By Peter Schjeldahl

Television, the most potent medium of mass communication since movable type, has languished throughout its history in the thrill of big money and small imaginations, advancing steadily in its technical resources while remaining, in the content and especially the form of its uses, practically static. So goes the thinking of what might be called the video visionaries—artistic and intellectual types inside and (mostly) outside the industry who have been frustrated down through the years by the persistent gap between their vision of television's potential as a formal and expressive medium and the deadhead level of its actual performance, a gap they have been powerless to affect. That is, until recently.

The sudden availability of cheap video-tape equipment and the dizzying prospects of a "cassette revolution" and universal cable television in the not-too-distant future are at last presenting the visionaries with the chance to prove their point, and the general revolution in TV—if such it will be—is under way. Already talented individuals and groups both public and private around the country have begun tinkering with the medium in ways that might horrify a professional station manager, but that any artist would immediately recognize as the essential groundwork of creation.

Perhaps the most ambitious and—at the age of three—among the most venerable of the group projects is the National Center for Experiments in Television, a semi-autonomous outfit loosely connected with educational station KQED in San Francisco and mainly funded through the umbrella organization of American educational TV, the Corporation for Public Broadcasting.

A sort of workshop-commune with a shifting population of artists and technicians and a permanent staff of 10, NCET (originally the Experimental Television Project) was set up and lavishly equipped by a Rockefeller Foundation grant and has been directed since its inception by Beice Howard, a former executive producer for National Educational Television. Its intended function—as described by Paul Kaufman, administrative head—is threefold: First and most important, aesthetic "pure research" by resident and invited artists (including painters, sculptors, poets, dancers, composers); second, the training (or, rather, indoctrination) of public-TV technicians, given intensive month-long "internships" at the center, and, third, the production of video tapes for possible distribution. As of now, according to Kaufman, NCET has about 80 hours of more or less finished tape programs, only a fraction of which have been broadcast anywhere—and, judging from the aesthetic radicalism of samples I was shown, not many more are likely to hit the home screens very soon.

NCET is a heady, evangelical, determined avant-garde enterprise, committed at once to uninhibited exploratory gameplaying with studio equipment and to lofty theorizing about media and society—"a sort of electronic Bauhaus.

Its central notion seems to be that, up until now, TV has been conceived not as a medium in itself but as a conduit for other arts, crafts, and media, including journalism, radio, film, and theater. The aim is thus to discover what capacities, aside from the simultaneous transmission of images and sound, are unique to television, then to exploit these capacities to the full.

To this end, everyone connected with the project is urged to do as he likes with any of its facilities, on the theory that the whims and fancies of stimulated people are more likely to get interesting results than all the applied know-how of bureaucratized specialists. Meanwhile, a kind of think-tank atmosphere is also encouraged, a floating seminar in the social, political, and philosophical ramifications of TV. Among their other assignments, intern technicians are expected to study relevant sections of Plato's "Republic."

Though NCET does not disdain theater altogether (it worked with the La Mama troupe last year on Paul Foster's "Heimskringla," a 60-minute experimental drama which was shown here on Channel 13), it focuses in its research on modes of pure abstraction, both in black and white and color, with emphasis on techniques that do not involve camera movement or that simply dispense with the camera (the better to get away from cinema). Among the former are "light forms," wherein a crinkled surface of mirrored acetate played on by shifting lights yields a kaleidoscope of ephemeral forms and colors, and "feedback," which involves pointing cameras directly into their own monitors and produces an incredible variety of effects.

But NCET's pet project is "direct video," a camera-less method being pioneered by a 22-year-old electronics whiz named Stephen Beck which enables an intricate, seemingly limitless instant abstract animation, "Point of Inflection," a hypnotically beautiful direct video collaboration between Beck and electronic-composer Richard Felciano, is easily among the first indubitable art works ever created with, rather than for, television.

Stephen Beck works with camera-less images.

Will there ever be an "artistic" television, or only a "medium" that is possible to exploit and to be exploited? It is possible, however, to say that the esthetically impervious television painting, in which the artist is much more like the "trader," is already "mediated." In its immediate quality and vitality...
be a Picasso of the television tube?

Sam Falk

at the National Center for Experiments in Television in San Francisco

would not suggest that any sort of millenium is emerging from all activity, which has yet to come up something not prefigured to some in modern art or film. Indeed, possible that NCET's advance on etics of previous innovations—producing art objects, abstract and kinetic sculpture, light and the animated film—may prove to be mainly technical, a and easier way of getting the effects. And it is probably too hope that NCET's assault on ned incapacities of technicians program will have any ste effect on the courage and of regular TV broadcasting. Timed mediocrity are undoubtedly too ingrained in the system.

But the spunk and intelligence so far shown by this nervy little program, which is even now seeking funds to create a network of similar workshops throughout the country (one is already established at Southern Methodist University in Dallas), bodes well for the future of independent television, which may be expected to really boom when all the requisite "software" is on sale at reasonable prices and cassette distibution is a fact. Meanwhile, we will probably be seeing some second-hand fruits of NCET's elevated research before long in any number of TV commercials—ad agencies being to date, alas, the creative conscience of network television.

She'll have a another world company tackle duction. "Meta will add to its month. Sills's logical love bou gods and godd, press-agented a sical copulation work against a show for the k And is Miss i ticular part in refreshing changes gambols as Her yard to bed, so said, stretchingl to leave the co back to Hollyw the next TV's mind playing Don't Callisto? "S caught making what happened a bear," she gr