

INTELLIGENT CLASSROOMS

IMPROVING TEACHING & LEARNING

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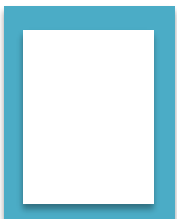
- ✓ Put technology to work to improve teaching and learning.*
- ✓ Are customized from class to class
- ✓ Usually include tablets, smart phones, desktops, laptops, projectors, smart boards, televisions, internet access and flexible seating.
- ✓ Put tech in the hands of kids as tools.

*"The 'Intelligent Classroom': changing teaching and learning with an evolving technological environment," Laura R. Winer .

1 **CREATE A FLEXIBLE ENVIRONMENT THAT CAN ACCOMODATE DIFFERENT ACTIVITIES**



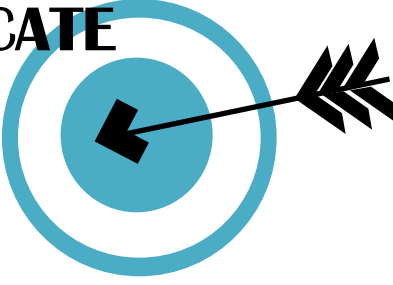
6 **LET STUDENTS DISPLAY WORK AND SHARE RESOURCES/ STRATEGIES**



2 **LET KIDS USE TECH THEY ARE COMFORTABLE WITH "BRING YOUR OWN TECH"**



7 **LEARN TO COMMUNICATE WITH THE TECH AND MEDIA KIDS AND PARENTS USE**

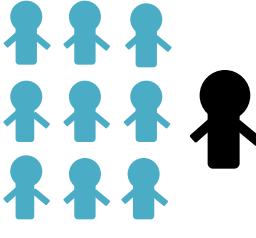


3 **USE TECH TO LEARN AS WELL AS TO TEACH**

...Don't let teachers be tech hogs




8 **CREATE A TASK FORCE THAT SEEKS OUT NEW TECH**



4 **ENCOURAGE KIDS TO USE TECH IN THEIR PROBLEM SOLVING**



9 **GRADUALLY UPGRADE**




5 **CREATE AN ENVIRONMENT WITH TECHNOLOGICAL VARIETY**



10 **CONNECT WITH OTHER TECHNOLOGY-RICH COMMUNITIES**



 These starting points were compiled from visits to some excellent schools. Katz Computer Service is a reseller for really fantastic educational tech, like zSpace, Clear Touch Interactive, MakerBot and Stratasy's. In these visits to schools we are able to spy on what the brightest and best are doing and accomplishing in their classrooms. This infographic helps you put all of these ideas together to get started in creating your own Intelligent Classroom. Little by little, **just get started.**

Nicole Aitken has a Master's in Education with a specialization in Instructional Technology. She is a graduate of the ProTeach Program at the University of Florida. Her passion is **integrating technology effectively into curriculum and allowing kids to use tech as tools, not strictly teacher presentation devices.**

To read a **full article** On these ten tips, visit <https://katzcomputer.com/blog>

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