appearances in "Apparatus"; nevertheless, they set some thinking into motion, and that is the important thing.

Composition-wise, the elements in Hisdom Extracted produce a kind of "patterning" in their placement and in thair flattish appearance, which seems to imbue the entire design with a dramatic vitality, a very "unstill" quality as

I prefer to call it, compared to the carelully related elements in "Apparatue." All this, of course, further acts to make the two panels visual complements in nearly every respect. The strong alternating bands of gray, yellow, and orange do provide some attachment for the black and white shapes (a kind of mooring) so that they cannot be completely carried aff inte the atream of the composition. it cork repeat has been added to the design, in the same general shape, for some slight elevation and additional textural appeal in the local area, and eroatly neiphtens the interest of the whole painting (see Plate XV). The olements ot painting are still the dominant forces in the work, and not enouph foreign materiale have been introduced for it to be considered collage in the true sense of the word. A double iraming of black and white has also been omployed here, and this helps to relate the inner areas and to pull the miftes through the composition.

TWO suns ARE BET? T? TUAN OHE
"Two Suns are Retter than ne" on iirst plance has somethat the sweeping rhythas and heavy impasto of a blown-up detail of a Van Gogh "Starry Night." Laid on in thick awirls with painting-knife etrokes, the strong yellow guns produce a kind of aureole that radiates from the cores, thereby helpIng to relate the eircular forms to the shimmering, ileckedwhite background. These shapes have been repeated in two
brilliant white, secondary suns, which serve to oilset the stronger yellow ones-alike to reclections. urther activity has been generated by the broken red comet-like trail that courses through the composition in a quasi-iipureeight path. The painting has been carried out hirh in key, as would befit auch a celastial setting.

Apart from the visual interplay and chromatic melody, the title sugeests something ox a riddle. In fact, are two suns better than one? Is the earth that cold? Why doesn't one sufilice, or why not three for that matter? Is the universe ifguratively burning her candle at both ends, and in the middle too? The wheels turn, yet are ever at rest. ith these possibilities I leave the reader, and with these beautiiul linea:

> Wy candle burns at both ends;
> It will not last the nipht;
> But, ah, my coes, and oh, my iriends-
> It gives a lovely lipht.

3dna $S t$. Vincent "illay
("Figa irom Thickets")

OndTVE
"ondine" (drom the French "onde," meaning wave or water), sweeps the viawer into a swirling maelstrom, where deep inm aide the whirling vortex an imapinative scene has been set for a water spirit to receive her human soul by wedding
a mortal. This is but one of the interpretations which can be conjured from this scene of pure fantasy.
"Ondine's" circular movement was etched -almost dus through the pigment when it had dried to the consistancy of chilled butter, and represents another example of the exclusive palette-knife technique. ithe red accents were applied later after the background had dried and a need became apparent for some lifemgiving addition to this small $20^{\prime \prime} \times 24^{\prime \prime}$ panel. A certain mmount of liveliness was achieved In the variegated backeround suggesting a kind of watery, almost engulfing, resurgence of whites, greens, and blues slecked with aranges and yellows.

In torme of time, "Ondine," Along with "Two Suns," was a fast painting, requiring only hours to complete, as compared to the days and weeks required for the other paintings. Sven at my most rapid and most "expressionistic" I believe the intellect of the painter should be felt and apparent, if not obvious, somewhere. Otherwise, how does the beholder diatinguish between the work performed by a daubster and that exacuted by a thouphtful, organized, discerning artist?

## ARCHUAY TO PIET'S PLACE

In "Archway to Hiet's Place" a definite clue has been provided for the viewor. Piet, obviously Fiet Pondrian, on
whose primordial experimentations with geometric simplicity and primary coloration the composition has been based, is the key here. ${ }^{6}$ The variation on the Mondrian theme has been piven a personal adaptation in the handing of the elements, in the use of color, in the inclusion of the arch-form, and in the use of raised devices to enclose the areas, some of which are themselves raised. Still the title reveals my respect for the master of the pure and geometric.

The composition has been made up completely of rectiIinear shapes with the exception of the arches, upon which the viewaris attention has been focused-wby virtue of their centralised position and deviation from the geometric plan. Intense cranges and yellows contrast sharply with the stark blacks and whites, and oharge the already bold composition with greater forcerulness. The scale of the elenents lover 3' $\times 4^{\prime \prime}$ ) demands a sacious setting, for the painting is too overpowering to be hung in a small room, and its "volume" is too great for it to be placed near a weaker piece. Once again the theme of the thesis has been maintained, this time with even greater impact owing to the bold and straightiorward handiling of the composition.

## ALLEOCRICAL APCHES

"Allegorical Arches," although similar in style to the preeeding paintings, delivers an ontirely different type of meaage. As should be readily apparent, the forms are not
arches at all, but rather exploded, almost animated, mushrooms (forms that have been derived directly irom nature's eurious realm). These gigantic mushrooms are unique in size and shape alone, for they are by most standards monumental, and further, with the Mromlike eyes, they have quite an overwhelning appearance. These compeling, circles seom to have a very disarming eicect on the viewers. In a conilnod setting the painting is overpowering; however, in a proper gallery setting the scale takes its place quite naturally. The $4^{\prime} \times 4^{\prime \prime}$ dimensions of the panel give the muahroom shapes an alarming height, and a good subtitle wifht be "Revolt of the ushrooms." Another appropriate compositional title mirht have been simply, "Positive Mushrooms and Nogative Spaces," which would clearly show the important role of the negative shapes; however, for the purpose of the thesis I felt "Allegorical Arches" was ruch more fittinge

Lattice stripa $1 / 4^{\prime \prime}$ in size have been incorporated in this design aleo. These raised strips give a vertical accent to the forms along the stem lines, as well as to the overall "feel" of the pencl. The two-dinensionality was destroyed by their addition, and an ontirely ditierent set of color values had to be worked out to retain the orifinal "flatness" and satisfy the needs of the comosition. The change of values helped to belance the design internally, and an overall harmony was greatly enhanced by the use of a comon-denominator coler in the background spaces, which in this case wes blue.

It would be advisable for the reader to trace these various aspects of the composition caroiully, to iully aroreciate the solution I reached. Apain, Ereat artistic liberty has been exercised; nevertheless, a strone thesis senblance has been preserved.

> 3NIGPAT IC ACCOE
"Snigmatic Arches" began as a sirultaneous painting, then, because of its increasing conplexity, became a separate and demanding venture of itseli. As the painting continued to rrow, so did my onthusiasm ior it, until I becane as involved with it as I had been previously with the companion plece, "Allegorieal Arches." Althourh amaller in scale, its oroportions st111 present a "large" appearance, and the strange interplays of the linear enclosures (almost a bold callirrarhy) hold the entire composition torether with much the same eifect as the heavy mullions in a stainedmplass window.

Fainted on the horizontal, with severe rectansularity, the $2^{\prime \prime x} 4$ ' composition has been broken up into distinct areas, this time enclosed by the thickness of the ridees of paint. The web of color which divides the background up so as to give a radial cross-like ofiect, helps relate the broader areas to the innear overpainting. Additional texture has been added with a "sgracifito" technique in the Fruasian-blue areas, and this contrasts the vertical moverent with the horisontal axis of the painting. The enigmatic arches have been
intertwined throurghout the desimn, but have not been made too elusive, and can be recornizod with a searching oye. The overall style of the painting derarts very little fron that of the thesis, as a caroiul examination of the components will reveal, even thouch at first blush it scems to deviate from it quite a bit.

## PESLIGTMCE OF SYares

"Porsistence of Squares," largest of the thesis paintings (measuring $4^{\prime} \times 5^{\prime}$ ) deviates slishtly arom the arch thone, but retains the overall character or "ieel" of the body of work as a whole. It is perhaps closest in style, ampoach, and organization to "Archway to Piet's Place," even thouph 1t grew out of an entirely dirierent set or conditions. This painting was done expressiy to be hung in a school, the Lora Little Slementary school where I have been employed as Teacher of Art. Unlike an easel painting, which leaves the painter freer to exercise his will, this type of work must be made to fit into a particular tyme af setting, complement it, and at the same time become a harmonious part of 1t. To achieve this wedding of painting with setting, I have eabodied some of the architectural principles used in the construction of the school, namely the split-level rectanquarity, and the "ondrian-like stained-rlass block work in the entrance way (see photograph, plate XVI). The color, too, has been handied so as to be compatible mith the primaries used
throughout the school.

Besides having the design of the painting meet the above architectural considerations, I have also satisiled some of byy own personal drives, and have managed to keep the work within the tramework of my own evolving style. Stripe have been employed here too, and iorm a kind of prillworic, not unlike the geometry of a cross-word puzzle, there color has been used in place of words, establisiling an artistic set of checks and balances (see detail, Plate XV).

The construction leatures of this painting were relativeIy simple. The strips were press-laminated to a backod masonite panel and then primed by brush with ilat ofiswhite house paint. The colored areas were then "ililed in" by paletteknife, the choice of color having been determined beforehand by a series of interohangeable construction-paper squares and a balsa-wood vorking model. A tinal visual juggling was necessary; however, since the relat inships chanfed so drastIcally when the proportions of the design were exploded to about ten times their original size. The primaries have been used in combinations of three, three squares of each hue only, to carry out the fundamental theme.

Do the squares represent the related areas of the school currieulum, an aorial view of education? like learning, will they persist, or like the limp watches of Dali's "Persistence of kemory" will they melt away into oblivion? These are but a

Lew of the questions I have been asked, and ask myself.
Despite the many words used in these comsentaries, they have by no means been intended to completely "describe" the paintingw, for how does one describe a poem without words? Ny interpretative remarks have merely boen directed at the reeder with the hope that they will be helpiul in a fuller understanding and a more meaningtul appreciation of the work contained here.

## CONCLUS IOA

With an over-expanding emotional regard for the arch, I etill look ahead to further exploitation of its great creative potential. Throughout the course of my painting, I have evolred a complex set of meaninge for the arch-form, both as a symbolic reference and as a compositional inage. Of course, the arch will not have the same meaning for some that it will have for others, and certainly I do not expect everyone to IInd to atappealing as I have. With this thesis I have meroiy attempted to acquaint the reador with some of these painted pesalbilities and to open up sone new avenues for his thinking regarding the arch, apart from ite traditional function.

It has not been my intontion to misload the reacer into belleving that I would like the "Arch and I" to becore known as synonyrousiy as "Navols and Arp" or "Helting forms and Dall." The arch has been presented here as ronresentative of a stage in wy growth as a painter. It has been neither a beginning
nor an ond. hen I have oxhausted the creative potential in this theme, or have satisiied my impulses for it (whichever comes first). I shall find myself on the threshold of another challenging archway; with another whole realm of untapped resourcea waiting to be given immortality in a painting.

OENERAL COMPGNTS ON THE PHOROGLARH COMTATNGD IN THE THESIS

A photograph can nover fully capture the color and vitality inherent in an oll painting. Invariably the liveliness is either totally lost or gravely distorted, and the color; in most cases, either washed out or uniaithfully reproduced. In many of the photographs inciuded in this section, the paintings have been reduced to perhaps one twenty-ifith their original sise. A photograph is at best a substitute, for to transmit its fullest impact, a painting must be viewed in its natural state and not on celluloid. The black and whites should be helpful to the reader in following the compositional referonces made in the text. However, color being the thing to see, one should look at the color reproductions with reaervations, remembering that painting are the least photogenic of subjects.

## FOOTWOTES

1 Josed Ilbers, Think!," Time "agazine, June 18, 1956, p. 80.
2 The plastic mathematics roferred to here rerresent a nersonal variation on the surrealistic theory, whereby a methodieal pattern pervades the painting process, irom the point of Viow of the creator who always keeps his work in check with a reliable set of mental reins.

3 Not to be confused with the iaultless "laws of chance that govern the creation of Jean Arp, those nearly periect pearls. his "riuits born of man;" that seem to conform to his own controlled laws of beauty, but never to pure chance.

4 The kind of humor in the arts Leonard Bernstein refers to as the "fountain head" or "touch stone." This is another of the devices in painting as in music which, along with the organisation, preserve aanity and which act ruch like the comic relief in iiterature.

5 As opposed to the hereaiter: the ultimate reality.
6 The realm of painting londrian preferred to label tifeuve Beelding" or "Neo Plasticism."

PLATE I


## PLATE II



A SET OF AESTHETICALLY IDEALIZED PROPORTIONS FOR THE ARCH



PLATE V



PLATE VII


PLATE VIII



PLATE X


PLATE XI



PLATE XIII


PLATE XIV


PLATE XV




[^0]:    "The Miseman Travels only with "is Imagination" typifies

