



callym
2016

growing

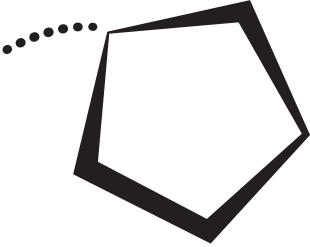
potential

growth:

*“the proc
developing
mentally,
spiritually”*

*ess of
physically,
or*





am I growing or is this dormancy?

dormancy:

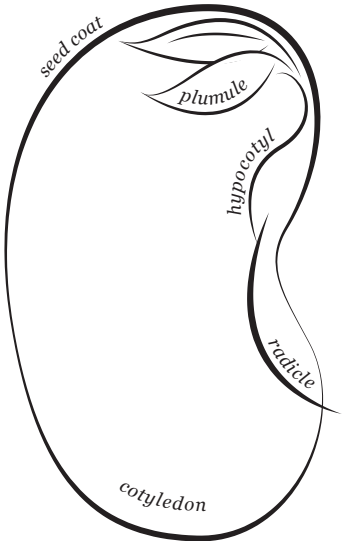
*“a mecha
prevent ger
when the
of seedling
is low”*

*nism to
mination
probability
survival*

“some seed species undergo an embryonic dormancy phase, & generally will not sprout until this dormancy is broken”



“thus, stratification became the process by which seeds were artificially exposed to cold-moist conditions between layers of soil or peat to encourage subsequent germination in spring.”



1. water imbibation
ruptures the seed coat
2. the radicle and
plumele emerge, the
cotyledons unfold
3. the cotyledons
expand, the seedling
grows its first pair of
true leaves

1. rapid local fluctuations on the molecular level lead to a crystalline phase change in a small region
2. other molecules come out of solution to form layers around this convergence point

I'll always be part of your
life

what if I can't give you
what you need?

what do you want from
me?

I miss you.

*I need to grow; you're
my sunlight & my soil*

*what if you can't try?
“can't”, or “won't”?*

I miss you.

potential, potential, pote

and create new seeds

which use the pure energy of sunlight



new growth and new plants

new growth, new plants

life, new growth, new plants

ential, potential, *potent*.

at as a catalyst to create new growth, new green, new energies which can support
every seed holds the potential of a new life, and through that



$\Delta H^{\theta}_{\text{reaction}}$ is:

$$\Sigma \Delta H^{\theta}_{f,p} - \Sigma \Delta H^{\theta}_{f,r}$$

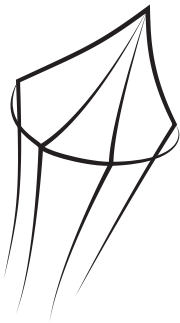
$$P(t) = P_0 e^{rt}$$

rebirth from the ashes of your
burning corpse



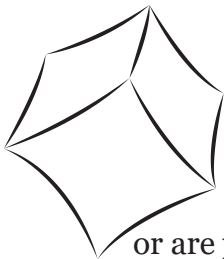
at least I'll make fertile
soil for whatever comes next

a seed crystal is
used to grow
bigger crystals,
usually in a
supersaturated
solution...



like a seed?

*the beauty of
creating a whole
from something
that would usually
be considered as
a fragment*



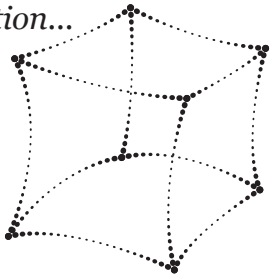
or are you like a
seed crystal, an
important site for
nucleation, there
to speed up my
recrystallisation?

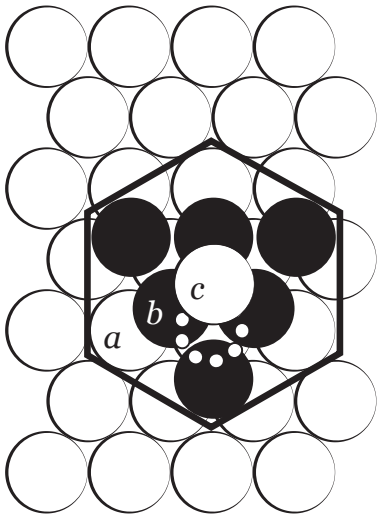
*a whole in it's own
right, but usually only
seen as important in
the context of how it
can reproduce a more
desirable form...*

am I a desirable form?

...that's a simplification,
catalysts are involved in
the reaction...

*yeah, I guess that's
what I'm asking. a lot
of the time, I feel like
I'm only around to
facilitate your growth,
like a catalyst, not
really present in the
reaction...*





...but the whole point is that at the end they're left unchanged.

unimportant.

with the potential of changing others inside them, but always involved only as far as they are useful to help others, and always left at the end as if they were never involved in the processes of growth they facilitated.

Wednesday 6th January, 2016

dream of the
future & don't
give up until
you're burnt out
completely

the ocean is a
reflection of the
stars

the death of the
soul, to hurt &
sabotage

generosity,
healing
energies of the
earth

Monday 9th May, 2016

the potential in a seed
allows such a small thing
contain a whole tree,
capable of living for
thousands of years

potential is possibilities

I believe in you

I believe in you too

growth implies change
change contains growth

a seed isn't a tree, it
grows into one, changes
into a bigger, more
majestic being capable of
so much more than what
it started as...

