

SBE Mission and Goals— What Will Make a Difference?



June Atkinson, State Superintendent
SBE Retreat, October 30, 2007



Public Schools of North Carolina

Generation M or the Millennials



Howe and Strauss



Public Schools of North Carolina

Cameron Crowder

School is a place
where learning is
almost fun!



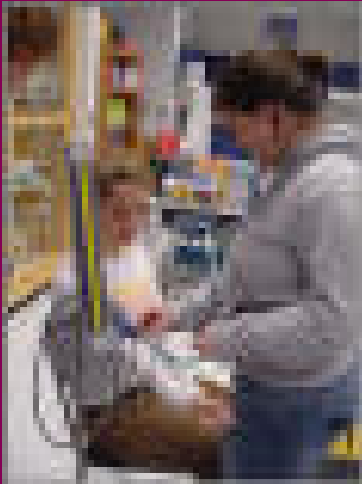
Graduation Rates

- 96.9%

- 97.5%



Highland School of Technology



Organization

- Health Sciences and Biomedical Technology
- Communications and Information Technology
- Manufacturing/Engineering Technology and Graphics



Features

Future
Ready
Core

+



Features

Student
Support



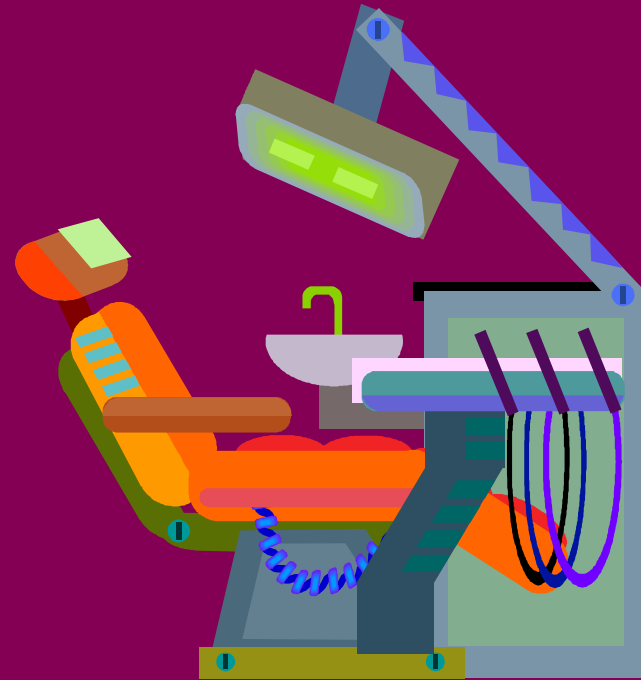
Features

Instructional
Delivery



Features

Business
Involvement



Features

Teachers
Supporting
Teachers



Features

Extended
Employment
For
Teachers



A 21st Century Curriculum ...a different approach for relevancy and rigor



- 21st Century skills and knowledge
- Integration of subject matter
- Application and project based
- Embedded assessments
- Delivery – online, virtual, etc.
- Benchmarked against international standards

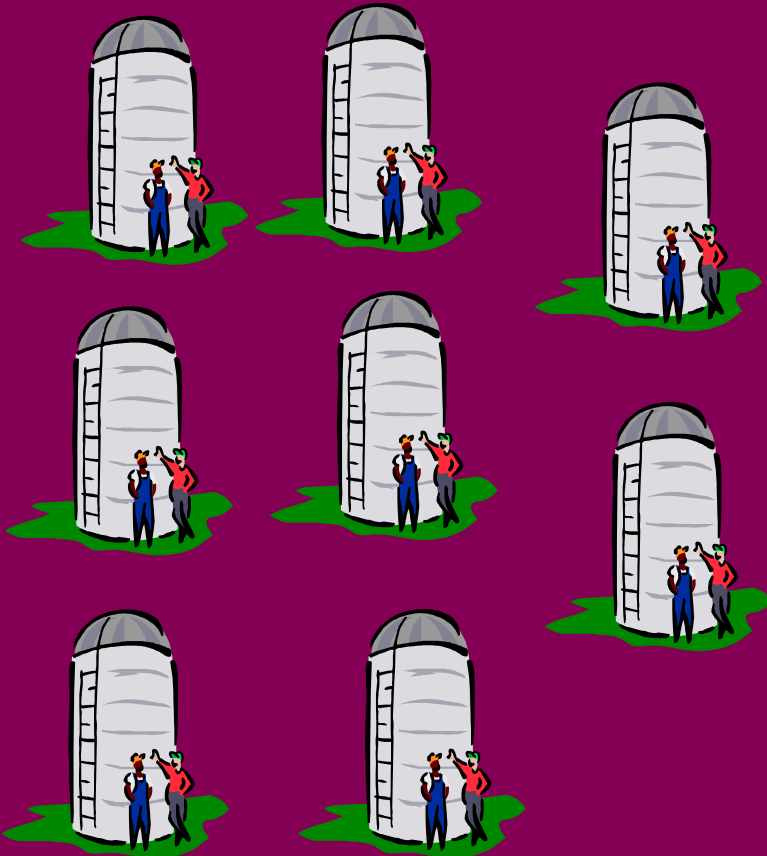


A 21st Century Curriculum

Standard Course of Study models



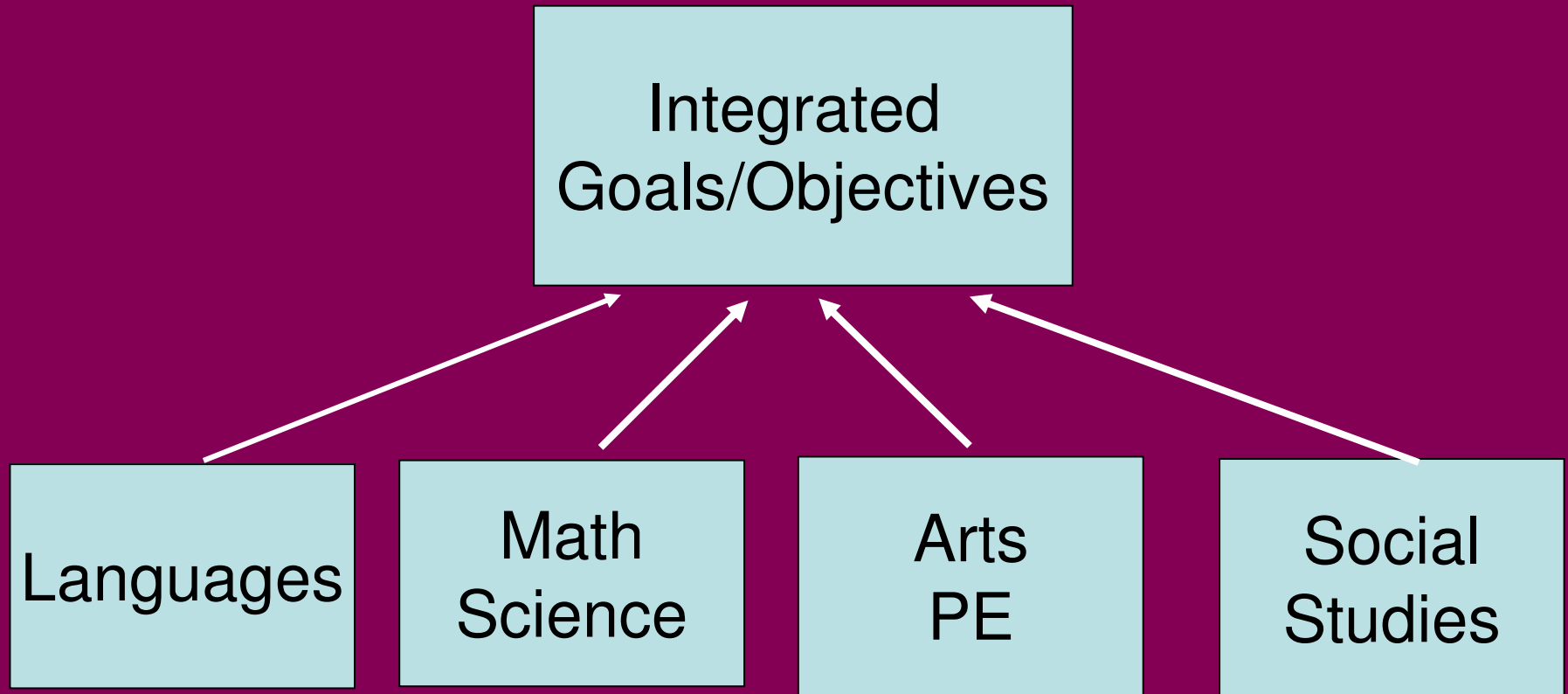
Current



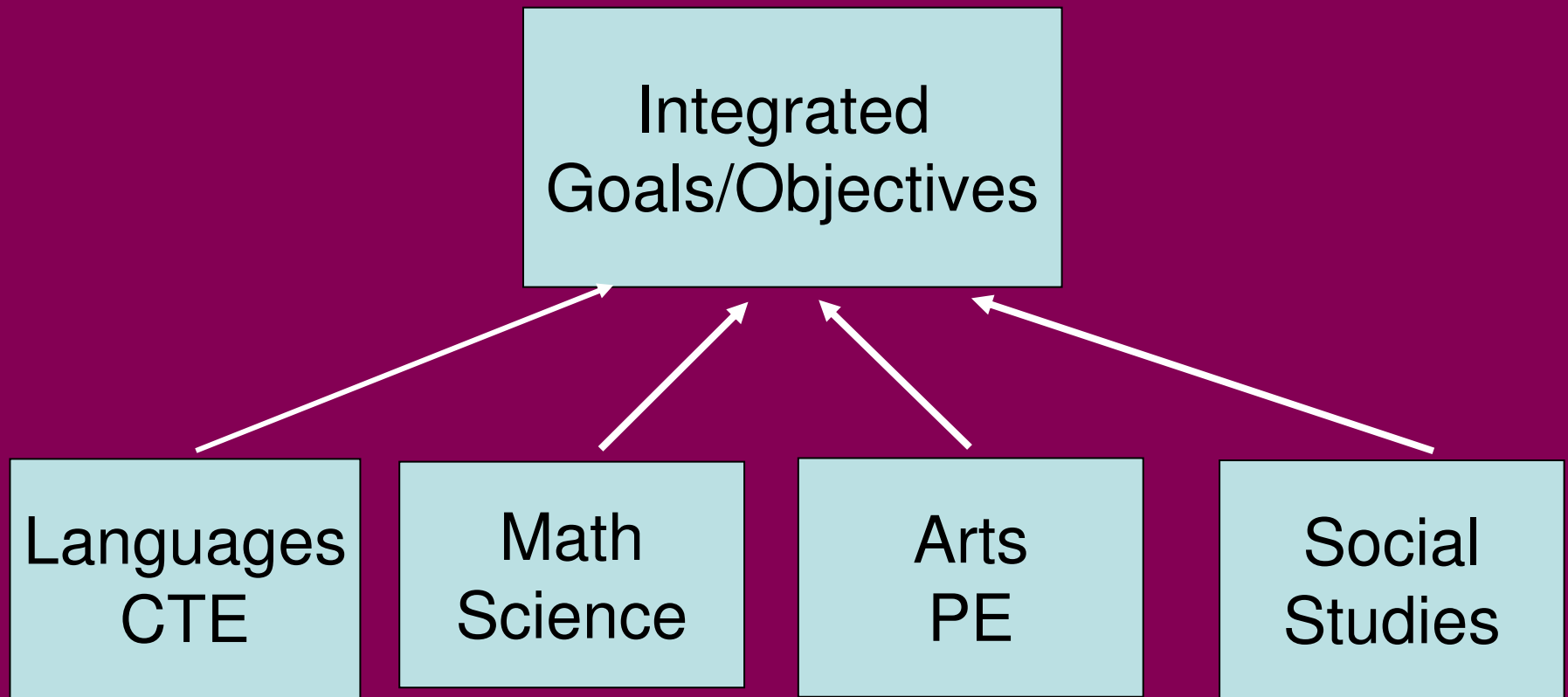
Proposed



Standard Course of Study Grade 3



Standard Course of Study Grade 6



Standard Course of Study High School

**Health &
Biomedical Sciences**

Languages
Health
Sciences

Math
Science

Arts
PE

Social
Studies



Standard Course of Study High School

**Communications
and
Information Technology**

Languages
Business

Math
Science

Arts
PE

Social
Studies



Standard Course of Study High School

**Manufacturing
and
Engineering Technology**

Languages
Engineering

Math
Science

Arts
PE

Social
Studies



Professional Development and Leadership Centers

- Needs based
- Data driven
- Case manager
- Partnerships
- Brokerage of services



Accountability System

- Graduation rate—3 to 5 years
- State or national credentials
- Four-year college ready
- Community college ready



Credential Requirements

Technimark

Eastman Chemical

Energizer

Blue Ridge Metals

Pass & Seymour

Tyco

Ornamental Molding

Freightliner

Amarr

Blue Ridge Paper
Products

Getrag

Ingersoll-Rand

Campbell Soup

Raflatac

Unilin Flooring

Asmo

PGT Industries

Eaton Corporation

Owens-Corning

Kimberly-Clark

House Autry

FCC North Carolina

Ablest Staffing

Maxon Furniture

National Starch

Pactiv

Bayer

Martin Marietta

Norandal

Goodyear

Baptist Hospital



Role of End-of-Course Tests

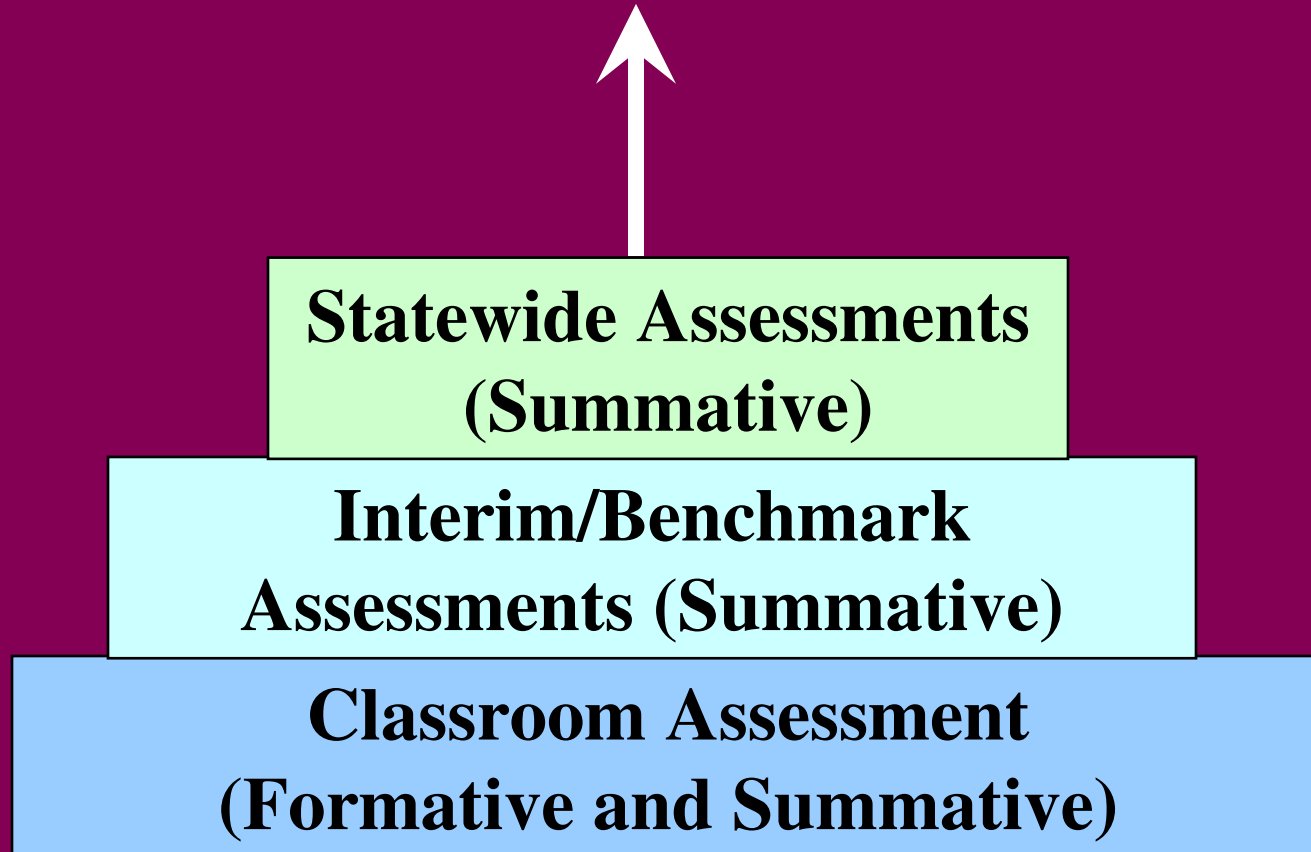
- Benchmarks to determine progress toward graduation
- Comparison with schools, students, and LEAs
- Summative assessment
- AYP
- Monitoring tools



Accountability System Writing and Computer Skills



A Comprehensive Balanced Assessment System



Technology

- Technical support
- Teacher preparation
- Instructional focus



Early Childhood Development



Literacy



Advancing the SBE Mission/Goals

- High School Redesign
- A New Approach to Curriculum Development
- Professional Development and Leadership Centers
- Accountability System Changes
- A Balanced System of Assessment
- Technology
- Early Childhood Development
- Literacy

