# **A Nation Deceived**

The Templeton National Report on Acceleration

Belin-Blank International Center for Gifted Education and Talent Development

University of Iowa Press, October 2004

# **Types of Acceleration**

- 1. Early Admission to Kindergarten:
  - Students enter kindergarten or first grade prior to achieving the minimum age
    for school entry as set by district or state policy. The entry age specified varies
    greatly throughout the country and is generally stated in terms of birth date. For
    example, entry to kindergarten will be allowed for prospective students who will
    achieve the age of five years on or before September 30 of their entry year.
- 2. Early Admission to First Grade:
  - This practice can result from either the skipping of kindergarten, or from accelerating a student from kindergarten in what would be the student's first year of school.
- 3. Grade-Skipping:
  - A student is considered to have grade skipped if he or she is given a grade-level placement ahead of chronological-age peers. Grade skipping may be done at the beginning or during the school year.
- 4. Continuous Progress:
  - A student is given consent progressively as prior content is mastered. The
    practice is accelerative when the student's progress exceeds the performance of
    chronological peers in rate and level. Provision for providing sequenced
    materials may or may not be with the discretion of the teacher or within the
    control of the student.
- 5. Self-Paced Instruction:
  - With this option the student proceeds through learning and instructional
    activities at a self-selected pace. Self-paced instruction is a sub-type of
    continuous progress acceleration. Self-paced instruction is distinguishable from
    the more general continuous progress in that the student has control over all
    pacing decisions.
- 6. Subject Matter Acceleration/Partial Acceleration:
  - The practice allows students to be placed with classes with older peers for a part of the day (or with materials from higher grade placements) in one or more content areas. Subject-matter acceleration may be accomplished by the student

either physically moving to a higher-level class for instruction (e.g., a second-grade student going to a fifth-grade reading group), or using higher-level curricular or study materials. Subject-matter acceleration may also be accomplished outside of the general instructional schedule (e.g., summer school or after school) or by using higher-level instructional activities on a continuous progress basis without leaving the placement with chronological-age peers.

#### 7. Combined Classes

 While not in and of itself a practice designed for acceleration, in some instances (e.g., a fourth and fifth grade split room), this placement can allow younger students to interact academically and socially with older peers. It may or may not result in an advanced grade placement later.

### 8. Curriculum Compacting

• The student's instruction entails reduced amounts of introductory activities, drills, and practice. Instructional experiences may also be based on relatively fewer instructional objectives compared to the general curriculum. The time gained may be used for more advanced content instruction or to participate in enrichment activities. Instructional goals should be selected on the basis of careful analyses for their roles in the content and hierarchies of curricula. The parsing of activities and goals should be based on pre-instructional assessment.

## 9. Telescoping Curriculum

Student is provided instruction that entails less time than is normal (e.g., completing one year course in one semester, or three years of middle school in two). Telescoping differed from curriculum compacting in that time saved from telescoping always results in advanced grade placement. It is planned to fit a precise time schedule. Curriculum compacting does not necessarily advance grade placement.

#### 10. Mentoring

• A student is paired with a mentor or expert tutor who provides advanced or more rapid pacing of instruction.

### 11. Extracurricular Programs

• Students elect to enroll in coursework or after school or summer programs that confer advanced instruction and/or credit.

#### 12. Correspondence Courses

 The student enrolls in coursework delivered outside of normal school instruction. Instruction may be delivered traditionally by mail, but increasingly other delivery mechanisms such as Internet-based instruction and televised courses are used.

## 13. Early Graduation

 The student graduates from high school or college in 3.5 years or less. Generally, this is accomplished by increasing the amount of coursework undertaken each year in high school or college, but it may also be accomplished through dual/concurrent enrollment or extracurricular and correspondence work.

#### 14. Concurrent/Dual Enrollment

• The student takes a course at one level and receives credit for a parallel course at a higher level (e.g., taking algebra at the middle school level and receiving credit at both the middle school and the high school level).

#### 15. Advanced Placement (AP)

• The student takes a course (traditionally in high school) that will confer college credit upon successful completion of a standardized examination.

#### 16. Credit by Examination

 The student is awarded an advanced standing credit (e.g., in high school or college) by successfully completing some form of mastery test or activity.

### 17. Acceleration in College

The student is awarded an advanced level of instruction at least one year ahead
of normal. This may be achieved with the employment of other accelerative
techniques such as dual enrollment and credit by examination or by
determination of college teachers and administrators.

#### 18. Early Entrance into Middle School, High School, or College

• The student completes two or more majors in a total of four years and/or earns an advanced degree along with or in lieu of a bachelor's degree.