

LYRICS (from quotes by Scientists) in the video “THE POETRY OF REALITY”

(Carl Sagan's lyrics written by Carl Sagan, Ann Druyan and Steven Soter)

[Michael Shermer]

Science is the best tool ever devised
For understanding how the world works

[Richard Feynman]

I don't feel frightened by not knowing things
I think it's much more interesting

[Jacob Bronowski]

Science is a very human form of knowledge
We are always at the brink of the known

[Brian Greene]

There's a larger universal reality
of which we are all a part

[Carl Sagan]

Science is a collaborative enterprise
Spanning the generations
We remember those who prepared the way
Seeing for them also

[Stephen Hawking]

The further we probe into the universe
The more remarkable are the discoveries we make

[Neil deGrasse Tyson]

If you're scientifically literate,
The world looks very different to you
And that understanding empowers you

[Carolyn Porco]

The quest for the truth, in and of itself,
Is a story that's filled with insights

[Richard Dawkins]

There's real poetry in the real world
Science is the poetry of reality

[Greene]

From our lonely point in the cosmos
We have through the power of thought
Been able to peer back to a brief moment
After the beginning of the universe

[Sagan]

We can do science
And with it, we can improve our lives

[PZ Myers]

I think that science changes the way your mind works
To think a little more deeply about things

[Jill Tarter]

The story of humans is the story of ideas
That shine light into dark corners

[Dawkins]

Science replaces private prejudice
With publicly verifiable evidence

[Lawrence Krauss]

Scientists love mysteries
They love not knowing

LYRICS (from quotes by Scientists) in the video “WE ARE ALL CONNECTED”

(*Carl Sagan's lyrics written by Carl Sagan, Ann Druyan and Steven Soter*)

[deGrasse Tyson]

We are all connected;
To each other, biologically
To the earth, chemically
To the rest of the universe atomically

[Feynman]

I think nature's imagination
Is so much greater than man's
She's never going to let us relax

[Sagan]

We live in an in-between universe
Where things change all right
But according to patterns, rules,
Or as we call them, laws of nature

[Nye]

I'm this guy standing on a planet
Really I'm just a speck
Compared with a star, the planet is just another speck
To think about all of this
To think about the vast emptiness of space
There's billions and billions of stars
Billions and billions of specks

[Sagan]

The beauty of a living thing
 is not the atoms that go into it
But the way those atoms are put together
The cosmos is also within us
We're made of star stuff
We are a way for the cosmos to know itself

Across the sea of space
The stars are other suns
We have traveled this way before
And there is much to be learned

I find it elevating and exhilarating
To discover that we live in a universe
Which permits the evolution of molecular machines
As intricate and subtle as we

[deGrasse Tyson]

I know that the molecules in my body are traceable
To phenomena in the cosmos
That makes me want to grab people in the street
And say, have you heard this??

(Richard Feynman on hand drums and chanting)

[Feynman]

There's this tremendous mess
Of waves all over in space
Which is the light bouncing around the room
And going from one thing to the other

And it's all really there
But you gotta stop and think about it
About the complexity to really get the pleasure
And it's all really there
The inconceivable nature of nature

From the website:

<http://www.symphonyofscience.com/>