imenta elli her poets; il is iney Ive her aspirations wings, Wiser law of music sway Timeginings.

- Lowell

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How Does a Seminar Work?

The opening question of this talk seems to presuppose resolution of what may well be taken as a prior question: how can a seminar work? That is, how is it possible for a seminar to work? In either question, the two key words to be considered are, of "seminar" and course. "work." What are we to mean by either? As I hope to show, the appropriate meanings for these two words are intimately linked.

Some of you who are here have been enrolled in

courses called seminars. but there would probably be a wide latitude amongst them with respect to structure and content. There are, however, some common elements to be discerned. An obvious characteristic is limitation as to size: it doesn't make sense to populate a seminar with 200, 100, or even 50 participants. In my experience 20 is a rough upper limit. Well, why 20, but not 50? Because interaction of a certain sort is possible in the former case, but not the latter. The intention to make possible interaction of a certain sort, then, emerges as the reason for limiting the size of a seminar. And I will show that this limitation is not simply practical but verges on the theoretical. Before attempting to indicate what I mean by "a Friday, December 8, 1989

certain sort" of interaction, let me briefly remind you of what the opposite of a seminar is, namely a lecture course.

A lecture course is one in which, typically, there are non-intersecting two classes of people, those who know the subject and those who do not. Those who know impart the knowledge needed for successful completion of the course to those who do not have it. An appropriate analogy might be taken from physics: given a large enough room with a constant temperature provided by a practically inexhastible heat source, any number of bodies can be brought in from the cold and raised to ambient temperature. To fill out the analogy, the practically inexhaustible external heat source is the

HOW DOES A SEMINAR WORK? MELONS (photo) LACE AND SATIN AND WHAT?! THE STRUGGLE ON THE BOOK OF JOHN: TWO TRANSLATIONS TRACY CHAPMAN AND FORGIVENESS CATERPILLAR IN MEZCAL A READING OF DESCARTES' <u>MEDITATIONS</u>

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fund of the lecturer's knowledge, only some of which is needed to teach the course, that is, to warm up the cold bodies. "A" students are those who have become perfectly warm; lower grades indicate the presence of heat sinks.

Now, one characteristic of lecture courses that becomes manifest is that there is no theoretical limit to the size of the room or the number of people who can come in to get warm. The reason thereof is clear: interaction is not of the essence of a lecture course. To be sure, there are occaisional questions, but these usually are requests for clarification. And if such questions probe more deeply, they result in at most a redirection of the flow of information from the learned to the ignorant.

Consider again the meaning of a seminar. There is an exemplary description of one sort of seminar in Zen and the Art of Motorcycle Maintenance. Robert Pirsig, the author and erstwhile university in Montana. comes to that great grey citadel of learning, the to read Plato and Aristotle with the master teachers McKeon and Allan Bloom). I do not wish to evaluate Pirsig's reading of Plato's Phaedrus, but to indicate

went on in this seminar. And I use this example because its description is both readily accessible and typical of what goes on in most seminars and in many law school courses -- and therefore has wide resonance. In brief, what we see there is lecturing by

covert means: asking questions which have predetermined answers. The interaction takes the form of pseudo-Socratic questions from the side of the professor and, from the side of the students, attempts to quess what's in his mind. | reason" herself. How this procedure affects children is made clear in John Holt's Why Children Fail; in Pirsig's classmates other people, undergraduone sees it producing a familiar, if complex behavior pattern of brown-nosing propose for discussion and covering one's ass, a may, perhaps, be better pattern based on the fear

of appearing ignorant. To be sure, there is interaction: its goal is to allow the professor to determine whether each student is getting the canonical message, whether that message is primarily one of those who are here this teacher of rhetoric at a state content or one of method. There is another sort

of seminar which I consider to be exemplary. One sees University of Chicago, there it most often, perhaps, in a discipline like mathematics | Well, in one sense, no one or physics. What I have in special, or rather special (presumably Richard mind is the seminar given by, say, a visiting topologist for a group of her uni- know a little Greek -- alas, versity peers. seminar takes the form of dope out some passages, the kind of interaction that the visitor's presenting the not enough to read com-

results of -- and the guestions raised by -- her current research. Such a seminar is alive, precisely because, I would say, the visitor does not present herself – nor is she taken by her peers -- as an authority in the manner of Pirsig's seminar leader. The interaction in this case is real, by which I mean two-sided, for everyone is learning. When people understand themselves as peers, there is only one court of appeal in the discussion, and that is "sweet

Now the kind of seminar I want to talk about is one appropriate for, among ates at our university. And the kinds of texts I mean to exemplified than characterized. Let me name only a few; the <u>lliad</u> and <u>Odyssey</u>. the Nichomachean Ethics, and the Bible. There is an immediately plausible reason why such texts should be read by such people as evening: the authors were composing these works not for specialists, but for people like you and me. And who am I vis-a-vis you? only in the sense that all of us are special. True, I do Such a no Hebrew -- enough to

fortably. Perhaps | have question, then, is whether impulse to treat such stateread the Odyssey more often than most of you: probably some of you have a more intimate aquaintance with the Bible than I. The point is that, with respect to thaese texts, you and I are essentially peers.

One of the seminar participants asked me after our last meeting what it would be like to have books of the Book as texts for a seminar. My short answer was that it would be no happen in a seminar on Aristotle. This lecture gives me the occaision to propose a longer answer and to use this answer as a way of the lecture's title. Wendell Berry shows as direct a route as I know to the heart of this question.

There is a recurring concern in the American itself to our belief or disbelief can be [read] 'as literature.' It clearly cannot be so [read] except by ignoring 'whatever else [it] may be,' which is a very sub-

usefully [read] as somewhich they expected to be believed by some and disbelieved by others. It is is true, by a teacher who believes that it is untrue, or by a teacher who believes teacher uninterested in the

conceivable."* feeling or faith, and this values."** embarassment has pro-

*Wendell Berry, Home Economics, "The Loss of the stantial part of it. The University," pp. 91-92.

it can be adequately or ments merely as artifacts. cultural relics, bits of histhing less than it is. The torical evidence, or things fact that they were writing of 'aesthetic value.' We will ... 'literature.' They thought study, record, analyze, critithey were writing the truth, cize, and appreciate. But we will not believe: we will not, in the full sense, know.

"The result is a stance conceivable that the Bible of 'critical objectivity' that could be well taught by a causes many teachers. teacher who believes that it historians, and critics of literature to sound -- not like mathematicians or chemists; their methodology different than what should that it is partly true. That it does not permit that yet -could be well taught by a but like ethologists, students of the behavior of a question of its truth is not species to which they do not belong, in whose his-

But the larger point tory and fate they have no of addressing the guestion here is "that we could not part, their aim being, not to considerteaching the Bible know anything for them-'as literature' if we were not selves, but to 'advance already teaching literature knowledge.' This may be 'as literature' -- as if we do said to work, as a textual not care, as if it does not mechanics, but it is not an matter, whether or not it is approach by which one may polity that the Bible should | true. The causes of this are | know any great work of litnot be a subject of study in undoubtedly numerous, but erature [or philosophy]. public schools, or if it is to prominent among them is a That route is simply closed be studied, it should be kind of shame among to people interested in what studied as literature. But teachers of literature and 'they' thought 'then'; it is Berry is surely right in argu- other 'humanities' that their closed to people who think ing that "the interesting truths are not objectively that 'Dante's world' or question here is not provable as are the truths 'Shakespeare's world'is far whether young English- of science. There is now removed and completely speakers should know the an embarassment about alienated from 'our world': Bible -- they obviously any statement that depends and it is closed to the viewshould -- but whether a for confirmation upon ex- ers of poetic devices, emobook that so directly offers perience or imagination or tional effects, and esthetic

"Objectivity, in pracduced an overwhelming tice, means that one studies or teaches one's subject as such, without con-

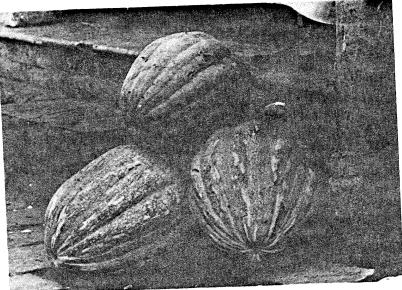
**lbid., pp. 92-93.

cern for its relation to other subjects or to the world -that is, without concern for its truth. If one is conthe truth or falsity of anything, one cannot be objective: one is glad if it is true and sorry if it is false; one believes it if it is judged to over, the truth or falsity of people who, unlike our nity dedicated to the task of is judged to be false. More-

between one thing and an- ity.**** other and between one thing and many others.

"Thus, if teachers cerned, if one cares, about aspire to the academic virtue of objectivity, they must teach as if their subject has nothing to do with anything beyond itself. The teacher of literature, for example, be true and disbelieves it if must propose the study of poems as relics left by ing, not a learned commu-

Let me once again return to the seminar and admit that I have not been speaking so much about what it is as about what it is not - or rather about the conditions which make it impossible. I will now try to speak more directly. The seminar, then, is a learn-



-- RAKESH BRENNIG '93

some things cannot be objectively demonstrated, but must be determined by feeling and appearance, intuition and experience. And this work of judgement cannot take place at all with respect to one thing or one subject alone. The issue of truth rises out of the comparison of one thing with another , out of the study of it would be an embarrassthe relations and influences ing betrayal of objectiv- does.

highly favored modern examining the claims of selves, believed in things worthy authors to truth. Seminar participants are not subject to measurable explicitly dedicated to learnproof; [the works of Homer and Aristotle, or the Bible ***Ibid. pp. 90-91. I have itself] may be [read] as taken the liberty of broadhaving to do with matters

ening Berry's position only once believed but not be-(I hope) slightly by citing lieveable. [Religious] pothese texts as exemplifyetry, [for example], is to be learned about; to learn from ing his point in the same way that religious poetry ing from the texts, not about one another. The last assertion may seem harsh or, as one of my students would say, "hyperrationalistic." But I mean somegentler, however out of to me, but to the logos." And the other side of the coin is this: it does not matter from whom the speech comes which illuminates the text for all, but that the appropriate words

are spoken. To conduct a seminar effectively requires, of rules. These could certainly vary in detail, but those which are adopted must be such as to promote civility. This word "civility" itself illuminates the true nature of the seminar, for its roots are the same as those of the "citizen." A successful seminar, like the discussion in the Peiraeus recorded in Plato's Republic, founds a city in speech, the true city in which all are citizens -- a city that is a democracy which learns to recognize the true and disarm the seeming.

How, then, does a seminar work? I have spoken about the seminar. What I have to say about the working of a seminar follows almost immediately. The notion of working here is to be understood by reference to the Greek word offer long speeches in a energeia, meaning "being seminar. But there are

its nature to do." A seminar such as I have described can work and does work because there human beings become most fully thing rather simpler and themselves. "A man who does not need to live in a fashion, namely, listen "not | city is either a beast or a god." And the mark of an individual's success in a seminar has almost nothing to do with what could be measured by an "objective" test: the point is not to be well read, but to read well. To aspire to be broadly

rather than narrowly learned is to miss the true course, certain ground dimensionality of the seminar: it is not breadth, but depth we are after.

Allow me to conclude by a reflection on what I have just been doing, namely, giving a lecture. For despite my having called it a talk at its beginning, I have chosen to deliver it as a formal lecture. This has been a lecture about the seminar, but has included a critique of the activity of lecturing. But a more attentive reading of my text would reveal that my concerns are focused on lecturing as a matter of course -- or, rather, as a method of courses. A formal lecture, given on a for-

mal occasion, is another -and essential -- way of a democracy's speaking to and learning from itself. For it is inappropriate for one to

at work, in the sense of a occasions on which develantique dresses (none

thing's doing that which it is opment of a thought requires a sustained performance. It is my hope that the very formality of this lecture will be understood as a safeguard against your listening to me rather than the logos, As I now step out of this unaccustomed role of lecturer, I am eager to engage in discussion with you, my peers, my fellow citizens.

--PHILIP CHANDLER Univ. of Oklahoma (former SJC tutor at SF) Lace and Satin and What?! Leather!

And a Dawn at the Capitol Grounds

For my prom I got my dad to get me a very expensive dress from I. Magnin's in Chicago. It wasn't that it looked so great on me; I just thought it was beautiful on its own. It wasn't dramatic, exactly, but you could come up close to it and see all the little designs. It was of sheer ivory-colored lace overlaying a satin slip. On its front panel were two lace doves, which is ironic to me, considering the evening. The skirt was a sheer spread of lace with wonderful little clumps of flowers interspersed.

I had tried on some

frail as Victorian ladies), and some flashier dresses: some pink poofy ones, and a certain yellow one with a of it. A third party told me to bustle. That was \$600. I tried it on for fun at the hoody-doo ladies' shop at Lord and Taylor's. The saleswomen were awfully nice. Het them think I would be back for it. Well, they wanted so badly to put it on hold for me !

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less on dresses in Des Moines, but I thought this one was special. It looked like a treasure out of the past (that fit).

And when I posed for pictures in it in my mother's old-fashioned living room, I looked like a treasure out of the past. Forgive my immodesty, but everyone ought to be beautiful for Prom.

My friends came over: she took their pictures, too. Those of me didn't turn out so well. Diane wore pink taffeta with a lacy collar. and she had little tendrils at herears: Brook wore a sexier number -- plain black and strapless. Becca was dress.

with their boyfriends for dinner prepared by her mother. My date was vegetarian, and we were going out for Thai food.

Chevette to collect him. Dan Koenig. Now. Dan

would fit -- guess I'm not as spontaneously during a conversation a few weeks friends anyway, though we earlier at Maggie's Bar. Later, he made no mention remind him. Then, in the art room at school, he told me he might not be able to afford to go after all. I told him, Oh yes, we were going. I said something about splitting the costs.

I heard I would have been asked by Jared, with My friends spent much the very big nose, who is a nice person and very straight-laced (till he went to college. You can imagine the type: wanting to be free, but anchored by his parents, friends, teachers. Meanwhile my friends and

I were being as crazy as we could, and now I'm more reserved. But when I saw Jared again that first Christmas home from college, his hair was flowing, and I could

see that he was a Birkenstocks convert.). But Jared wasn't going to be asking me to Prom because he'd heard that I'd been asked.

And Jason, who excelled at everything he did. and who I longed for from afar all year, and since demure in her pretty white junior high for that matter, was going with Jennifer, They went to Diane's who was very straight-laced and uptight. My friends and I had a good time making fun of her. But I was in closer proximity to her than IV class a little shock. Dan they were because of was tall, extremely and I drove my little red French class and a play, and now imagine my mali- dreadlocks, was a follower ciousness growing as she of our local punk movehad asked me to the Prom and Jason came together. ment, and amused me

We could never have been feigned a certain friendliness briefly while we were one on one. But she knew who my friends were, and I think she was a little afraid of me. You see, Diane and Rachel had bonked her on the head with their flutes, on which they'd stuck gum, when they sat behind her in band in junior high. I suppose you never forget those things. I certainly appreciated Diane and Rachel's humor more than I appreciated Jenifer Gatti, though.

But Jason was not to be for me, and I was doomed on one occassion to hear him reassure her, at her prompting, just how academically capable she really was (mind you, she studied all the time, but she was still anxious about it). and another time he was comforting her that, even though she would have to leave theater at Roosevelt High School behind, there would be theater at her college, you know.

Funny thing is, I heard that she later broke up with him. I would have thought he was a great catch, but she must know something I didn't.

Well, my having Dan for a date gave the nice clean people in my French overly thin, had blond when he sat behind me in stood up and told the because he needed to have away.

Dan and I were about the only ones who showed class. It was one of the classes of non-academic people. At my high school, there were the academic people and the non-acaof the academic ones were truly idiots. But in high school, being on the footwith a sweater could qualyou would be going to col--- supposedly.

There were also the scruffy non-conformists. who were less full of shit in terms of lifestyle, but I never found any of them to be very friendly to me. However, by my senior year, I felt alienated from most of the people in my high school, except for my friends. Earlier in high out having had a shower. school, I wore things like pearls myself. Then I found a certain group of people, and I wore things like ragged jeans, like them.

I'd like to think I've gotten better at accepting people and interacting in could go back and rework those high school dynamics. Would I want to?

So, when Dan asked American Lit. Once he me. I thought it was novel. I'd had a small crush on teacher that he had to let him in American Lit. the him go to the bathroom year before, and I was Well, I'll tell you the only worried that I wasn't going a bowel movement right to get asked to Prom. said, "Ya."

I can't believe I put up with the scenario, but I what I needed from it; I knew appearances were a little shocking, but I couldn't go with the one I really wanted to. I didn't want to demic people. Now, some be in a situation with Jared where it was "kissing time." and by God, I wanted to go to Prom like my friends. ball team or wearing pearls Why I went with someone so minimally acceptable I ify you. It indicated that don't know. I think my best friends, who had boylege and not wasting away friends, felt a little sorry for

> Prom came around. Diane's mother told nice, and Dan, in black jeans and a black leather jacket, and I believe, with-You see, abandon was the concept of his look. Remember the blond dreadlocks -- they did hold one's attention, at least on cer-Moines, lowa.

general, but I don't think I past? This group date with beams -- I don't know where

asshole date who actually made me a wrist corsage (with the help of his punkster girlfriend) out of grass? just place that I can find for this experience is a story. I've got to believe that I paid these dues in order to sing the blues! Otherwise, any interest at all in that accepted it all then. I took I just kind of cringe when I remember my Prom.

> But I am a little proud of the spirit showed to go through with this date. And besides, there was dawn at the grounds of the State Capitol Building ... I can remember it fondly, even if he thinks to this day that my enjoyment was because of him. Not at all, Dan, it was in spite of you (did I hear someone say "spite"?). I admit, he was me watching me improvise just a vehicle for a young when, at the age of 18, dreamertofulfillherdreams of "Prom."

I knew at the time that her she felt a little sorry for Prom is kind of silly. Those me when I came to her pearl-girls who organize doorstep with Dan to meet these things got a polka the others: I, looking so band. You see why "idiots" is not too strong a word? I feel there's a time and a place for polka, but really, not on what is supposed to be the most elegant night of my young life so far.

My friends and their boyfriends wanted to leave after ten minutes. They tain doorsteps in Des didn't need to stay -- they were fulfilled. But I, stub-Why is this part of my bornly looking for moonmy three best friends an I thought I might find them, their long-time boyfriends under the cocktail napkins in tuxes, and me with my or something -- I told Dan

dance.

What I remember about the prom is trying to dance to "Roll Out the Barrel," seeing Jason and Jennifer -- she looked nice, for a horse, -- and Jared coming over to me with hopeful eyes and us not having much to say to each other.

My friends had been worried that Dan would be in the pictures taken at the dance, they wanted them nice for posterity, not. "What's wrong with these pictures?" pictures. I told them not to worry; I would make sure he wouldn't get in the pictures. You see the responsibility that came with bringing this date? Back in the hotel room, Dan time with Brook's conservative boyfriend. You know blown up like a photo as is an idiot, too, but Dan, on driven to enlighten us all, whom he saw to be memalso indulged in our party items and gave us a tirade against such items. He is just the thing to be for having stupid arguments, and to listen to it.

all, compromise with this taking my end of it someschmuck to be with all of what seriously. He asked it was good to see her then.

boyfriends were so with it. either -- besides Dave. Mark (whom we called Dweeb behind his and bathroom because he you." thought nobody there liked him, and Jeff was a wreck thought, "Why did I say because this was a school

dropped out of school.

sound snobby about the but I paid for almost everydance pictures, but you've thing, and he was obnoxgot to remember, they're lous. My friends put up still my friends and I'm with him for me, their boyhoping I'll never run into Dan at the grocery store. Besides, they did all look to keep from having a comnice, and Dan looked downright unwholesome. He'd my Prom. thought he would be pretty clever to wear a leather of them, Dan said, "You argued for a painfully long | jacket at his prom, but right before we went in, he got friends." I didn't oppose Dweeb to let him wear his him. To be honest I think I how arguments can get rented tux jacket. I tried to tell him that was creepy of But that's why this was so the wine flows? Well, I him, because Becca herthink that Brook's boyfriend | self had paid for it, and she would probably have liked the other hand, was a man to see him in it. But Dan o.k. when they were not. I didn't pay any attention to me, I don't think he thought | good terms with Dan till the bers of the evil herd. He that much about other night was over. people -- except for all the ones at the dance who would now see how little really full of shit, which is effort he had made for his date.

in this little room, we all had his coolness the moment I gave him his boutonniere. We girls had our fun in He saw that this was imthe bathroom. I did, after portant to me and I was her off. She's not the most

we were going to stay and them at this pinnacle of me in the car if I was embaevents. It wasn't like their rassed to be going with him. I had already resolved myself to my lot and I was trying to make a memory for myself. I told him, "No. Becca's backs) cried in the I'm proud to be going with

> Later, of course, I that?" This guy asked me function and he'd just to the prom, then tried ot back out of it, and he did Maybe my friends come along with my friends, friends put up with him for them, and I put up with him plex about having missed

> > When we finally left all know, I don't like your might have even said, "Ya." hard -- to want to be able to do this thing, and have to act like some things were felt like I needed to stay on

We ran into my friend Rachel, who'd somehow gotten separated from her date. They hadn't been any great match either, He started to rethink though, to be sure, he was more presentable than Dan, but I think what probably happened is he brushed easy person to tolerate. But

The struggle

Thou ar'st but a humble soul Amidst the crowd, among the whole; You reckon that you are but one. But dearest, this is hardly done When someone mighty, someone strong, Tells you, "Surely you know you're wrong."

From there thine struggle does commence -- All inner conflict aroused from thence

To trouble in even the greatest hour, To turn life itself morbid, sour. Then one day you are visited by a sacred being

Who informs you true life is not what you're seeing. Your oracle --- his name you can only guess ---Tells you that life isn't really a test.

He compares life, instead, to a beautiful flower Whose soft petals, though fragile, are endowed with great power

To move, to inspire, to make happy a day Which would otherwise, no doubt, be gloomy and gray. A struggle indeed, for struggle is growth, And life, after all, is filled with both

The good and the bad; the rain and the sun ---And through perseverance, the battle is won For the better. Oh! And reader, be glad! The struggle exists, and for good or for bad, Life is to be lived; the victory to be had.

-- ELIZABETH DIDATO '92

mother would have died for dome, and there are garher to so the Prom thing dens off to the side. We comes to your mind. I sure very successfully, and it makes me so sad to think how Rachel didn't fit either.

who suggested going to the did something in your youth mind at this point: capitol before going home and now can't imagine what because it was one of the you were thinking of at the friend?" places I was always drawn time. Well, actually, it's

I just think how Rachel's the night, with a great gold kissing! I swear. ture there.

Maybe his girlfriend went to a little open struc- didn't know about her when he asked me on this mad-I really hate to share cap night of the living igua-It must have been me this next bit, but surely you nas. Well, she came to my

"What about your girl-

"Oh. it's o.k.! She to on nights of just driving pretty obvious what I was doesn't -- we allow this!" around. It is grand, lit up in thinking of. But it was just And why should I start ob-

10 jecting at this point?

The sky was pink and

flowers. My mother had given me white roses and baby's breath for my hair. I went all the way back and found them on the grass. Well, they weren't given to me by some great love, but I really love them.

The capitol affords a fine view of downtown Des Moines. I looked at it now, knowing I was leaving soon for college, and things weren't going to be the same as they'd been. I was glad I had come here like a bandit at this hour before leaving my town.

Well, at least I went to the Prom. Somebody told me once that you shouldn't be afraid of how life's experiences can hurt you. You can take it, really, and you'll see a lot of interesting things. Because unless you're lucky enough to be asked by the right one and have everything go right for you, you're going to have to make your own night.

On the Book of John: Two **Translations**

Whenever a translator is tasked with "carrying across" a written work from one language to another, of the near-inability of a

he must attempt to be both literal in his work and at the gold and I took Dan home. same time communicate I realized I'd lost my the message of the original. I believe this is nearly impossible in most cases. as the gap between any two languages usually forces the translator into compromises. A very interesting debate exists as to whether translation is

ever truly possible: one camp holding that a language and the thoughts of those thinking it are so inextricably intertwined that any attempt to translate necessarily becomes interpretation; the other, that thoughts are universal, and

by which those thoughts are communicated. Avoiding this split for now, permit me to postulate the following: the translator should not interpret, since the purpose of the translation is to make the thoughts of the original writer appear in the minds of the readers of the translation. For example, the reader of Aristotle wants to apprehend what Aristotle is saying and not what a translator believes him to be saying.

Translating a book of faith is a particularly delicate task. The Bible is no exception. I would guess that many English-speaking Christians have not put much thought into the notion that Christ spoke not in English (or, for that matter, Verses 1-5 Greek); nor are they aware

translation to communicate precisely what those thoughts were. Because of this, a translation might be mistaken as gospel, and the readers of it elevate the words of its translator to the same level as those of the original writer.

The King James translation of the Bible, finished in 1611, became the singular English translation; no other authorized English translations were made for two and a half centuries after its completion. became the Bible to English speakers, and many of its readers have structured their lives on what it says. language is simply the tool | forgetting that it is merely a translation. The Revised Standard Version (R.S.V.) was both an attempt to update the King James (by getting rid of anachronistic and cumbersome language) and a revision based on texts discovered in the intervening centuries (which have led to the conclusion that the Greek texts upon which the King James translation was based were "corrupt" to some degree). Because of this, the R.S.V. has, to some extent, become the "de facto" English translation. Lintend to discuss the first fifteen lines of John. comparing my own thoughts on translating the Greek text to the R.S.V.

My translation of the

first five lines of John:

(1) In the beginning was the word, and the word was according to God, and the word] was in the beginning according to God. (3) All things came into being through him, and without him not one came into being. That which has come into being (4) within it the phrase "the Word" as was life, and the life was the light of mankind. (5) And the light shines in the darkness, and the darkness did not overpower it.

My reading of these lines corresponds fairly closely to the King James translation. The most difficult word is o logos . It can mean many things, from "a word" to "thought," but I find the most appealing definition that which reads in the Liddell and which the inward thought is

expressed". In other words, word in its most basic sense-- a communication of the thought. So "the word" (nominative masculine singular) is the thought of God as manifested in our universe.

R.S.V. refers to the word light. as "he". I disagree with this usage. The relative proits antecedent, in this case "the word". Now "the word" is masculine in Greek, but his source was directly from it is genderless in modern

relative pronoun in Greek may be rendered as a neuter in English. There is no reason to believe that either God or the word has word was God. (2) This [the gender, or even that the idea of gender is applicable, so the use of "he" here is, I believe, editorializing. The first paragraph is

for the most part very faiththe one communication or manifestation of the one thought of God is the best translation from the Greek, which is somewhat ambiguous(at least to the translator). However the attribution of the male

gender to the word, and hence to God -- and thus the implicit anthropomorphization of the word and God -- is uncalled for.

Verses 6-8

a messenger from God; the name for him was John; (7) order that witness was borne concerning the light. that all should have faith through him, (8) That man was not the light, but he was that he should bear From versetwoon, the witness concerning the

witness to the light and thus of witness. God. In the R.S.V., his Verses 9-13 English; thus a masculine genesis is muddled. Com-

pare "There was a man sent from God, whose name was John...He was not the light but came to bear witness concerning the light" to verses 6 and 8 above, and you will note a subtle difference. Was John prior to the mission on which he is

sent? In the R.S.V. it sounds as if that might be ful to the original. Use of the case. But the original has him coming into being (or being born) for the sake of bearing witness. Again, in the R.S.V., "whose name was John" sounds as if he already had a name, whereas I read it as "the name to/for him was John", meaning the source of his name, in addition to the source of his mission, was God.

Finally, in the R.S.V., the introduction of the word "came" into verse 8 where there is no corresponding Greek verb makes his "fi-Scott: " the word or that by | (6) A man came into being, | nal cause" ambiguous. Does the importance lie in his coming? In the Greek, he came to bear witness in the second phrase lacks a verb, but is in direct contrast with the first phrase's verb "he was." I see the second phrase as implying the same verb, i.e.: "but [he was] in order that he should bear witness ... " This reading brings out the idea of "final cause" better than the

My reading of lines 6- R.S.V.'s reading, for noun requires the case of 8 was that John's "final through it we see that cause" was the bearing John's being is the bearing

(9) It was the true light. which illuminates all mankind, coming into the universe. (10) It was in the universe, indeed the universe came into being through it, although the universe did not perceive did not invite his presence. (12) But enough people received him, to them he gave the potential to be children of God, to the ones believing in his name, (13) who were born not from blood nor from desire of the flesh nor from desire of man but from God.

12-

Here the question of gender is most revealing. The pronouns in verses 9 and 10 are masculine, but I still hold that the gender is reflective of nothing more than the antecedent, viz. "the word." In the first phrase of verse 11. this seems to be born out by the neuter gender of TX ίδία. The nature of the adjective requires that it agree with what it modifies, so "his own" refers to a being without specific gender. Now, in the second (or "all" in the R.S.V.). phrase of the same verse, the gender has suddenly become masculine. For this reason I rendered it as I did, above. It has a jarring sound to it, as I am sure it did to the Greek reader two thousand years ago.

What is the significance of this change, which

from the R.S.V. translation? "It" came to the world (its indeed he is crying aloud people), but once here. "he" was not received well. It of, he coming after me has would seem that a new nature has come into being for he was first and forefor the light, one of becoming something akin to man. it. (11) Into its own people it The act of acquiring a came, and his own people gender seems to distance the light from God (who transcends gender) and brings together the light with his own people. This seems to have been the intent, for the people and the light appear bonded in some fashion prior to the actual coming (i.e. "its people"). But all of this is lost in the R.S.V.

The R.S.V. translators also shifted two phrases in verse 12 for, I would guess, clarity, but I do not see how this helps the reader. The shifting makes the antecedent in verse 13 ambiguous. Is it the children of God who are the ones born only son, and labels the of God? The reorganization implies this. But the relative pronoun which begins verse 13 is masculine, while "children" is neuter. The antecedent must therefore be "enough"

Verses 14-15

(14) And the word became flesh and lived amongst us, and we beheld the glorious used consistently in John vision of him, since the glorious vision was of the only begotten born from his father, and was full of grace coming after him had alis conspicuously absent and truth. (15) John bears ready existed in a different

witness concerning him, saying, "This is who I spoke come into being before me, most."

The first thing I noticed about the R.S.V. translation was the repositioning of the phrase "full of grace and truth". As I suspect the translators did in verse 12, they are moving the verse to imply a connection which may not be present in the Greek. In their version, it is manifestly the word as flesh which is full of grace, yet it is not entirely clear to me that this was the original intent. As it reads in Greek, it might be the glorious vision which is full of grace and truth.

The R.S.V. translation also takes what may be an analogy of a father and his two "the Father" and the "Son." It would follow that if the word as man is the son. then the source of the word (God) is the father. This attribution of the male sex to God follows from their word usage before, but may not be valid.

Finally, I disagree with the use of the word "ranks" in verse 15. The verb is γίγνομαι which has been to mean "come into being. be borne." I believe John was saying that the one

caterpillar in mezcal Tracy 'morrow tears will flow long ago i saw Chapman my grandpa he is my mother's father and the his winds i an't see with life in bottle old halo in his cap and money in leaves problem of shadow he'll fly through love from lies was he **Forgiveness** a worm he's not a worm he's not he's set free he's set free set it free set it free "Behind the Wall" by oh Lord sweet Christ oh Lord sweet Christ Tracy Chapman all to You glory be intercede set him free Last night I heard the now i see a man screaming my mother's daddy Loud voices behind the his life with purpose wall the spirit is first Another sleepless -- L. K. '93 fam'ly held the next night for me It won't do no good to the significance of the transcall form. We witnessed the transformation in verse 11 formation in verse 11. The police Always come late Since the transformation (which was missing in the was missed, the import of If they come at all R.S.V.), and now John is John's speech in verse 15 revealing the nature of that transformation. Is he not is lost. Furthermore, the And when they arrive saying that he (who will translator moved entire They say they can't intercome after me) qua the phrases in two different fere word was first or prior (as sentences, which in one With domestic affairs Between a man and his case implies a meaning that we saw in verse 1: "In the was not there, and in anwife beginning was the word") other (verse 14) renders And as they walk out the while he qua flesh was yet to come? The consistency | the meaning ambiguous. It door The tears well up in her of the message vanishes if is hard to imagine these construances to be overeyes you believe that John is "ranking" himself below sights. I am led to conclude that the translators were Last night I heard the "he." Looking at this verse, insinuating their own prejuscreaming dices into the text in very Then a silence that chilled and the previous fourteen, my soul subtle ways. Because of it is apparent that the R.S.V. translation endeavors to be this, the R.S.V. does not I prayed that I was dreamaccurately reflect the mesina faithful to the original. It When I saw the ambulance sage of the writer but is falls short of this mark, in the road rather an interpretation by however, and these shortcomings are important the translator. By this account, the translation falls And the policeman said ones indeed. The insis-"I'm here to keep the peace tence on a gender for "the short. word" (vs. 1-11) obliterates -- BRYAN DORLAND '92 Will the crowd disperse

14

I think we all could use some

sleep"

a person lying in bed at night listening to a husband beat his wife in the apart- is a challenge to its listenment next door. She sings her clear strong voice burstlistener is struck by her courage and by its contrast to the helplessness of the players in her song.

In the first stanza, the Republic, witness to the violence is fixated by a fear which does not allow for the possibility trying to determine a small of interference. Perhaps she will become a second victim; perhaps stopping the violence in this instance will serve only to exacerbate it in the next. The witness is assured by previous experience that no one else, not even the authorities, is willing to stop the terror.

The witness envisions and Ms. Chapman emphasizes the tears in the woman's eyes as a sign of the hopelessness of the situation. Tinbergen wrote that other animals do not attack members of the opposite sex within their own species. It seems that because humans are able to institute order in our lives. we operate on a different plane and can achieve disorder far worse than the regular chaos of animal life. The events depicted in Ms. Chapman's song are un-

deterioration of both political and spiritual order. They reveal the horror and de-Ms. Chapman sings of pravity of which the human soul is capable.

Ms. Chapman's song ers. It asks in bold, clear without accompaniment, tones: Are you going to allow this to continue? The ing forth from silence. The song, its contents, and its message are also a challenge to philosophy. They demand, as did Socrates of Thrasymachus in Plato's

...do you suppose you are matter and not a course of life on the basis of which in "Behind the Wall" go each of us would have the most profitable existence (344 d6 - e3)?

It is with the questions brought up in the song means: "I do not wish to "Behind the Wall" that we must hound our thinkers. They are questions which disrupt the notion of a per-

"thought thinking itself," as Aristotle put it. The occurence in Ms. Chapman's undoing, tear it out and fling song and others like it rarely appear in works of philosophic inquiry to be dis- for the whole of it to go to cussed along with noble ideas of mind, politics and soul.

matter which induces the need to question the validity of philosophic and moral precepts, to reform states. It is the matter which should constantly remind us that natural. They reveal a while building speculative exist on its own without a

cities in our minds, it is imperative to remember that there are particular human beings in agony in the actual cities we live in.

One precept which comes to mind is contained in the Gospel of Matthew in the New Testament of the Bible:

But what I tell you is this: Do not set yourself against the man who wrongs you. If someone slaps you on the right cheek, turn and offer him your left (V. 38-40).

The issues brought up beyond the injunction to "turn the other cheek" (V. 40). To turn the other cheek is the action of one declared enemy to another. lt partake in the violence which you have proposed by slapping me."

In verse V. 29 of Matfect universe operating on thew's Gospel, it is written:

> If your right eye is your it away; it is better to lose one part of your body than hell.

This is repeated almost Nonetheless, it is the verbatim in verse V. 30, substituting only the word "hand" for "eye". The implication is a systematic removal of body parts which are the deprecation of the soul, as if the soul could

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bo	u	Υ.

Furthermore, it is written in V. 44, V. 45 and V. 48:

Love your enemies and pray for your prosecutors; only so can you be children of your heavenly Father, who makes his sun shine on good and bad alike, and sends rain on the honest dishonest...There must be no limit to your goodness, as your heavenly Father's goodness knows no bounds.

Here the present life is further depreciated by another which is "beyond" both temporally and conceptually. The reader is advised to have compassion bevond bounds because not only will it make a life after this bearable, but it will bring one's soul closer to a divine will in this life. But why should we behave so, when and space?

What does it mean to love one's enemies? There are two immediate reasons for having an enemy. One herself. is chivalric -- a person who wears a different color armor; the other is more cheek." Not only will she essential to survival -- a person who has the capability to cause permanent and lasting harm to one's self and loved ones. In the second case, the one in They are defiled in body which I am interested, there - he by the motions and she is no matter of love and by the bruises -- and con-

practical reason to shy interacting with this person. Tell the woman in "Behind the Wall" that she

is better off than her husband because she is suffering and, in a terrible and morbid way, loving her enemy. Certainly it is obvious that the husband partakes in no divine grace as turn their backs?

and the institutor of violence-should cherish next to himself. But he is no cognigripped by a mass of confused emotions and can probably not comprehend the Lord's Prayer,

the extent of the evil he his motions do not constitute action; his motions are simply the continuation of forgive you (VI.14); an instant when he lost control of a directionless

anguish or rage. Still, tell the woman we are bound by both time that she is infinitely more when she is bruised and broken by the person whom she should cherish next to

Tell her to be a martyr and to "turn the other comments will be com- ceiving end. pletely irrelevant. Both man defiled by the occurences. hate. It is simply a matter of | sequently in soul.

The most profound away from and refrain from implications brought up in the song "Behind the Wall" are prompted by these questions: Why can't anybody act? How could they have let it come to this? Why can't the neighbor stomp next door and say, "Cut it out. I'm trying to sleep." Why do the police

Why can't the woman he beats the person he put up her hand and say, "Stop." And why can't the man hold back his fist, stop zant persecutor; he is crushing his life along with his wife's face?

It is written just after

commits. He beats though For if you forgive others the wrongs they have done. your heavenly Father will

My objection to this is that it is that it is a statement of resignation. The that she will be exalted in a forgiveness is for wrongs life beyond this. Tell her that have already been completed. If one has folnoble than her husband lowed the edicts previously explicated, one forgives for wrongs that were suffered without a murmur. Between

the resignation and the forgiveness, there is no place for action, for choosing not to be a part of evil not be able to listen; the doing, if even on the re-

The combination of and woman sung about are resignation and forgiveness in and throughout unbearable situations does not sound like ensuring that one goes to a better world in the afterlife; it sounds

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tude and giving in to the hearse those propositions, inertia of inaction. It sounds | intelligible per se, which like weakening a soul to they find they possess, e.g., the point that it doesn't that the same thing cannot ing or after this life. It does wrote, "a course of life on the basis of which each of would have a most profitadvises the witness, the police, the husband, and the wife in "Behind the Wall" to remain in their positions.

The precepts in Chapter V of Matthew's Gospel advise that a person reduce herself to a state of resourcelessness and self deprecation -- self destruction -- for an unguaranteed "afterlife." It is this same type of resourcelessness that prevents the players in Ms. Chapman's song from their plight.

-- TEQUILA BROOKS '91

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A Reading of Descartes' **Meditations**

1. The scope of Descartes' doubt. Contrary to a popular view, Descartes was not concerned with doubting the truth of all propositions. In his reply to the second set of objections to the

like abandoning one's forti- asks his readers to "rematter what happens dur- at the same time both be and not be; that nothing not determine, as Plato cannot be the efficient cause of anything, and so forth." We also find, in Principle X of the Principles of able existence." Rather, it Philosophy, the remark that:

> proposition I think, therefore I am is the first and most certain which presents itself to those who this, argues Descartes, it philosophise in orderly fashion, I did not for all that reality of our ideas requires deny that we must first of all | a cause in which the same know what is knowledge. what is existence, and what indeed objectively but foris certainty, and that in order mally or eminently" (ibid.; to think we must be, and such like. These are notions of the simplest possible kind, which of themselves give us no knowledge of anything that exists....(1, 222)

Neither does Descartes attempt to doubt the existence of all things. He at least ideas exist. In fact, the alleged conflict between some of his ideas first led him to wonder whether he part (II, 53). could be certain other things existed. Descartes For instance, an idea of a there are degrees of exis-

tence or reality. The objects of ideas contain reality of the idea of) only a merely objective reality, or human being, though any-Meditations, Descartes "that in respect of which the thing possessing more

thing represented in the idea is an entity, insofar as that exists in the idea" (II, 52). Consequently, it would be incorrect to say that Descartes attempts to doubt the objective existence of things, or the truth of all propositions.

Descartes' doubt. however, is even more restricted. One of the innate principles accepted by Descartes is that "whatever

when I stated that this reality ... exists in a thing, exists formally or else eminently in its first and adequate cause" (II, 56). From follows that "the objective reality is contained not see also I, 162, 225-6). Now, a thing exists formally when it

exists in the object of an idea in such a manner that the way in which it exists in the object is exactly like what we know if it when aware of it; it exists eminently when though not surely does not doubt that indeed of identical quality, it is yet of such amount as to be able to fulfill the function of an exact counter-

believes, however, that human being could have as its formal cause (or could be the cause of the formal reality could be its eminent cause. (The word translated as "eminently" is the Latin 'eminenter', meaning "in a higher way.") Thus while God might perhaps their nature is already be the cause of my idea of known. This leaves only John Jones, John Jones substance ("things") and could not be the cause of remarks we can conclude that ideas cannot cause contain only objective reality, while the cause of an idea must contain formal or eminent reality. That is, the mere objective reality reality of objects. Since ideas exist, it follows that these causes are not themselves ideas.

It is with the efficient causes of ideas that Descartes is concerned. In the Regulae he writes as we have seen that "we seek to derive causes from effects when we ask concerning anything whether it exists or what it is" (I, 51). In fact, we might go so far as to say that Descartes believes that something exists if and only if it is either an idea or can be the cause of an idea. He does not doubt that such causes exist. The weight of his doubt rests on the question of whether or not the nature of the cause of any given idea can be known. In Principle 48 he Descartes' argument prowrites that "all objects of considered either as things and then Mind. It is be-

or else as eternal truths" (I. 238). In the Meditations he does not care to discover the nature of eternal truths, since these are innate and modes ("affections of

my idea of God. From these | things") to claim title as the cause of our ideas. But if a substance is the cause of other ideas, since ideas an idea, then a substance exists, since "a thing, and likewise an actually existing perfection belonging to anything, as the cause of its existence" (II, 56; see of ideas demands a formal also I, 223). And if a mode formally what the ideas is the cause of an idea, then a substance exists, by their causes exist, and that the same axiom and also that which states that "no qualities or properties pertain to nothing" (1, 223).

Whichever way we view Descartes' enterprise we see that he wants to discover which kind of substance of those of which we have ideas (II, 53) indubitably exists. He knows that at least one, Body. since he believes that either mode or substance is the cause of his ideas of existing things. If a mode is the cause, then the substance in which it inheres exists. If a substance is the cause, then the substance exists. On this interpretation we can understand why ceeds as it does, in an atour perceptions are to be tempt to doubt Body, God,

the start that at least one of these must be the efficient cause of some of his ideas: but he does not know which one, if any, cannot help but be the cause of at least some of his ideas.

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Some writers on Descartes attempt to show that he is concerned primarily with proving that his ideas correspond with external material objects. But if my reading has merit, Descartes wants more than that. He would like to show that our ideas are also caused by objects which contain contain objectively. In the Sixth Meditation, in discussing the "faculty" which produces his ideas of material objects, he writes that

It is thus necessarily the case that faculty resides in some substance different from me in which all the reality which is objectively in the ideas that are produced by this faculty is formally or eminently God, or Mind, must exist, contained ... And this substance is either a body...in which there is contained formally all that which is objectively in those ideas. orit is God Himself, or some other creature more noble than body in which that same is contained eminently. But since God is no deceiver it is very manifest that He does not communicate these ideas to me immediately and by Himself, nor yet by the interor the affections of things | cause he is convinced from | vention of some creature in formally, but only eminently cause of one of our ideas contained. For since He seemingly gained through has given me no faculty to the senses is not the real recognize that this is the cause. The apparent cause case, but on the other hand, need not contain formally a very great inclination to believe that they are conveyed to me by corporeal objects. I do not see how he could be defended from the accusation of deceit if these ideas were produced by causes other than corporeal objects. (I, 191)

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Descartes would not be satisfied, I think, with the Berkeleyan position that God produces in us ideas of material objects exactly as they exist in the world.

2. The purpose of Descartes' doubt. We can now say clearly what Descartes hopes to accomplish by his attempt at systematic doubting. He is trying to ascertain whether or not it is possible to be certain which substance or mode is the cause of any given idea, and hence which material objects. substance cannot be doubted to exist. Another way of putting this is that Descartes wants to determine if the apparent cause of some idea cannot be doubted also to be the real cause of that idea. Reading the First Meditation under this interpretation sheds light on Descartes' that sometimes the senses he means is simply that their level of reality lies It seems that Descartes

what the idea contains objectively, thought the real cause must. So, the apparent cause -- say a material object -- need not exist ... as I sometimes imagine at all. As far as Descartes that others deceive themis concerned, if one member of the class of material they think they know best, objects need not exist, then possibly no member exists. And although the senses may deceive us only with 147) respect to "things which are hardly perceptible, or very far away" (I, 145), being fooled by dreams occurs much more frequently. "There are no certain indications by which we may distinguish wakefulness from sleep" (I, 146), and so, perhaps the causes of our sense-ideas of material objects are the same as the causes of our dreamideas. And surely, these latter causes need not

Descartes continues his methodic doubt by rejecting the suggestion that most general are submathematical propositions, at least, are indubitable. While it is not entirely clear that Descartes held one consistent view on the nature of mathematics, at least we can say then he believed that "number is a project. Descartes remarks mode of thought" (I, 242), under which we consider thinking...(I, 242) deceive us (I, 145). What material things. As such

which their reality is not sometimes the apparent below that of substance, since "substance has more reality than accident or mode" (II, 56). Descartes' reasons for doubting the truth of mathematical propositions can be found in one form in the First Meditation.

> selves in the things which how do I know that I am not deceived every time that I add two and three ...? (1,

In Principle 5 he adds the reason that "God who created us can do all he desires" (1, 220).

I think we can best interpret these remarks in the light of Principles 48 and 58. In the former, Descartes writes:

I distinguish all the objects of our knowledge either into things or the affections of things, or as eternal truths having no existence outside our thought. Of the things we consider real, the stance duration, order number...(1, 238)

In the latter we find:

[Number,] when we consider it abstractly or generally and not in created things, is but a mode of

different ways. They can be viewed as existing "in created things," which would be as modes of Body. or they can be considered "generally," as modes of thought. In in the first cases, the possibility that material objects have no formal reality entails that numbers, considered as modes of material objects, also lack formal reality. Hence, it can be doubted that our ideas of numbers are Body. In the second case, however, number is viewed as a mode of thought. The non-existence of material substance would have no 3. The "cogito." Descar- that if an idea exists, so effect on the formal existence of number thus conceived. So Descartes introduces two further arguments, namely that in the past we have been deceived concerning mathethat God can do all that he desires. Descartes is here suggesting that the cause of our ideas of mathematical propositions might be a quite explicitly denies that deceitful god and not numbers (or other mathematical objects) themselves. That is, instead of a mode of a mathematical demonstration, perhaps in fact the idea.

considers numbers in two

Descartes is as yet uncer-

ideas is, though he knows such a cause exists at least formally. He is trying to find an idea the cause of which learn "for certain that there | following: is nothing that is certain" (I.

149), is not so paradoxical If an idea exists, its cause as it at first seems. Descartes fears to discover that My idea of my doubting he has no idea of which the objective reality is indubitably contained formally in caused by this mode of its apparent cause. Under doubt, my interpretation, it makes sense for Descartes to express such a fear.

> tes' line of argument culmileast he knows that he exas an interference, we can be sure it is not inferential use of the term. Although in reference to the coaito Descartes uses words like "therefore" and "since," he it is a syllogistic inference. In the reply to the second set of Objections, he writes:

of thought causing an idea [When] we become aware that we are thinking beings, this is a primitive act of some evil genius causes knowledge derived from no syllogistic reasoning. He Hence, at this point who says, 'I think, hence I am, or exist,' does not tain whether or not he is deduce existence from

vision, recognizes it as if it were a thing that is known perse (II, 38, see also I, 7).

cannot be doubted. And so We can construct a pseudohis remark in the opening syllogism which might be paragraph of the Second construed as proving that Meditation, that he might one exists. It could be the

exists.

exists, when I doubt. Therefore, I exist, as the cause of my idea, when I

This argument is fallacious. It is true that Descartes admits that we can infer does its cause, and that the nates in his claim that at cause contains formally (or eminently) what is conists. Although the cogito tained only objectively in has been regarded by some the idea. It is also true that my idea of my doubting exists when I doubt, since matical propositions, and in the commonly accepted doubting is a species of thinking, and an idea is the form of a thought (II, 52). All that can be inferred, however, is that the cause of my idea of my doubting exists, not that I am necessarily that cause.

This, however, marks the heart of Descartes' intuitions. This doubting, which I now experience, is my doubting. This idea of my doubting is my idea. Descartes already knows that this idea has a cause. since every idea has a cause. What he grasps able to determine what the | thought by a syllogism, but | intuitively (and not inferenefficient cause of any of his by a simple act of mental tially) is that he is himself

the cause of this idea of his doubting. (When ever he recognizes that something else causes his ideas, it is only by an inference that he does so.) Someone else may have an idea of Descartes' doubting but it is only to this idea of his doubting that Descartes can "mentally point." His privileged access to this idea makes him aware that he is the cause of at least some of his ideas. Thus has he argued that it is indubitable that at least some ideas have a determinable cause.

Descartes goes on to consider what he is. But this project needn't detain

him long, since most of the relevant arguments have already been presented. Descartes has ideas of only three kinds of substance: Body, God, and Mind (II, 53). He has already shown that it can be doubted that Body or its modes cause any ideas. Likewise has he shown that God need not be the cause of any idea (at least of any idea Descartes has yet presented), for he has written:

[Is] there not some God, or any other being by whatever name we call it, who puts these reflections into my mind? This is not necessary, for is it not possible

that I am not capable of producing them myself (I, ..., 150)?

Hence only mental substance or a mode of mental substance necessarily causes ideas. He himself is not a mode of mental substance, since he thinks, and thought does not think. Descartes concludes that he must himself be a mental substance.

-- JOHN VERDI

All quotations are from The Haldune and Ross translation, cited by volume and page.

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