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Alice & Fano Reconcile the above with the fact that as I retreat from a moving object, my time-grasp does not increase with my space-grasp & instead of the object accelerating it slows down! Or rather it slows down because of the imminent space-grasp.

The Solution is this: things are 'solid' below us & 'hollow' above: I mean that increased time grasp makes the whirling atom disappears into the 'solid' molecule at the same time as its space disappears into the vast molecular area; whereas above us our time-grasp does nothing now, but hollow-wise -  $\leftarrow$  reception is split off from action - our 'time grasp' of stars is twice their light years away from us. But is not Alice

subject also to this limitation? Is not seeing veridical, never mis-  
leading?

9 17 22

Structure & Function. These are names for different degrees of the same thing. Structure is about functioning. Function is structure given a time dimension. Structure is function with time dimension abstracted from it, & changes ignored. Structure is function frozen at a particular instant & investigating it that unnatural condition. Structure is a "still" cut from a "movie".

Or say: Structure is the more permanent element in functioning. To a high moral a mountain is a part of Earth lie, a throb of its skin, & the Earth itself would be a spirit body ~~so~~  $\rightarrow$  its motion would

become Structure, & its structures (the mountain e.g.)  
would become function.

To a man for whom time passes very slowly,  
there would not be structures called men who were  
much the same, each having many functions. No,  
there would be many structures, all different: men  
would be of different species: the sitting species,  
the standing species, the baby species, the cycle-man  
species.

Evolution, on the first view above, is the Structure. You  
are a function of the evolutionary tree, of life, of Earth,  
of Sun <sup>and</sup> of God. Function is the lower view for it  
includes <sup>ab initio</sup> Structure: i.e. function as comprehend.

9 7 22

Function & Structure Ultimately there is but one Structure - The Whole Timeless Reality. But this Structure which includes all time, not our kind of Structure which is abstracted from nearly all time.

The more time you include in your appreciation of a thing, seeing its time as comprised, i.e. as given in a spacious present, the finer your view.

Now for the real theory of Structure & function:-

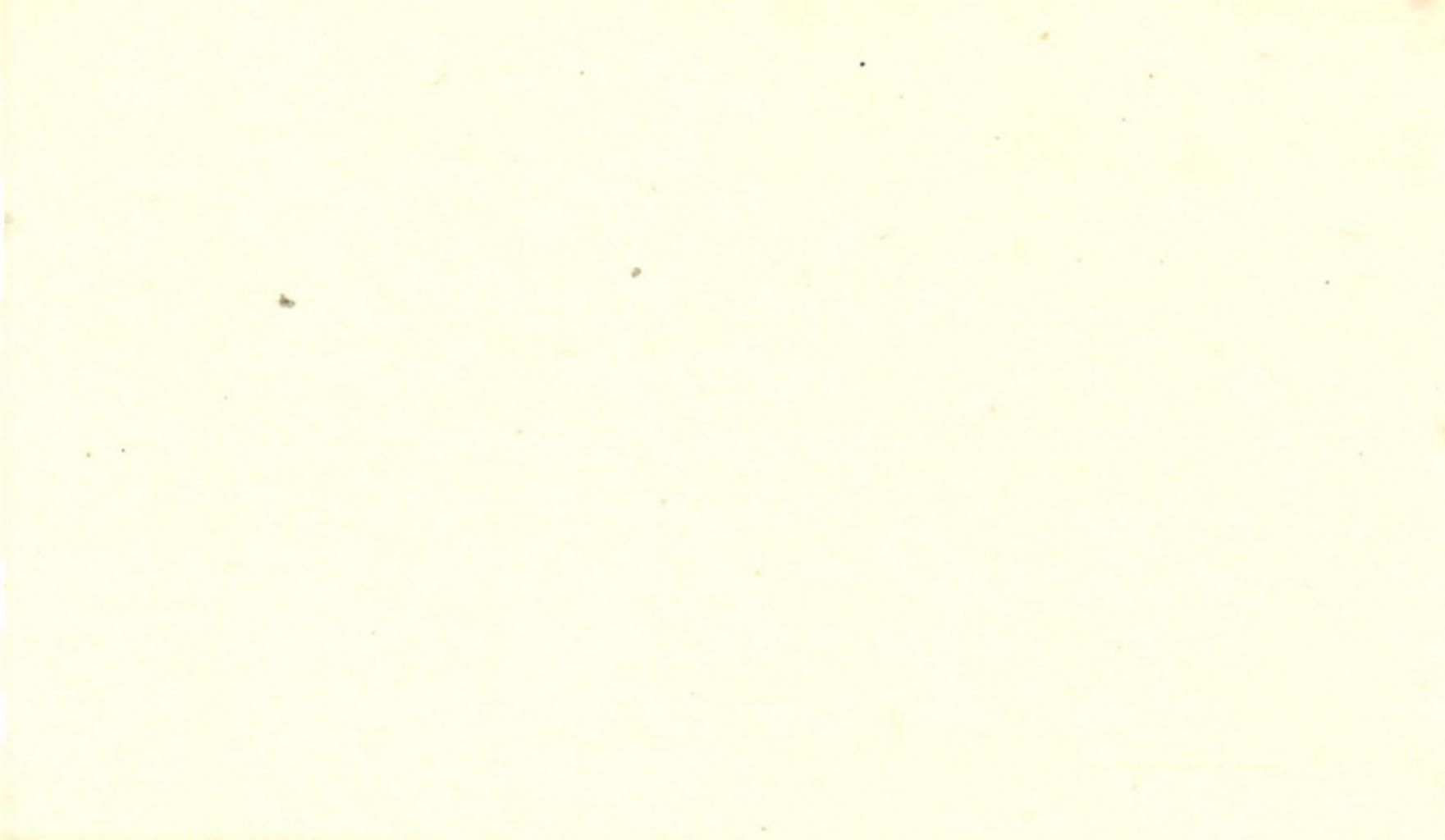
- ① The higher a structure the more time it includes. The most time-full structure is God. The most time-less structure is the not-e. The not-e is lowest structure,

without function, which is in time. The more time includes the more complex the structure; for the structure includes function. Structure is time natty includes in spacious present; not time imagined or conceived abstractly, but time as perceived. You can perceive a man because your  $\sigma\text{-}p$  is 'big' enough. If it were smaller you would perceive lower structures - organs & molecules, & man would be imagined, a conception like your history.

A more inclusive spacious present would include Society, ~~etc.,~~

function & Struktur The S-e has no Struktur - only function. God has no function - only Struktur. Struktur is function which has preserved past function, the accumulation of function. God, including all time, thus includes all function as Struktur. Function, seen as mere function, is abstract. To high monads with very inclusive species plants the world is very complex: what is to us abstract function is to them Struktur.

How can dead things have Struktur? House or Stone? They have Struktur as in Soc., & as in Garth respectively.



(H1Q)

If the wheels stopped; periodicity, whedification & structure

Imagine a fan rotating. You see it as a disc. It slows down; you see it is a pair of blades. Now the blades are smaller fans rotating. Then slow down; you see that each is a pair of blades. And so on down.

Is there a final pair of fan blades which refuse to be reduced? This process is the opposite of whedification.

It is the emptying or melting away or springing up of things.

It is Alice's vision of a decomposing world, a world disintegrating because time is becoming more & more atomic. In other words the world melts away as Alice

distinguishes smaller & smaller intervals of time.

Reverse the process & build the world by the contraction of time, by the extension of the species present.

The species present should be regarded as a constant field, into which more or less time is packed. Just as your field of view is constant but more or less space is packed into it. Then Alice's vision is the growth & diminution of the space-time content of her space-time field of view.

But such growth & diminution involves Alice's own growth & diminution as we observe her. We can see what she is seeing by observing her! But, then, what about Alice's own shifting of centres, from Sun to Earth, or from atom to electron?

(2)

If the wheels stopps: Solidification. Take yourself: ① The momentary view = ♀ ② A longer view  ③ Centre shifted to the horizon when you work: you are now your daily (productivity) itinerary ~~Spurk~~ ④ A longer view sees you, when centre is shifted from horizon to ~~Earth's~~ of Earth S.S. as a ring ⚡ half sleeping half walking. And so forth.

Cook: Rebirth of Christianity

170 Matter a relative term - that which can be utilized, limited, worked upon. It is found at all levels, & is virtually material that is capable of determination. Energy (including Spurk, Mind) operates on and in matter (the material) & the latter may be in

from the result of a prior operation. Hence when it is said that 'matter is afflī mind' or 'mind in its concrete Existence,' we may understand that Matter is what can be treated as a (natively) closed system of Energy by a higher form of Energy.

Compassions of Jacob Boehme (4) "For the Being of God is like a wheel, wherein many wheels are made one in another, upwards, downwards, crossways, & yet continually turn all of them together."

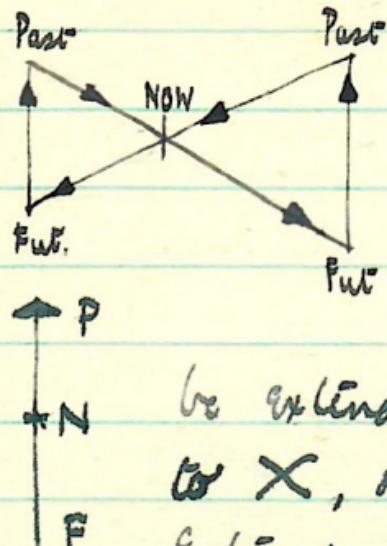
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Berry 12.10.45

## Space needs Time to be Space



At its Now function, where future & past meet,  
there is no space. Extension in space  
requires extension in time. "Here" is a  
point ; "now" is an instant ; neither can  
be extended. Because "Now" is when space converges  
to X, & "now" is when time converges to X.

Extension in space is always Then - from - here &  
extension in time Then - from - now.

This arrives at the same conclusion as "fans". Space is pushed out from the center by the inclusion & 'solidification' of time.

The Spacious present of a monad is the extent of Non-extinction.



SPK

The existence of space means that it is both past & future to you.

The above is <sup>more</sup> obvious in the case of stars. To be stars for you they must be so many hundreds or thousands of years past for you & precisely as much future. And the further the space the more past & future. But what is true of stars is true also of all space.

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Bang 24/11/45

### Time-Structure

We speak of the structure of a symphony, or a novel or a play but not of a man's behaviour. Realisation of the unity of patterns of which the 'spacing' medium is time, is time-conquest. The structure of history. The realisation of time structure is the realisation of verticality; that of space structure is the realisation of horizontality.



Concrete Space & Time (but my view, to date, is: Space-time  
is at the Centre disjoint & atomised: Evolution is Space-time  
-binding. Space & time in the sense we know them  
are monadic achievements. This achieving of space-time  
has 2 aspects: internal, where it is a complete oneness  
or capsizing of space-time: external, where it is the  
gradual converging of aura-space in perspective: a  
sort of view of the Promised Land of the Oneness of all  
Space-time in God, being achieved in the perspective in  
front of you.

I don't divide Space from time, but see them as aspects

of the normal space-time. The big things are old  
things & the little things have never grown up. The  
universe as a whole takes all time to be. The universe  
we know now hasn't yet had time to build its  
space into one, & abolish it internally.

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Structure & Process

Space - Time ① As a line is to its points, as a surface to its line,  
as a volume to its surface, so is a time to its volume. (I don't  
think this is accepted by physicists.)

- ② Without a time dimension a volume is not real.
- ③ The evolution of the world is the gradual restoration to space of  
its lost time dimension, which had been abstracted from space.
- ④ You are a certain quantity of real time related to too much space.
- ⑤ You go on to bring this restoration to consciousness: you become  
conscious-of-time. First you grasp episodes of history. These  
are points, which you go on to organise into a continuous  
line. History is a whole-paction of the process: points become

a line and one moves along in one moment. Time is compound.

- ⑥ Teleological behaviour is the method by which the temporal dimension is related to a new portion of the world.
- ⑦ A major aim of philosophy is to see time as a dimension which must be compounded with space, one that complicates space from abstractness at a-e level to fulness & perfection at circumference.
- ⑧ Space in its full nature is fully 'temporized'. Your nature in this volume includes all the positions you have ever occupied in space & will now occupy. This is a sort of knitting up or interweaving of space by adding real time. Abstract time leaves space what it is at one moment. Real time is the medium by which space complicates itself. Space is abstracted from space,