M Could we get into some specific material, how and why you got into video?

St I just got into video because Woody got into video, so this is a cuestion for him.

W I was swept away! So romantic, so desperate to believe in what I was doing. I was trying to believe in my writing, I was trying to believe in film, which I was educ ted in. And suddenly, there was this primitive medium, vidoe, and saw this totally primitive material called feedback. I was lucky, too, through my job having around a place that had small format video, and so I could start taking it home. That's when Steina took it over. "It's mine."

Whe's a woman. She threw away her violin, in which % her life was invested, and picked up the video. (Laughter)

St Boy, was I glad to get rid of that violin.

W The first day I came home, she had already produced a ½ hour of tape.

ST We got so involved that Woody decided, very rationally, that he had to quit worki. So, xxIsgreed to it. There was so way he could be bogged down with some stupid job when all this was going on.

W XEXEENT She sent a letter to her father in Iceland who had never heard the term video, "I'm involved in video now, Daddy, send me some money." And he did! It wasn't much, but it brought us a porta-pack or something.

ST by parents always believed in me, totally. Tuey only time they didn't was when I was going to marry a foreigner (Laughter). My mother was alarmed at that, but a friend came in and said, "Why are you so alarmed? Don't you believe in Steina?" My mother calmed down, and realized it had to be a good one for me, because I wouldn't get anything else. My father saw video once when I was asked to give a lecture at the American Cultural Exchange in Iceland. And he was quite disgusted with it. He thought it was pretty silly. That didn't matter. "I cannot spend a minute on this. It gives me a headache." So se laughed and that was it. Xx

M Do you still poxem play violin? ST I haven't nnpacked it since moving here. But I should. I'd like to play in a quartet. JM Have you been do8ng any of the symthesizer music?

ST No, that Is a natural for Woody. I wasn't free. I could do nothing with it, I was so trained in music. He's somewhat trained, but he doesn't read music fluently. He could go straight in there and turn out symphonies and operas.

I have a secret background which is called music composition which I have no preconditions or hang ups about, so I can be free. It's the only area I could make use of old-fashioned, traditional structurs. I've been secretly doing it for years, but now I have to come out of my closet because now we're produ ing this operatic form called Pagannini - at least that's the working title. Anyway, . . . what's the question?

JM- About music, but just keep talking.

W One of my motivations to play around with video and audio instruments was I very early recognized that it's the same material. There's no division in the material sense. It's energy, in a particular arrangement in time, It's only a frequency of organizational difference. The material is kk identical. Do you understand?

## Yes KANUEK ALD

W Good. That unity of material inspired us to exchange all video events into audio, interfacing, all sorts of video events into control for audio symthesizers, or vice versa. It became a mutually systemic, complementary inspiration. That taught us the most dramatic lessons about the material. What it is, how you move it around, change it. That became the basis of our understanding of video in its primary level. We don't use it like television. We're pointed toward the materiality of it. It's very close to what a sculptor would do with other materials. For us, it's tangible. We can actually touch it through the tables. You can, with the computer, plot certain events in time, because everything screens is equal to particular location in particular time, so once you know how to plot certain events on the screen, you can change it, program it, to octually structure images. So working with time becomes part of the craft, and that was inspired by the basic investigation.

CONTROLS

UN

of the material.

M

M You do all the programming?

W Yes, though sometimes I have to get, help, because I'm not naturally gifted in mathematics.

AL This is still very esoteric mextials stuff for most people. Do you the feeling that, like the gothic masons had to keep their ability secret, this stype of technology should stay unavailable?

W. No. If creative people instead of utilityrianists get into the development of languages, then the languages will carry the significance of the culture, rather than the significance of utility, which it is now.

M Language isn't made by roets?

W Should be. Unfortunestely, though, its been mathematicians. To have to understand that khake code organizations into language is the duty of the citizen, an artist or the creative part of the society. These things should be taken from the hands of computer scientists and they should become general property. . .

JM So that people's creativeness cxxx can come out through this vehicle; using it as a means of expresssion, not just a scientific thing off in the corner.

W Yes.

M You didn't always use computers in your work, did you?

W Wo. Fist you buy one, then you learn how to use it.

ST You buy one, you read, you wonder, and, for a long time, you're very intimidated by this powerful tool in your living room. We would get our friends to come in and make it conversant. They would say things like, "Oh, you need a boot strap." Then we'd have to find someone else to tell us what a bootstrap was and where we could buy one of those. We had to learn everything the hard way.

Jm Would you give us a little history about the Kitchen?

First we had the space, and because we had the space, all those things could start happening. It was a beautiful space. . . W Others would say otherwise - a rat hole.

ST That's what it was - totally gutted. But it had this feeling!

We cleaned it up, hukzwaxbxixma and asked everybody we knew to

comexm and do something there, and we filled up the schedule that way.

That's what we need in Santa Fe - a space with the rent paid. The incom

from the gate is enough to run the rest of it.

W The thing in New York was, in the early 70s there was no place to

show video. Special groups had little theaters, but there was no open space. We decided that since we had so many people coming to our place to show video. it was time to take it out.

ST The success of the Kitchen was not by design. We didn't know about alternative spaces for performance and allk those things, we didn't know the space was going to be in the heart of what was later SoHo. In 1971 it was a burned-out shell. The whole thing was totally innocent. Suddenly we found we had this Kitchen and suddenly we found out about all this unbelievable creative energy going on.

We started out with a general policy that we would present electronic arts there - music, video, but people eventually found everything experimental there. Any thing that would fit better there than somewhere else. When we started, we had jobs to pay the rent. When we left it was a \$40,000 operation. Now, it's \$250,000, an institution. But there was a difference between the old Kitchen, which symbolically collapsed - the building actually collapsed killing two people. But just before that, ix the Kitchen had been transplanted into another location and changed hands and become more established.

M It's become a myth.

We yes, but that was due to the particular Vacuum that existed. There was nothing else. So it became . . . it took life on its own. We gave it an openness. It doesn't have that anymore.

DT S That's the way to run this kind of place. Let anybody who wants to, take it over, and just let people keep taking it over. People know what to do with a space.

But it was a little disappointing to us that a tradition of video was never established there. I would still like to participate in something devoted just to electronic arts. That's something we have passion for.

M And after you left the Kitchen and New York, you went to Buffalo? St yes, and there we had our own lab in our own home. Our creative work space was also our living space. We worked with the university there, helped them get their lab together, but it was separate from our own.

We And now we have to think about how to directly live off what we do. But I must confess that the most free support I ever got was from the government. In teaching, there was always a pay off, it was less honest, and the direct work, for business, was the least honest. ST The New York State Romerx ARTs Council was quite radical in the beginning. They made New York just jump ahead of the rest of the country. They used to come down into R SoHo, go into the lofts look at the work, talk to the people, and when they found work they thought should be funded, they told the people kkkkx, "You ought to are ly," and then they told them how to do it. So it's interesting to think how art flourishes where the money is. I waw it there. The money came there, and the creativity flexzexem exploded. It's pro ably the same thing that happened with the Medicis.

We basically interested in only supported art. We are not interested in art that actually makes it commercially. That's different. I'm interested in imperfections, ambiguous products, the dying, the weak. For me, the strong, established theings & eventually become oppressive and boring.

ST My idea of ary is that art-making is a lifestyle. It is a certain recklessness. Most artists are people who don't fit into society. They

don't become wage earners.

AL I don't quite follow the idea about fragile art?

W I think much of art is fragile, unstable. If an art form has no place to be performed, for example, it might not appear. Jeff Hendricks (sp?), a brilliant performer, did frozen frame theater. He would move over a period of maybe three hours, about the stage, and you had to be there to track all the movements. He had profound performing concepts, but who emerged from that movement but Robert Wilson, who kid does opera, the most bombastic, brutal, banal sort of thing. But the most fragile, unperformable, unspecific work was so endangered. Andy Warhol isthere like a giant, but underneath is this intricate web of useless pieces. new experiements; with film and performance, very intellectual strands, that maybe one day will come out, but maybe they're gone forever.

ST Sometimes the artists so ôverblow an artist that he becomes so famous that he can't work anymore. Once too much isexpected of you.

. What do you do?

M Do you feel any of that burden yourselves?
W We were famous for 20 minutes, after an article in the New York
Times. But we were known in a small group of video people, not in
the mainstream. Sometimes what we do is syncronous to the art stream,
sometimes its anacronistic. But not one se ious critic has analyzed our work.

ST How would they do it?

We're known as the strange couple, a socialogical phenomenon. Others have very identificable work. We've always gone a little bit beyond the technological, the easy interpretation, because we go into the basics of the operation, of the material. No ones been above to describe that, to so no one's tri d, and that suits us fine as long as we can keep working. And so we act as promoters of the medium, ambassadors, xikizexx

M You mentioned the connection between art-making and lifestyle. Was it a big change when you moved to Santa Fe?

I could be anywhere. The rality of my struggle isthat machine, and these pictures that come out. The rest, the trees, the hills, are very beautiful and if I can go out for 2 or 3 minutes, I get refreshed. But the work is unrelated.

ST Rux We need a larger space, which maybe we could find in Taos, but Woody, you say you want to be here in Santa Fe! Yet you say the outside is just decoration?

M All the contradictions in Woody are true. (Taughter)

It's beautiful, but the uninterrupted volume of time we get here is that's impact nt.

JM What about the low xxxx power television station that you're involved with? Is that going to happen? How'r that going to effect your time?

ST I'll do whatever I c'n to make it happen, I but I don't have the time to actually do it. It's an incredible challenge to set up a low pwer station for Santa Fe, Los Alamos, Taos, and make it a total culture station.

## M A response station?

St Run it like the Kitchen, where anyone can schedule a time and isn't xxxx asked what he or she is going to do. Let it go out, let it fail when it must. So, in that sense it's two-way.

Would the community have full control of the programming?
ST No. That's not possible. The Kitchen wasnIt a democratic system.
Creation isn't democratic, it's a skill. People who are not creating will not ask for time.

M There won't be a production studio. Artists will provide tapes . . ST It could do lectures live, and there's xxmm a lot of backup programming available as needed to meet the FCC minimum time requirements. But the more people saw it, the more they'd begin using it.

JM, How much has been done?

Of The engineering study, the application has been submitted, and we've k put out feelers for funding. If we're on the air a year from now, I would consider that a miracle.

Me-louldwe set ute some spenfin nateud, how outy post int vides. Visted softies is a question for him.
W. Twee Swept awa! So romantie, so despurate to believe in what I was doin wasting to believe in month. Thosting to believe in film, which I was educated.

And I sucher there was the's firmture medium video and the summan interference was when the phonomen itself was when the phonomen when the forther was when the phonomen waste was the summanda on planette to it was when more unsterior.

Soft on the last store of the material turned. 7 what. is beed back Sottis particula strope of the material times we total around, and was linky to the in formal paint wides to found start taken of home. The subject of start taken of home. The subject of the like the subject of the saint of th W the 1st da I came home to bad alread podend of His aver rational place for woods House

at a place where he was earning more so we could pathe rent flive and to tapes. And the same have provided him in all the same. w-we borowd st- yes well constate it in the evening of the work of the work that work that he had to quite work so we tagreed to I there was no was he could be longed that was son or. W- Sho sent a lette to her father in Acaland move " Undhedid! If was I med, but I bought is a porte-pack or someth. The orthweeth always believed in me, totall, '
the orthweeth didn't was offer I was darmed at
that, and a freel came in soil, "when
you so planned? Don't you believe in Steina?
The mother calmed down, and realized it had to be a good we because / wouldn't set authing

else fort to ha latter san wides once to when I was asked to give a lecture at the amount after a celand. and he was quite descripted up it between It was diet sill. That dich't matter. It gury if. me a headache." Sowe, laughed and that was it. He died a could of years later. M Do son still pla violi St Shaveit in packed if since moving here. But Ishauld I'd like to play in a qualet. Jani Have you been doing an of the synthesign St. No that's two ook Than thee I could do nothing of it, I was so trained in numer. He's somewhat trained, but he doesn't read there + to symphomes + operas. W. A have no presonce than about it soll la hebree. It's the only area I could make I ve bee doing that secretal forgars, but now Have to come out of the closet because now we're produce this operate for called Paganine

- at least that is the working title anyway ... what was the practien? Jodin: aft muse, but just peop taken Working motivation, to sle around of vide of audio influents was I very land necognized that it's the same watered - there's as devision avangement in time. It's out a prequency or organization difference the watered is unders. I headuse its intostant that it comes across. When we went in and inspiral is to selling all vice wents in and soils of vice wents into control for and soils of vice wents into control for and soils of the smallest vide verso. We used 10 yrs ago the smallest vide combined to severate image. It heard multiple combined to severate image more faint the material whof it is how you moved and charge if that there the loops of your individuals of vides in its primar level. We don't one of lake claves in world we're pointed toward the wastered of different and we're pointed toward the wastered of different controlled the pointed toward the wastered of different controlled the controlled the controlled of Domestower the material of it. controlability of it as a waterds and it son close trubet

a sculpter would do with other unaterests , For us it's tavable we can actual touch it through the wests in time, because eventure screened as equal to particular location in particular time so once you know how to flot certain evets on the screen you can change it sworm if time becomes part of the craft and that's about was inspired by the basic investigation of the waterial. M. Yor lood the morain? we yes thout sometimes Aget help because I'm not naturally fless in mathematics. I so man terms from the electron sphere have gotten into the language It when nothing that children will have a close, more natural selationship to uf the technology of the generation before. W. an weight hopenal pers. Break Smith brought is son, this son wants to wake a robot and he wants to tell the robot to so to the fathering bedien't under start that first the work had to

He was tallaly blow and of the back that he has this culture tolars mything eventhing. In for level to less the prince level to less how something works, or ese its misunder tol. M. But its necessar in a sense, that that he kept seered It's like. The sattice masons had to keep then ability secret flayone else did it, if would fall tour. would pall com.

We creative separa set into the development of languages, the the lang's well carry the significance of the culture rather than the organo d'attilit, uluit it is non Marquese's are make & technologit sor smentiols. It's in language are of make ly poets? wishendiers that the paradol we have to include the trade organization its leaning as the duty of the citizens the artist of the citizens the artist of the citizens the artist of the sport of the spor the utility side as it is now

these things should be taken from the hands of computer scentists, ofthe should become general property, I that if comput. science was as comme as aread with a mainsty in our life; the people swould creaturence, and come out in that at creticale, It's a means of foressia, not just a scientific thing It in the come alalo letters, into a culting I this ma divide a culture, though too Begans everybood can find his or her way of expressing certain programs, here are now phoenthe avolutions which allow you to talk to computers. It smart kinds me sometar the human language as mefficient. Her may communicate of a vocal nor-human speech batter - ver efficient ver last but its son to be one to - one machine and communicates This distorates societ as a cultural funit. Some people will be talk told gubbench, talk only to St. le let people are theretoria a comme longuage that the can cell use to talk to the computers a and all the computers are compatible of the can all late to all ton juters. We're yet untirely in the

We're interested in very special computers, that can only talk maybe, to us or people who takes the same same as as to get that out of the computer. and that that's the way it's computers to their needs. What does that kind fautanon come from well thought on from curamstance, further tooks? mali: for lider always use the confute in your WNO You by one, theyon lean how to use I. St. Yes we had to by the tast, the lean. You read you wonder and for a long time you're ven intimulated you have a Downful tast in your live room; I you don't know any thing cloud it. We would get our friends to come into wake it conversant. we would see " the bootstap " and where we could hay one. We had to learn every the hard way

W. I'm meapable of learning from classes. It schools tought as an abstract, or somebow tuskers, a plustice of committees. Howard . Musike first actions of committees. How Taken? you sive us little histor, alt the St. first we had the space of heads we had the space all those they, could start happen, Became if the habit happens the space would have been enot we found the place fell in love of it. a beautiful space, in a beau. building, W-Othersword say otherwise - a set hole this feeling a contrator brief found to a fus to we talked the land and its given it to us for a chap sent. Eventical he threw usout he realized it was a mot beautiful room. In the meanting, we could t bill it up. We had no more no equip soft become a serfamance space. We asked as book around to come + do sometim there , we filled up the school at the way. That's what we need in South Fe in a space elikotte lesomano Space. a space. I the rent paid.

the miome from the sate is enough to run the next of W. It all happened the, vacuum of possibilities, bee. Under had virtual un place to shoul there were a few thicks owned by special groups, deducated groups. St Buttery would it show your otiff, ont then on. whelest that some we have some people coming to our place to show vides, it's time to take I out St soil was t about by design, we dish t know would altered spaces for performances and all those they were some on t we dishit was know that the space would be the begit of what was later SOHO the space would be the least of what was later 2040

Intelline in 1971 was just a burnt-out shall. It was

told immorph. We'd lived in the forest function

world among foreigners. Sudden we had thus

we had this unbelievable

we atwee anene I to

Who we you allo to keep die your our work?

It yes we then everland and an midnight + skilled

working and 7 or 8 or the woming

who all policy we had. we presented electronic ands

the old policy we had. we presented electronic ands

was on a several policy respectively found

everything effermental there for the steep would something

(il)

wond first bethe there than elsewhere. So it was to limited just to electron ats. Something I would also to participate a something we have passion for the we stated at the little we had jobs to suffice and there we stated at the little we had jobs to suffice and it was a type cooperation. It was a difference between the old in the while we had jobs to suffice the way the could suffer the sufference of the built collapsed built is people with just before that, it had translanded into country the location, changed hands, a because wore established.

3t. We deturned toverto someme the see to Bal Sterns, who's now at the Concernation ruser. At's a soort platform for curators, The later.

Who It's a might was but the vacuum there was nothing else. Sait became it took life on its own. We save it an openness, that it doesn't have

St we had the larger of never turing arone down we just asked seems what the were some to do. I still that that is the wrang to ment this wind a place (et an book who wants & take) at over , and just let people continuous seep taking

13

it over. the People know what to do uf a space ilso that, chetter sotono with was a little bit disappoint to us that a tradition of vides was never established o correspontance, because there was no other 5 tree. M. So after you left the Kitch, you went to Bullalo? It is, and there we had our own hab now our home om creative space was also our living space. W- Non welving to that shout the how to direct live of abetwee do. But I must confess, that the most free was a parot skuasless honest, and the direct work was the least bonest. I worked for the amenical and comp. to make a living and I Jand if extremed problematic so fin this formaling and of the N. 1. State count was just a lived in the beginn the wade my just just about the rest of the count. They wast to come your to so Ha grant the dotts, looked the work tall to the people aid the how to do it.

It's interest to theme how at flourishes where the wome is I san it there. The more camethere the creatient eployed At's probably the same thing that happened of the medicis, wherever people years support. That haste bethere. h We so facical interested in out of supported and, we are not interest in at that makes it commerced. That's different Non-saliables af in our interest. A thousand its own donai I'm interested in inderfection 3 ambigues istablished things for me, eventual become 1735 at miden is that at-making is a lifestito. It is a certain rectarioner, Most alists are those people also don't fit in society the don't become was earners. At Adid Tollow wit you said abt at bein basile and for What for (End Sile ) has yo place to be performed it might my not appear. fell fendricks, a bulliant performer to did from beauth to show the world move over a seried I washe to shows, about the states of you halt fethere to track all the movements. Set proposed that soes into

from that weverment, but Bob lesser who los opera, the most bombastic fruital, be band band. The most fragile, inslighed unsperified was so intersected to me the most intersect that is the least defined that what is met useful that it will such useful I we the homosepul that will you example, Hours so radial. It to me totall he surprise. The brought all the sarbase of the ze's withen on stage with these abender although things they wake thester for think they serviced? No the dish of aniver the didn't source culturally, a physically to use to fragile Margarius can weath a ver stronglusion and their certain individuals, little can formulate theirs, but underneath you find their ver fragile, and warfer is there where is their weeks of useless prices respersion when a performance we intellectual strands. If Sometime the wagazine overdo it though and overblan so the artist frame so Jamous

(15) to lamons + that's equal sail. I nee too much in exactly on .... what do you do. W change your name of that ugain. Mohn-Do you feel any of that presone yourself. w- we were formous for 30 number an actual in the wy Times, But we were known in a small group of vides people are weren't in the manishear. We do whit we've done Sometime its anacrometic, we have + jotter St How wouldthe do it W Were known as a strange couple a

coulogical thenomenon but there's you do with who would ask us for work. It will not be absoluted uspless. How do you town how do we know. Others have ve can be absoluted worked describable we we have you cantelly worked describable we we we have a pone beyond the technological, the easy interpretation of the material are had to struggle to

bevode it and even the next person would have to the telection it, and it would be misleading so not all loss and that suits as how on we can operate and do it it's all right. So we are as a some as Aromoter of the media, as and ambassadors, or judges

St we sit on a lot of panels I've donethat lot latel and the dest work I've seen in the central vas in the see, in Howator to other was from topy It was very included the free well

(Stuff about grants, sids, stangent).

Jackie uh did jon come to Santa Fe?

Leve (laughti) this is the Desert! We first comethin

St when we find came then, in 72 we had liked it.
when we decided to leave Bufalo, we just can't
Santa Fe & From the time we arrived in allo
rented a cary drove up here the people we
well, it all said yes, 1/2, 1/2."

So we rever a speed og where, is jon a supposed to when you was a drastic wove in your life. What - You were taken abt libragle. The wasn't many wo I could be an where the geal of I'm struggle is that machine, and there ictimes that come out shave to examine then ver carefully the rest the trees + the kills are very beautiful and if I cause out for zon 3 minutes I get reposhed. But the work is immedated. so but on we the one go insite of star here But we need a larger space which surps we would get in 700s, but wood, you want to be here I fit you say the outside is just a decoration. Walin-all the controdyching are ting il wood! w. H's beautiful but the minterripted volume I was a rush, a madress, thought worked for us. rollingues that you can face only you cells. Here's the piwilize of improgrammed time, Jackie what about the TU states fein takelabout?
How will that after the time unprogrammed time? Is

Lation for safe to collenge to star low power it a total cultural station. Hospinal cultural station. Toos. Make it a total cultural station?

St - It a lester so a one was treat fort

for un I like The kitchen where an one

can schelule a time, and said schalately

anone he or she is soin to present. Let it so

into 2 was to turn of low power

lacker to on be you see I structure? How me

bus I programing

st - I see it grown or samuel. We would be lack

there's a Fice minim we like to begin I that

there's a Fice minim we have to meet. But

there's a fice minim we would use.

Cet first we'd be lucke just to be on the air.

But as people saw I the world hopefull begin

using it.

W. would the commit have bull control! the states? programing? The Kitches wasn't a deriveration stempten, because the person who performs

would have boot to be a performing artist the creation enit Temocratic It's a skill. Reaple who are not creating, will not ask for timo , 50 M the town son't going to have a studio for the ctatie Recolo will first provide laps caps will make it will make individual bides of film who's studio's more aclivo. Our wackin It's now profil - what has been done fut the argineer study the application habee for and we've suit out feelers for funding. It we've on the air in a year from now I would conside that a miracle, thought could happen St we could do between live and the rare, but warlable programing that's ahead, available.

this has to be beginned out. That's above of the fundi will determine to propraming too. If the fundi is local, not of the program will be local

State At to the Delighe for cal set oppose from of \$1-109 Steppin on the station to see what's on try no join to see this station. People will start water it, maybe just while there he commercials on the other, after a year, you can start to measure to impact John I that DBS probled started the same un Redo turned to it just because the didn't like what was on commercial TV. M - But & man people in Santa To have cable mon