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| **History of TV QUIZ & Study Guide/Key Facts:**

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| Vladmir Zworykin was the Russian Rival who worked for RCA and tried to steal the true inventor of television's idea?  |  |

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| -David Sarnoff was the President of RCA who went on to found NBC and was got his start in the communication industry by being the Marconi operator who received the message that the Titanic was sinking.-Philo Farnsworth set up his labs in San Francisco where we worked on a “Cathode Ray Tube” to later invent his “Iconoscop.”-The Cathode Ray Tube is why we call TV the “Tube”-Inventors such as John Lougey Baird and David Napkow created Mechanical TV using Spinning Disks and Mirrors, but the image was never quite clear. -Felix the Cat was the first Image ever displayed using Mechanical TV.-Philo Farnsworth was a 14 year old Farmboy from Ridby Idaho, who dreamed up the invention of ELECTRONIC Television, by looking at the lines in the dirt at the farm, and imagining them as electrons bouncing back and forth in a “tube” and decided to experiment with capturing this light in a jar using a Cathode Ray Tube. He told his Chemistry Teacher, Justin Tolman, about his idea and he helped him develop it further. He then was funded by his friend George Evers, who lent him $6000.00 to start his research.-When TV was first presented at the World’s Fair, people were afraid of it because they thought it would 1) Damage the morals of the populations (populous) and 2) that people could see into your homes through it. |
| -Zworykin was the Russian Rival that David Sarnoff employed to help him invent electronic TV first.-It’s been “said” that Zworykin befriended Farnsworth in order to learn how his “Cathode Ray Tube” Iconoscope worked… and that he then stole the idea and took it to RCA to manufacture. People have reported that he stated while holiding Farnsworth Tube in his hand “this is a beautiful instrument. I wish I had invented it.”-Due to patent disputes, Farnsworth failed to make much money on the manufacturing of the Television and as a result did not get rich and famous like many other inventors. He did however say that what made it all worthwhile for him was seeing Neil Armstrong walk on the moon.-Zworykin who also was bitter about how he failed to get full credit for the invention of television and having lost the patent disputes often was quoted as having said his favorite thing about the television was the switch, to turn it off. |
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| -In 1934, the courts awarded Farnsworth the Patent of the electronic television ultimately naming him the Father of Electronic TV. |
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