## Teaching with Digital Media in the classroom



Statistics indicate that students retain 75-90% of what they see, hear, and do. Compare this with a retention rate of 20% of what they hear and 30% of what they see.

79

Teachers who use instructional video report their student retain more information, understand concepts more rapidly, and are more enthusiastic about what they are learning.

Children have more retention when the have the pieces to the puzzle. They retain even more when they able to complete or solve the puzzle on their own.

20%

Students retain 20% of what they hear, lecture much?

We know that is not how students master leaning but it still our primary style to deliver material, lets change that! 30%

Students retain 30% of what they see, this is a Little better, but not enough!

You may have posters on the wall or add a picture to your presentation, but how does this create "active" viewing? 750/<sub>0</sub>

75-90% can be retained when students see, hear and do!

So the students' need Project based learning to apply and learn what has been taught! They need to be the creators using technology.

Use theses tools to help with teaching with digital videos:

- Segmented viewing
- Pause
- No sound
- No picture
- Second viewing