



EdNET 2014

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IN WITH THE NEW:

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Vision
in Motion

The Nexus: Technology and Teacher Quality

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An Old Hand: Vignettes from the 80s

- Hanging out in computer stores
- Hanging out in Long Island
- Hanging out with Dolphins
- Hanging out with bicycles
- Singapore technology



80s Conclusions

- Incentives are to “satisfice” constituencies/not maximize student performance
- Importance of fit with the standards, curriculum, tests
- IT is no teacher, but potential for aiding great teachers is enormous
- Crucial importance of teacher quality
- IT wouldn't live up to promise



What's New?

- Common Core: Raises the bar, emphasizes complex skills, deep understanding
- Accountability: Changes the incentives
- Question: Do the teachers have the mastery of subject matter and skill in craft to use technology well?