

Self-Assembled Poetry

Molecular interaction
Is
A window to the universe
Energy precedes clarity

Structure stability
High function
Binding nature
Science design,
For self assembly
Not organic journal

Crystal self
High on you
With
Science energy
They change society
Binding you
With assembled
Love.

Nature structure organic
Framework such as material
Assembled in the metal
With the porous nanotube of solids

Organic binding cage
Window for structure
Self porous cage
Design in nature
All that be cage!

With all she designs
Chemistry she pores over
In her nanotube

Porous that cage
For such molecules
As they

Article in nature journal:
Assembled azobenzene?
Photoresponsive azobenzene!
Such organic framework of nature!
Heat and metal open the porous solids

WINNING POEM

Self assembly: the need for stability
Molecular design and structural clarity
Semiconductors to polymers, can we use
Physics with chemistry to use less energy?

All the packing
Self assembly cages
Porous structures made by nature
Guest design window on high sites
Binding organic cage for science
And stability
They have function in for journal as
Being caged in
They're not for kids!

I have
Assembled a
Tetrahedral crystal
As society
Do you have energy
To change with the
Self binding highs?

Assembled guest at azobenzene
With organic solids & nature
The emitted material also.

Porous self,
Structured cage,
You, adsorption, binding, she,
Interaction & chemistry
Atoms to molecule
Structure to society
He, I

She to she nanotube
Clarity searching solids
Interaction with the self
Personal design

Metal pore
Tetrahedral crystal
Binding science
Assembled self.
Society material – you polymer

Science showing nature's design
Offers possibilities divine
Organic structures, life eternal
Or just an article in a journal?

The nanotube guest emitted organic solids,
A photoresponsive framework opened
The azobenzene packing structure.
Article 50 was such a porous framework that
Nature assembled with chem material
& shit went down!

Change
Higher change!
Chemistry assembled
Tetrahedral crystal polymer
Binding energy – metal & science
Society
Do you have chemistry?

She opens my self
With chemistry and energy she brings me stability
She makes me feel lighter than hydrogen.
To have this interaction with her at this university
Of life brings clarity and design
My favourite science words are tetrahedral –
Photoresponsive and nanotube.

Molecular chemistry
Binding it's atoms
Not structure adsorption
The university window
Sites have molecule interaction
That crystal structure you view as MOF
Such view and structure

G & C nucleotides have sites of binding
Packing function in to nature
Double helixes are winding
Porous MOFs capable of self assembly
High cages they resemble, stadium Wembley!
That's not design.

It's Chemistry

The molecular interaction
And that binding crystal adsorption
With atoms structure do not cage view
Such as they be a window in you

Open with self stability
Clarity and energy,
Interaction is not science
Chemistry is not design,
Chemistry is structural assembly,
Is she photoresponsive?

Organic cage? Binding to nature.
A window into you.
What is the function of the self?
Let it be science.

She and I have high energy binding chemistry

Ode to Brexit and Trump

High energy material society
They have assembled polymer change
Change that you also do.

Framework assembled
Open the journal
Structure emitted
Article that nature

Do not view a cage for chemistry
Such that you structure
And they structure
Society.
She sites "structure"
He in university as binding the self

Hydrogen, she is design, clarity, chemistry:
Not with stability but with interaction.
She opens assembly in tetrahedral
Polymeric beauty of science.
Structural energy and photoresponsive solids
Pore themselves into structural chemistry
Oh! Molecular molecule! MOF.

She metal binding tetrahedral
Assembled high society
With the energy of you
Chemistry and chem also
Pore as change have change
I do self polymer you
That material have crystal met he
Do you too?

The journal assembled such a framework,
Of structure in open packing.
Solids, nanotube, metal, material, nature!
Nature that hath not emitted chemistry
Porous?

She assembled material
Binding crystal
I change as they change
Society judges
Chemistry doesn't
Pure energy is life

Porous molecular structure
Broken society but the
Molecules are binding
Crystals are blinding
Chemistry can solve the rupture!

Nature assembled:
Organic material
And open framework

Photoresponsive
In the nature of framework
Such porous solids.

Do I also change energy?
The chemistry of assembled society
The self binding crystal that changes you
You have it

Binding porous caged blight
Organic structure of might
By function they have high adsorption
Packing interaction for MOF extortion
Science revealing nature's sight
Or is the design a bit of a fright?
