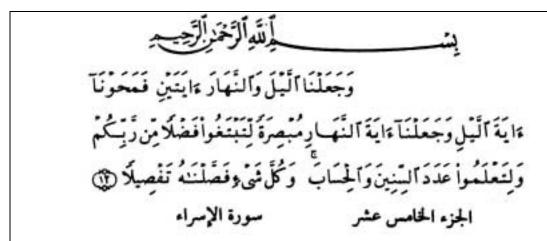
# APPENDIX E

# THE HUMAN SIGHT AND ALLAH'S CREATION

In the Holy Qur'an ALLAH (SWT) Has Given complete information about the human construction and characteristics. He also Gave information connecting the human characteristics and qualities to some of His creation phenomena, such as the inability to breathe normally at high altitudes, cited verse #(3-28). There is another astounding connection between the human biological structure and one of ALLAH's creation phenomena. Such connection is the sensitivity of our vision to the electromagnetic radiation. The electromagnetic radiation was generated as a result of the forcible disintegration of the massive entity that was holding the heavens and the earth together [see Chapter 3]. Our knowledge of the electromagnetic radiation is far from being complete. However, it is known that it encompasses a wide spectrum ranging from low energy (radio frequency) to high energy (gamma rays), Figure (6-2).

In the beginning of cited verse #(E-1), ALLAH (SWT) Says "And We Have Made the night and the day two signs,...". This should not be confused with cited verse #(6-5), where ALLAH (SWT) Says "It is He Who Has Created the night and the day". As explained in Chapter 6, there is a significant difference between the creation and the making. Also it was explained in Chapter 6 that the night and the day were created. The meaning of the beginning of cited verse #(E-1) is that ALLAH (SWT) Has Created the night and the day to be signs for us, a testimonial for His absolute power and authority and a reminder that we have to study these signs in order to learn more about His creation. This is exactly similar to the creation of the heavens and the earth and making them signs of ALLAH's unlimited knowledge.

In the next words of cited verse #(E-1), ALLAH (SWT) Explains why the night and the day are two signs and Gives the proper information. He Says "then We Caused the night sign to vanish and We Have Made the day sign visible,...". This indicates that the two signs came from the same origin, then ALLAH (SWT) Assigned to each of them its

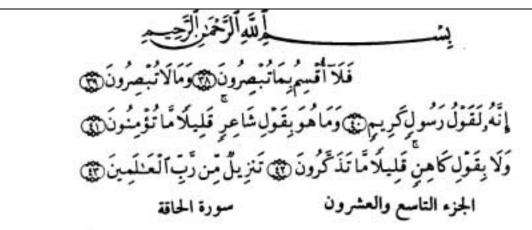


#### Cited Verse #(E-1)

#### In The Name of ALLAH, Most Gracious, Most Merciful

And We Have Made the night and the day two signs, then We Caused the night sign to vanish and We Have Made the day sign visible, so you may seek bounty from your LORD and to know the number of the years and the counting, and every thing We Have Explained in detail.

(part 15, Surat Al Esra'a "The Night Journey")



## Cited Verses #(E-2)

## In The Name of ALLAH, Most Gracious, Most Merciful

And I Do Swear by what you see and what you do not see. Verily it is the say of an honorable messenger. And it is not a say of a poet, little is what you believe. Nor it is a say of a high priest, little is what you are reminded. It came down from the LORD of the worlds.

(part 29, Surat Al Haqqah "The Sure Reality")

own characteristics. The next words explain further. In the next words ALLAH (SWT) Says "so you (humans) may seek bounty from your LORD and to know the number of the years and the counting". That is these specific characteristics of the night and the day are detected and recognized by the humans. The human organs that detect and recognize the night and the day are the eyes. Since both the night and the day came from the same origin (the electromagnetic radiation), therefore ALLAH (SWT) Has Made the human eyes to be sensitive only to a specific band of the electromagnetic spectrum.

In the beginning of cited verses #(E-2), ALLAH (SWT) Says "And I Do Swear by what you see and what you do not see". That is there are some if not many of ALLAH's creation that we do not see. When ALLAH (SWT) Swears by some of His creation phenomena, it is an indication of the greatness of such phenomena. In cited verses #(3-40) ALLAH (SWT) Swears by the locations of the stars. In Chapters 3, 6 and 7, we have learned that the locations of the stars have the most pronounced and dominant effect on the dynamics of the lowest heaven (the universe) as well as on its structural integrity. In cited verse #(E-1) and cited verses #(E-2) what we do not see is not because our visibility range, it is because our vision ability to detect it. In Chapter 4 we have learned that the angels are everywhere, but we cannot see them. Also we have learned that the jinns are living on the earth but we do not see them. Similarly, there may be other nearby creation of ALLAH (SWT) that we do not see. In cited verses #(E-2) ALLAH (SWT) Has Equaled the greatness of the phenomena that we do not see to those that we see. That is the phenomena that are invisible to us humans which ALLAH (SWT) Has Created are as great as those visible to us.