

Curriculum Review

Supporting students and teachers by keeping Ontario's K - 12 curriculum current and relevant

Overview of the Process

Curriculum and Assessment Policy Branch Ministry of Education

May 2006

Year 3



- Science and Technology, Grades 1-8
- Science, Grades 9-12
- Technological Education, Grades 9-12

!

Curriculum Review



- Supporting students and teachers by keeping Ontario's K – 12 curriculum current and relevant
- Includes an increased focus on literacy and numeracy across the curriculum

3

Current Status of Curriculum Policy



- The Ontario curriculum documents (English and French) Grades K – 12 include:
- 20 elementary curriculum documents
- 62 secondary curriculum documents
- Program Planning and Assessment-2000 These were introduced/implemented between 1997 and 2002.

What is Curriculum Review?



A staged process to review Kindergarten to Grade 12 curriculum documents by discipline area that:

- builds on the quality curriculum currently in place
- ensures that the curriculum remains current and relevant

Rationale for Curriculum Review



- ensures ongoing high quality education and continuous improvement in student achievement
- sustains the effectiveness of Ontario's curriculum for students in a knowledge-based society
- assures curriculum coherence and ageappropriateness from Kindergarten through Grade 12 in all disciplines

6

5

Rationale for **Curriculum Review**

- supports students, teachers, schools and boards by identifying targeted areas in need of support
- allows lead time for development or updating of related support materials as required (e.g., textbooks)
- supports continual improvement to the curriculum

What Remains the Same



- high standards for all students
- the framework of grade-by-grade overall and specific curriculum expectations
- destination-related secondary school course types

What Remains the Same



- criterion-referenced assessment based on four levels of achievement as described in the achievement charts
- standardized provincial report cards
- diploma requirements under Ontario Secondary Schools (OSS) Grades 9 to 12

Curriculum Review and the Achievement Charts



- Subject specific achievement charts will be "draft" until each subject/discipline is reviewed as part of the ongoing cycle of curriculum review
- When the new curriculum policy documents that are under review are published, new achievement charts will be finalized in the documents

Process Principles for Curriculum Review



- review of elementary and secondary curriculum policy documents will be integrated
- parallel revision processes for English and French language curriculum policy documents
- only changes to the curriculum if the evidence demonstrates a need
- teachers, principals, board staff, subject experts, education stakeholders, parents and students will have opportunities to participate

Stages of Review Process (Year 3)







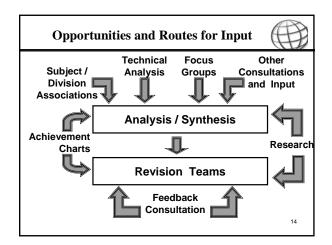
- Analysis and Synthesis
- Revision and Feedback Consultation
- Editing, Publication and Distribution
- * Mandatory Implementation

Process for Curriculum Review



- The review process includes:
 - >Analysis and Synthesis
 - >Revision and Feedback Consultation
 - >Editing, Publication and Distribution
 - >Implementation

13



Review Process



Analysis includes:

- Technical Analysis by educators from Provincial Subject Associations
- Focus Group sessions- Content Analysis of information gathered from educators provincewide

15

Review Process



 Consultations with the Minister's Advisory Council on Special Education, faculties of education, parents and students, universities, colleges, workplace organizations and sectors, and other Ministries

16

Review Process



- Benchmarking of the Ontario curriculum against other provinces and international jurisdictions
- A Research Report of literature pertinent to science and technology education

Review Process



Synthesis/ Recommendations

- Information from all of the Analysis Sessions is analysed for the curriculum review process
- Research, data and professional/public input are summarized and used as a basis for recommendations for revision to the curriculum policy documents
- Recommendations are written in conjunction with the French language policy branch

18

17

Review Process



Revision and Feedback Consultation

 Parallel English/French writing teams of educators from across Ontario, with curriculum expertise, draft revised documents based on the recommendations

19

Feedback Consultations

- Consultation and Feedback on draft proposed revisions with board staff and other stakeholders
- Validation and Fact Checking of documents
- consultations with board representatives and education stakeholders on the draft of proposed revisions to the curriculum policy documents
- Information from the consultations and feedback sessions informs further revisions to the curriculum policy documents

20

Year 3: Opportunities for Input §



Educators will have opportunities for input through

- Focus Groups in Fall 2005
- Technical Analysis in Fall 2005
- Consultations with Faculties of Education, Colleges, Universities, and Workplace organizations in Fall 2005/Winter 2006
- Revision Writing in Summer 2006
- Consultation and Feedback in Fall 2006
- Publication Spring 2007

21