### Imam Reza (AS)

"You must avail yourselves of five things before five other things (overtake you): life before death; health before illness, leisure before occupation, youth before old age, and wealth before poverty.'

# **Reading Books vs Watching TVs**

Salaam dear young friends, how are you? How are your summer vacations going on? Hope you are enjoying and doing well by the Grace of Almighty Allah.

Spending our time during the summer vacations can be sometimes boring. Some might spend their leisure time by watching online movies, and some may play online games on their phones or their personal computers. But can playing games and watching movies makes us productive? Can we achieve our goals by just spending (wasting) our useful time on these

The brains of the infants, toddlers and pre-schoolers are genetically programmed to develop most effectively when exposed to an environment. During this period of our evolution, early childhood was characterized by specific types of social interaction, including language exposure, social experiences leading to an understanding of self-awareness and one's role in society, as well as virtually limitless opportunities for physical play, imaginative play and creativity.

We now live in a society where these types of experiences, so critical for appropriate brain development, have been usurped by television and other electronic media. Watching too much television can change the structure of a child's brain in a damaging way, according to a new study. Researchers found that the more time a child spent viewing TV, the more profound the brain alterations appeared to be.

First and foremost, the most important issue with reference to children watching television is that the passive act of watching television displaces other activities in which the child could have been participating. When a child is watching television or playing a video or mobile game, he or she is not involved in play, not socializing with other individuals and most importantly, not receiving feedback as to the actions or consequences of his or her behaviour.

The negative aspect of television on the first two years of brain development, in terms of displacing other activities that the child would have otherwise engaged in, are of such great concern that the some research centres recently indicated that children two years of age and younger should not watch any television whatsoever. The important here is that when children watch television they are not in other fundamentally important activities for cognitive and social development.

Children need to be exploring their physical world. They need to be learning the fundamental laws of physics by manipulating objects. TV limits a child's motivation to explore and to engage himself in creative

Another important thing which gets effected by watching television or playing video games is our language. Language development also suffers in children watching television. To learn the appropriate usage of language, the child must experience appropriate responses from those around him during his attempts to use language. Children learn language by modifying their understanding based upon the responses they receive and even the corrections offered.

You all are now thinking that if watching television, playing computer or online games is bad for our brain development, then how what should be done in order to overcome this problem?

For the information of our young friends, during a research college students were asked to read a thriller book chosen due to its strong narration and a dramatic plot based on true events. After reading the novel, the students had increased connectivity in parts of the brain that were related to language. There was also increased activity in the sensory motor region of the brain, suggesting that readers experienced similar sensations to the characters in the book.

There are also long-term effects from reading books. Reading keeps your mind alert and delays cognitive decline in elders. Research even found that Alzheimer's is 2.5 times less likely to appear in elderly people who read regularly, while TV was presented as a risk factor.

Six minutes of reading can reduce stress levels by 68 percent, and when we read, we're forced to use our imaginations to fill in the gaps. Books also have the advantage of being able to describe everything in greater depth, while television is mostly composed of dialogue between characters, books can walk readers through scenes, characters' thoughts, and provide lengthier commentary.

Hope you have enjoyed our weekly chat, till next week, bye.

### Garden Tools

Ε	W	L	Н	Н	R	K	Т	R	0	W	Ε	L	0
D	Α	Н	0	S	Р	Α	S	L	N	R	S	Н	Α
G	Т	E	S	Р	R	I	N	K	L	E	R	Р	L
E	E	D	E	L	S	W	Р	I	L	E	Α	R	W
R	R	G	R	Р	S	Т	R	I	M	М	E	R	0
E	I	E	E	R	Е	E	L	Е	V	0	Н	S	R
R	N	C	E	Н	N	I	N	Т	Н	E	S	S	R
Α	G	L	L	U	W	Т	Н	Н	E	R	Α	В	Α
K	C	I	R	E	R	K	F	0	R	K	E	E	В
E	Α	Р	R	E	W	0	L	В	F	Α	E	L	L
E	N	Р	L	K	В	R	U	S	Н	L	E	R	E
Н	0	Ε	U	Н	Р	W	S	E	V	0	L	G	Е
Ε	0	R	W	Α	S	N	I	Α	Н	С	S	В	Н
Ε	G	S	С	R	Е	W	0	М	N	W	Α	L	W

TROWEL **PRUNER** RAKE SHOVEL WATERING CAN WHEELBARROW **GLOVES EDGER SHEARS** HEDGE CLIPPERS **SPRINKLER** LAWN MOWER **FORK** LEAF BLOWER CHAINSAW **BRUSH** HOSE REEL STRIMMER

Dear youngsters, could you answer the following ques-

I row quickly with four oars, but never comes out from under my own roof. What am I?

I look at you, you look at me, I raise my right, you raise your left. What am I?

I am a path between high natural masses; remove the first letter to get a path between man-made masses. What am I?

4. I have hands but cannot clap. What am I?

Without me everyone would lose their head. What am I?

Though desert men once called me God, today men call me mad. For I wag my tail when I am angry. And growl when I am glad. What am I?

Answers to last week's edi-

Donkey 1.

2. E

3. Mouth

Saddle

Parking Meter

Soul

Send your jokes. Heard any jokes lately? Well, try and make us laugh too! Don't hesitate! Mail it to us. **Kayhan International** address: Ferdowsi St.,

Tehran.

Shahid Shahcheraghi Alley,

# **JOKES**

The magical golden fish agreed to grant three men a wish each.

The first man wished for a room full of gold.

The second man wished for a room full of diamonds.

The third man wished for keys to those rooms.

A teacher asked her students to use the word "beans" in a sentence.

"My father grows beans," said one girl.

"My mother cooks beans," said a boy.

A third student spoke up, "We are all human beans."

Q: What did the big chimney say to the little chimney?

A: "You're too young to smoke."

A woman was taking an afternoon nap. When she woke up, she told her husband, "I just dreamed that you gave me a pearl necklace. What do you think it means?'

"You'll know tonight," he said. That evening, the man came home with a small package and gave it

Delighted, she opened it to find a book entitled "The Meaning of Dreams."

### The Lion and the Statue

A Man and a Lion were discussing the relative strength of men and lions in general.

The Man contended that he and his fellows were stronger than lions by reason of their greater intelligence.

"Come now with

me," he cried, "and I will soon prove that I am right."

So he took him into the public gardens and showed him a statue of Hercules overcoming the Lion and tearing his mouth in two.

"That is all very well," said the Lion, "but proves nothing, for it was a man who made the statue."

MORAL: "We can easily represent things as we wish them



