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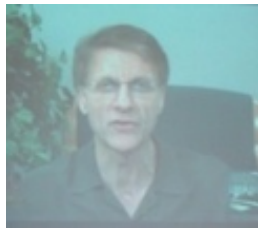
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## NEWS

### Video Conference Lesson About HIV From USA



At Friday, December 8, 2007. The students of the High Medical School Ante Kuzmanić participated in an international video conference in a MAGPI program; in which dr. Phil Silverstein from St. Joseph's Medical Center, Emergency Medicine Physician contacted us from Reading, Pennsylvania (USA) held a very interesting lesson about the human immune system, HIV and AIDS..



Dr. Silverstein held a presentation using his educative program called "InnerWorld Discovery", the program that is used by American teachers and students in researching the human body and health. In this very important event, besides our school another two schools participated in this event (Moorehead School, Minnesota and ????).

As students we had a lot of predictions because our video-conferences were just chatting, but this time we were surprised. We participated in a medical video conference with a quality lesson by Dr. Silverstein that left us shocked. His lesson was so interesting; that it got all our attention and interest threw simple explanations of so complicated health themes and it was all explained in great animations.

In the beginning we talked about hepatitis A and how does our immune system fight against it. By excellent animations the immune system was shown as a private macrophage army that detects possible disease makers, then the white blood cells that destroy them. Threw the animations Dr. Silverstein explained to us how the immune system is important for our health and for our defense.



Then came the main theme of the lesson in which was mentioned the biggest problem of the modern medicine, HIV and AIDS. Again, with a lot of animations, graphic charts, Dr. Phil explained how does HIV develop and the disease. The weird part was that he told us some things that we thought we knew the structure and complicity of the virus.

He showed us how does the virus enter the body, his attacking of the white blood cells, how does the virus attach himself to the surface of the white blood cell and how he enters it. It was unusual to see how does the virus develop and how he makes the white blood cells be his next part of his infection.

After that Dr. Phil showed us some medication for stopping the growth of this horrible virus. Very quickly, one hour passed



by and we started to comment and ask questions.

Dr.Phil said hi to us, participants from Croatia because this was the first time to participate in a MAGPI program and then he asked us to introduce ourselves to our colleges from the USA. After a short presentation of Zadar and Croatia, some questions and answers were said to Dr.Phil.

The most interesting questions were about the differences between the American and Croatian type of school education in health. We discovered that there are big differences.

For the end a girl from a Medical High School in Minnesota said "Dobro jutro" (even though it was 5 p.m.). We found out that her grandfather moved to America. Unfortunately our time was up.

We said goodbye until our next videoconference that is going to happen some day again.



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