

Mr. Sunshine

by Bob Boucher, March 2011

Thank you Mr. Sunshine
you keep my planet warm,
and cozy as can be.

Without your warming rays
yes freezing we would be
at absolutely three.

Your power makes the winds to blow
the rain to rain, the snow to snow,
and feeds the plants so they can grow
and tops it off with the rainbow.

So many foods both tart and sweet,
so many plants for us to eat,
and from our cows both milk and meat,
and all thanks to your light and heat.

Now long before man was around
luxurious foliage did abound
Tall trees rose up and then fell down,
now they're buried deep underground,
and are called COAL when they are found.

And long ago now can't you see
lived large animals abundantly
on mountain, plain and in the sea
now they're buried deep underground
and are called OIL when they are found.

But all these deposits thin and thick
we are burning, but all too quick.
Come on wake up, off your tokus!
Mother Nature's gonna to croak us!

Our engineers are all good guys.
They'll save us from our own demise!
They understand that solar stuff
brings energy direct to us.

Back Ground Information

Temperature in space 3 degrees Kelvin

Temperature in stratosphere -65 degrees F

Solar radiation near earth 150 watts/sq. ft.

equal to 3.75 million KW per sq. mile

equal to 30 million KWHR per day

equal to 2 million gallons gasoline per day

US consumption = 367 million gallons/day

So 180 sq. mile of sun power would power USA

But conversion of sun heat to fuel or electricity wastes 90%

We need only 1800 square miles of solar collector for all of USA energy

needs! The USA has a total land area of 3,974 million square miles.

There is plenty of room for solar power.

What are we waiting for, let's get moving