Stan Brakhage, "from *Metaphors on Vision*", in *The Avant-Garde Film: A Reader of Theory and Criticism*, ed. P. Adams Sitney (New York: Anthology Film Archives, 1978), pp. 120-128.

From Metaphors on Vision

Imagine an eye unruled by manmade laws of perspective, an eye unprejudiced by compositional logic, an eye which does not respond to the name of everything but which must know each object encountered in life through an adventure of perception. How many colors are there in a field of grass to the crawling baby unaware of "Green?" How many rainbows can light create for the untutored eye? How aware of variations in heat waves can that eye be? Imagine a world alive with incomprehensible objects and shimmering with an endless variety of movement and innumerable gradations of color. Imagine a world before the "beginning was the word."

To see is to retain—to behold. Elimination of all fear is in sight—which must be aimed for. Once vision may have been given—that which seems inherent in the infant's eye, an eye which reflects the loss of innocence more eloquently than any other human feature, an eye which soon learns to classify sights, an eye which mirrors the movement of the individual toward death by its increasing inability to see.

But one can never go back, not even in imagination. After the loss of innocence, only the ultimate of knowledge can balance the wobbling pivot. Yet I suggest that there is a pursuit of knowledge foreign to language and founded upon visual communication, demanding a development of the optical mind, and dependent upon perception in the original and deepest sense of the word.

Suppose the Vision of the saint and the artist to be an increased ability to see—vision. Allow so-called hallucination to enter the realm of perception, allowing that mankind always finds derogatory terminology for that which doesn't appear to be readily usable, accept dream visions, day-dreams or night-dreams, as you would so-called real scenes, even allowing that the abstractions which move so dynamically when closed eyelids are pressed are actually perceived. Become aware of the fact that you are not only influenced

by the visual phenomenon which you are focused upon and attempt to sound the depths of all visual influence. There is no need for the mind's eye to be deadened after infancy, yet in these times the development of visual understanding is almost universally forsaken.

This is an age which has no symbol for death other than the skull and bones of one stage of decomposition . . . and it is an age which lives in fear of total annihilation. It is a time haunted by sexual sterility yet almost universally incapable of perceiving the phallic nature of every destructive manifestation of itself. It is an age which artificially seeks to project itself materialistically into abstract space and to fulfill itself mechanically because it has blinded itself to almost all external reality within eyesight and to the organic awareness of even the physical movement properties of its own perceptibility. The earliest cave paintings discovered demonstrate that primitive man had a greater understanding than we do that the object of fear must be objectified. The entire history of erotic magic is one of possession of fear thru the beholding of it. The ultimate searching visualization has been directed toward God out of the deepest possible human understanding that there can be no ultimate love where there is fear. Yet in this contemporary time how many of us even struggle to deeply perceive our own children?

The artist has carried the tradition of vision and visualization down through the ages. In the present time a very few have continued the process of visual perception in its deepest sense and transformed their inspirations into cinematic experiences. They create a new language made possible by the moving picture image. They create where fear before them has created the greatest necessity. They are essentially preoccupied by and deal imagistically with—birth, sex, death, and the search for God.

CAMERA EYE

Oh transparent hallueination, superimposition of image on image, mirage of movement, heroine of a thousand and one nights (Scheherazade must surely be the muse of this art), you obstruct the light, muddie the pure white beaded screen (it perspires) with your shuffling patterns. Only the spectators (the unbelievers who attend the carpeted temples where coffee and paintings are served) think your spirit is in the illuminated occasion (mistaking your sweaty, flaring, rectangular body for more than it is). The devout, who break popcorn together in your humblest double-feature services, know that you are still being born, search for your spirit in their dreams, and dare only dream when in contact with your electrical reflection. Unknowingly, as innocent, they await the priests of this new religion, those who can stir einematic entrails divinely. They await the prophets who can east (with the precision of Confucian sticks) the characters of this new order across filmic mud. Being innocent, they do not consciously know that this church too is corrupt;

but they react with counter hallucinations, believing in the stars, and cast themselves among these Los Angelic orders. Of themselves, they will never recognize what they are awaiting. Their footsteps, the dumb drum which destroys cinema. They are having the dream piped into their homes, the destruction of the romance thru marriage, etc.

So the money vendors have been at it again. To the catacombs then, or rather plant this seed deeper in the undergrounds beyond false nourishing of sewage waters. Let it draw nourishment from hidden uprising springs channeled by gods. Let there be no cavernous congregation but only the network of individual channels, that narrowed vision which splits beams beyond rainbow and into the unknown dimensions. (To those who think this is waxing poetic, squint, give the visual objects at hand their freedom, and allow the distant to come to you; and when mountains are moving, you will find no fat in this prose). Forget ideology, for film unborn as it is has no language and speaks like an aborigine-monotonous rhetoric. Abandon aesthetics—the moving picture image without religious foundations, let alone the cathedral, the art form, starts its search for God with only the danger of accepting an architectural inheritance from the categorized "seven," other arts its sins, and closing its circle, stylistic circle, therefore zero. Negate technique, for film, like America, has not been discovered yet, and mechanization, in the deepest possible sense of the word, traps both beyond measuring even chances—chances are these twined searches may someday orbit about the same central negation. Let film be. It is something ... becoming. (The above being for creator and spectator alike in searching, an ideal of anarchic religion where all are priests both giving and receiving, or rather witch doctors, or better witches, or ... O, for the unnamable).

And here, somewhere, we have an eye (I'll speak for myself) capable of any imagining (the only reality). And there (right there) we have the camera eye (the limitation the original liar); yet lyre sings to the mind so immediately (the exalted selectivity one wants to forget that its strings can so easily make puppetry of human motivation (for form as finality) dependent upon attunation, what it's turned to (ultimately death) or turned from (birth) or the way to get out of it (transformation). I'm not just speaking of that bird on fire (not thinking of circles) or of Spengler (spirals neither) or of any known progression (nor straight lines) logical formation (charted levels) or ideological formation (mapped for scenic points of interest); but I am speaking for possibilities (myself), infinite possibilities (preferring chaos).

And here, somewhere, we have an eye capable of any imagining. And then we have the camera eye, its lenses grounded to achieve 19th century Western compositional perspective (as best exemplified by the 19th century architectural conglomeration of details of the "classic" ruin) in bending the light and limiting the frame of

the image just so, its standard camera and projector speed for recording movement geared to the feeling of the ideal slow Viennese waltz, and even its tripod head, being the neck it swings on, balled with bearings to permit it that Les Sylphides motion (ideal to the contemplative romantic) and virtually restricted to horizontal and vertical movements (pillars and horizon lines) a diagonal requiring a major adjustment, its lenses coated or provided with filters, its light meters balanced, and its color film manufactured, to produce that picture post card effect (salon painting) exemplified by those oh so blue skies and peachy skins.

By deliberately spitting on the lens or wrecking its focal intention, one can achieve the early stages of impressionism. One can make this prima donna heavy in performance of image movement by speeding up the motor, or one can break up movement, in a way that approaches a more direct inspiration of contemporary human eye perceptibility of movement, by slowing the motion while recording the image. One may hand hold the camera and inherit worlds of space. One may over- or under-expose the film. One may use the filters of the world, fog, downpours, unbalanced lights, neons with neurotic color temperatures, glass which was never designed for a camera, or even glass which was but which can be used against specifications, or one may photograph an hour after sunrise or an hour before sunset, those marvelous taboo hours when the film labs will guarantee nothing, or one may go into the night with a specified daylight film or vice versa. One may become the supreme trickster, with hatfuls of all the rabbits listed above breeding madly. One may, out of incredible courage, become Méliès, that marvelous man who gave even the "art of the film" its beginning in magic. Yet Méliès was not witch, witch doctor, priest, or even sorcerer. He was a 19th-century stage magician. His films are rabbits.

What about the hat? the camera? or if you will, the stage, the page, the ink, the hieroglyphic itself, the pigment shaping that original drawing, the musical and/or all other instruments for copula-and-then-procreation? Kurt Sachs talks sex (which fits the but neatly) in originating musical instruments, and Freud's revitaliration of symbol charges all contemporary content in art. Yet possession thru visualization speaks for fear-of-death as motivating force—the tomb art of the Egyptian, etc. And then there's "In the beginning," "Once upon a time," or the very concept of a work of art being a "Creation." Religious motivation only reaches us thru the anthropologist these days—viz., Frazer on a golden bough. And so it goes—ring around the rosary, beating about the bush, describing. One thread runs clean thru the entire fabric of expresthe trick-and-effect. And between those two words, somewhere, magic . . . the brush of angel wings, even rabbits leaping heavenwards and, given some direction, language corresponding. Dante looks upon the face of God and Rilke is heard among the

angelic orders. Still the Night Watch was tricked by Rembrandt and Pollack was out to produce an effect. The original word was a trick, and so were all the rules of the game that followed in its wake. Whether the instrument be musical or otherwise, it's still a hat with more rabbits yet inside the head wearing it—i.e., thought's a trick, etc. Even The Brains for whom thought's the world, and the word and visi-or-audibility of it, eventually end with a ferris wheel of a solar system in the middle of the amusement park of the universe. They know it without experiencing it, screw it lovelessly, find "trick" or "effect" derogatory terminology, too close for comfort, are utterly unable to comprehend "magic." We are either experiencing (copulating) or conceiving (procreating) or very rarely both are balancing in that moment of living, loving, and creating, giving and receiving, which is so close to the imagined divine as to be more unmentionable than "magic."

In the event you didn't know, "magic" is realmed in "the imaginable," the moment of it being when that which is imagined dies, is penetrated by mind and known rather than believed in. Thus "reality" extends its picketing fence and each is encouraged to sharpen his wits. The artist is one who leaps that fence at night, scatters his seeds among the cabbages, hybrid seeds inspired by both the garden and wits-end forest where only fools and madmen wander, seeds needing several generations to be . . . finally proven edible. Until then they remain invisible, to those with both feet on the ground, yet prominent enough to be tripped over. Yes, those unsightly bulges between those oh so even rows will find their flowering moment . . . and then be farmed. Are you really thrilled at the sight of a critic tentatively munching artichokes? Wouldn't you rather throw overalls in the eventual collegic chowder? Realize the garden as you will the growing is mostly underground. Whatever daily care you may give it—all is planted only by moonlight. However you remember it—everything in it originates elsewhere. As for the unquotable magic—it's as indescribable as the unbound woods it comes from.

(A foot-on-the-ground-note: The sketches of T. E. Lawrence's "realist" artist companion were scratches to Lawrence's Arab friends. Flaherty's motion picture projection of NANOOK OF THE NORTH was only a play of lights and silhouettes to the Aleütian Islander Nanook himself. The schizophrenic does see symmetrically, does believe in the reality of Rorschach, yet he will not yield to the suggestion that a pin-point light in a darkened room will move, being the only one capable of perceiving its stasis correctly. Question any child as to his drawing and he will defend the "reality" of what you claim "scribbles." Answer any child's question and he will shun whatever quest he'd been beginning.)

Light, lens concentrated, either burns negative film to a chemical crisp which, when lab washed, exhibits the blackened pattern of its ruin or, reversal film, scratches the emulsion to eventually bleed it white. Light, again lens concentrated, pierces white and easts its

shadow patterned self to reflect upon the spectator. When light strikes a color emulsion, multiple chemical layers restrict its various wave lengths, restrain its bruises to eventually produce a phenomenon unknown to dogs. Don't think of creatures of uncolored vision as restricted, but wonder, rather, and marvel at the known internal mirrors of the cat which catch each spark of light in the darkness and reflect it to an intensification. Speculate as to insect vision, such as the bee's sense of scent thru ultraviolet perceptibility. To search for human visual realities, man must, as in all other homo motivation, transcend the original physical restrictions and inherit worlds of eyes. The very narrow contemporary moving visual reality is exhausted. The belief in the sacredness of any manachievement sets concrete about it, statues becoming statutes, needing both explosives, and earthquakes for disruption. As to the permanency of the present or any established reality, consider in this light and thru most individual eyes that without either illumination or photographic lens, any ideal animal might claw the black off a strip of film or walk ink-footed across transparent celluloid and produce an effect for projection identical to a photographed image. As to color, the earliest color films were entirely hand painted a frame at a time. The "absolute realism" of the motion picture image is a human invention.

What reflects from the screen is shadow play. Look, there's no real rabbit. Those ears are index fingers and the nose a knuckle interfering with the light. If the eye were more perceptive it would see the sleight of 24 individual pictures and an equal number of utter blacknesses every second of the show. What incredible films might ultimately be made for such an eye. But the machine has already been fashioned to outwit even that perceptibility, a projector which flashes advertisement at subliminal speed to up the sale of popcorn. Oh, slow-eyed spectator, this machine is grinding you out of existence. Its electrical storms are manufactured by pure white frames interrupting the flow of the photographed images, its real tensions are a dynamic interplay of two-dimensional shapes and lines, the horizon line and background shapes battering the form of the horseback rider as the camera moves with it, the curves of the tunnel exploding away from the pursued, camera following, and tunnel perspective converging on the pursuer, camera preceding, the dream of the close-up kiss being due to the linear purity of facial features after cluttersome background, the entire film's soothing syrup being the depressant of imagistic repetition, a feeling akin to counting sheep to sleep. Believe in it blindly, and it will tool you mind wise, instead of sequins on cheesecloth or maxmanu-factured make-up, you'll see stars. Believe in it eye-wise, and the very comet of its overhead throw from projector to screen will intrigue you so deeply that its fingering play will move integrally with what's reflected, a comet-tail integrity which would lead back finally to the film's creator. I am meaning, simply, that the rhythms of change in the beam of illumination which now goes entirely over the heads of the audience would, in the work of art, contain in itself some quality of a spiritual experience. As is, and at best, that hand spreading its touch toward the screen taps a neurotic chaos comparable to the doodles it produces for reflection. The "absolute realism" of the motion picture image is a 20th-century, essentially Western, illusion.

Nowhere in its mechanical process does the camera hold either mirror or candle to nature. Consider its history. Being machine, it has always been manufacturer of the medium, mass-producer of stilled abstract images, its virtue—related variance, the result movement. Essentially, it remains fabricator of a visual language, no less a linguist than the typewriter. Yet in the beginning, each of an audience thought himself the camera, attending a play or, toward the end of the purely camera career, being run over by the unedited filmic image of a locomotive which had once rushed straight at the lens, screaming when a revolver seemed fired straight out of the screen, motion of picture being the original magic of the medium. Méliès is credited with the first splice. Since then, the strip of celluloid has increasingly revealed itself suited to transformations beyond those conditioned by the camera. Originally Méliès' trickery was dependent upon starting and stopping the photographic mechanism and between-times creating, adding objects to its field of vision, transformations, substituting one object for another, and disappearances, removing the objectionable. Once the celluloid could be cut, the editing of filmic images began its development toward Eisensteinian montage, the principle of 1 plus 2 making 3 in moving imagery as anywhere else. Meantime labs came into the picture, playing with the illumination of original film, balancing color temperature, juggling double imagery in superimposition, adding all the acrobatic grammar of the film inspired by D. W. Griffith's dance; fades to mark the montage sentenced motion picture paragraph, dissolves to indicate lapse of time between interrelated subject matter, variations in the framing for the epic horizontal composition, origin of Cinemascope, and vertical picture delineating character, or the circle exclamating a pictorial detail, etc. The camera itself taken off the pedestal, began to move, threading its way, in and around its source of material for the eventual intricately patterned fabric of the edited film. Yet editing is still in its 1, 2, 3 infancy, and the labs are essentially still just developing film, no less trapped by the standards they're bearing than the camera by its original mechanical determination. No very great effort has ever been made to interrelate these two or three processes, and already another is appearing possible, the projector as creative instrument with the film show a kind of performance, celluloid or tape merely source of material to the projectioning interpreter, this expression finding its origins in the color, or the scent, or even the musical organ, its most recent manifestations—

the increased programming potential of the IBM and other electronic machines now capable of inventing imagery from scratch. Considering then the camera eye as almost obsolete, it can at last be viewed objectively and, perhaps, view-pointed with subjective depth as never before. Its life is truly all before it. The future fabricating machine in performance will invent images as patterned after cliché vision as those of the camera, and its results will suffer a similar claim to "realism," IBM being no more God nor even a "Thinking machine" than the camera eye all-seeing or capable of creative selectivity, both essentially restricted to "yes-no," "stopgo," "on-off," and instrumentally dedicated to communication of the simplest sort. Yet increased human intervention and control renders any process more capable of a balance between sub-andobjective expression, and between those two concepts, somewhere, soul . . . The second stage of transformation of image editing revealed the magic of the movement. Even though each in the audience then proceeded to believe himself part of the screen reflection, taking two-dimension visual characters as his being within the drama, he could not become every celluloid sight running thru the projector, therefore allowance of another viewpoint, and no attempt to make him believe his eye to be where the camera eye once was has ever since proven successful—excepting the novelty of three-dimension, audiences jumping when rocks seemed to avalanche out of the screen and into the theatre. Most still imagine, however, the camera a recording mechanism, a lunatic mirroring, now full of sound and fury presenting its half of a symmetrical pattern, a kaleidoscope with the original pieces of glass missing and their movement removed in time. And the instrument is still capable of winning Stanford's bet about horse-hooves never all leaving the ground in galloping, though Stanford significantly enough used a number of still cameras with strings across the track and thus inaugurated the flip-pic of the penny arcade, Hollywood still racing after the horse. Only when the fans move on to another track can the course be cleared for this eye to interpret the very ground, perhaps to discover its non-solidity, to create a contemporary Pegasus, without wings, to fly with its hooves, beyond any imagining, to become gallop, a creation. It can then inherit the freedom to agree or disagree with 2000 years of Western equine painting and attain some comparable aesthetic stature. As is, the "absolute realism" of the motion picture image is a contemporary mechanical myth. Consider this prodigy for its virtually untapped talents, viewpoints it possesses more readily recognizable as visually non-human yet within the realm of the humanly imaginable. I am speaking of its speed for receptivity which can slow the fastest motion for detailed study, or its ability to create a continuity for time compression, increasing the slowest motion to a comprehensibility. I am praising its evelopean penetration of haze, its infra-red visual ability in darkness, its just-developed 360-degree view, its prismatic revelation of rainbows, its zooming potential for exploding space and its telephotic compression of same to flatten perspective, its micro- and macroscopic revelations. I am marvelling at its Schlaeran self capable of representing heat waves and the most invisible air pressures, and appraising its other still camera developments which may grow into motion, its rendering visible the illumination of bodily heat, its transformation of ultra-violets to human cognizance, its penetrating X-ray. I am dreaming of the mystery camera capable of graphically representing the form of an object after it's been removed from the photographic scene, etc. The "absolute realism" of the motion picture is unrealized, therefore potential, magic.

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