D.R.I.V.E.N. School System: A Reformed Education Model

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Abstract
There is a lack of an effective learning experience in the majority of education systems in the status quo. This creates a disdain for school, indecisiveness in a field of study post-high school, and the absence of a passion for knowledge that extends throughout a lifetime. After conducting research regarding alternative teaching methods and school structures, we have developed D.R.I.V.E.N. School Systems in order to satisfy this need by grouping students by ability and changing the atmosphere and structure of the school environment.

The Education Model
We have combined methods that have been shown to work in various alternative education systems in order to form a model for a state funded magnet school that we believe will eradicate the problems currently visible in the majority of prevalent education systems. By employing the methods of alternative school structure and modified teaching methods as well as classroom dynamics, D.R.I.V.E.N. School System will increase students’ general self and school concept, aid in student preparation for life post-high school, and help students to acquire a passion for learning that will last throughout a lifetime.

Implications
1. Disdair for Everyday School Life
   - Ability grouping relates to self-esteem
   - Autonomous classrooms = higher self-esteem and better academic performance
   - Better social relationships make students want to attend school

2. Post High School Preparation
   - Vocational and experiential learning
   - Testing regarding the disciplines
   - Alternative school structures prepare students better for college

3. Passion for Lifetime Learning
   - Higher school concept = higher likelihood to be a lifetime learner
   - Independent education (self-led learning) will cause the students to be more likely to pursue educational topics on their own
   - Internalization of extrinsic motivation leads to intrinsic motivation

Ability Grouping Effect on Self-Concept
- Moderate Ability Grouping
- Higher Self-Concept and Self-Esteem
- Higher General School Concept
- Increased Likelihood to be a Lifelong Learner
- More Productive Knowledge Economy

Alternative Teaching Method Characteristics
- Montessori Method
- Dewey’s Theory of Education
- Self-Determination Theory

- Social Integration
- Experiential Learning
- Intrinsic Motivation
- Decentralized Teacher
- Thoughtful Reflection
- Integrated Motivation
- Expanded opportunity
- Integrated Internalization

Literature Cited
- Anagnostou, N., & Vallerand, R. J. (2010). Intrinsic motivation and the absence of a passion for knowledge that extends throughout a lifetime. After conducting research regarding alternative teaching methods and school structures, we have developed D.R.I.V.E.N. School Systems in order to satisfy this need by grouping students by ability and changing the atmosphere and structure of the school environment.

D.R.I.V.E.N. School System… The ride of a lifetime!