

Examining the MATATAG Curriculum's Ecosystem:

Forging Insights, Sharpening Foresight

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Streamlined curriculum

Teachers do not have time to teach all allocated learning competencies.









Merge InterConnected Concepts

BEFORE

Music

Arts

PE

Health

Music and Arts

NOW

PE and Health











Strengthened Literacy & Numeracy (Foundational Skills)

- Students are not reaching expected/minimum standards in curriculum content. This starts in early grades and goes through to senior high school (SHS).
 - Many students lack prerequisite skills and knowledge for the gradelevel curriculum.







Better articulation of the 21st Century Skills in the Revised K to 12 Curriculum

Students are not building higher order thinking/ 21st century skills (even though these are expected by the curriculum).







CLEARER INTEGRATION OF 21ST CENTURY SKILLS

Information, Media and Technology Skills

Learning and Innovation Skills

Communication Skills

Life and Career Skills

- Visual literacy Information literacy
- Media literacy
- Technology literacyDigital literacy



- Openness
- Critical thinking
- Problem solving
- Reflective thinking

- Teamwork
- Collaboration
- Interpersonal skills
- Intrapersonal skills
- Interactive communication
- Non-verbal communication
- Communicating in diverse environment

- Informed decision-making
- Adaptive leadership
- Inter-cultural understanding
- Self-discipline
- Future orientation / thinking
- Resilience and adversity management







INTENSIFIED VALUES EDUCATION



Systematic and explicit integration of DepEd core values in all learning areas across grade levels



Increased time allotment for GMRC and VE across grade levels



Specific values to be developed and assessed for each content across grade levels



Involvement of home, school and community in values formation





Strengthening Peace Education and other transformative education frameworks

There's a need to build students' socio-emotional skills facilitates achievement of learning outcomes.







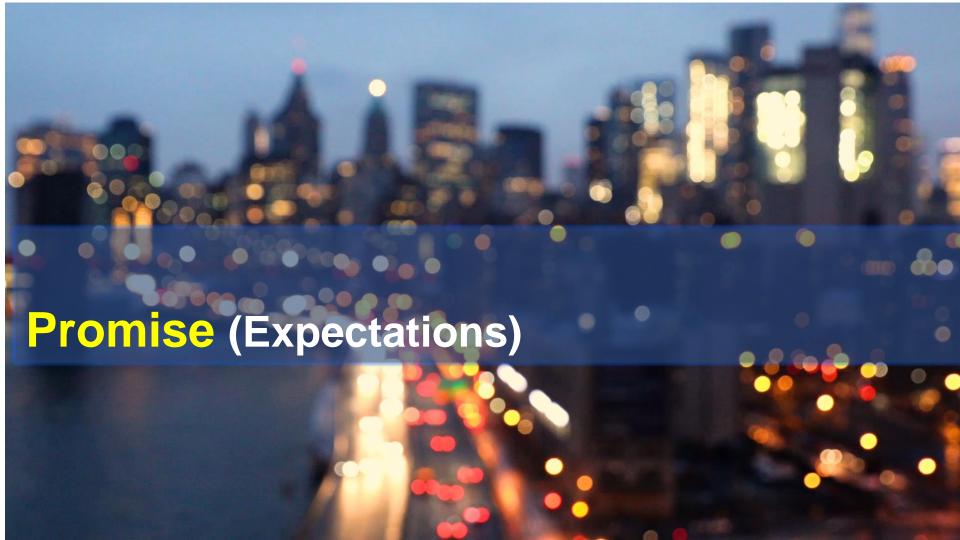
"Education is no longer about teaching students something alone; it is more important to be teaching them to develop a reliable compass and the navigation tools (transversal competencies) to find their own way in a world that is increasingly complex, volatile and uncertain."











Strengthened foundational skills among learners







Mastery of competencies and standards appropriate to grade level







Realization of universal and cultural values







Acquisition of 21st century skills e.g. critical thinking, analytical thinking, self-efficacy skills among others







Improvement of scores in large scale assessments both national and international









Access to quality textbooks/instructional materials is limited in some schools.

SOURCES:

- SEA-PLM ACTRC's Curriculum
- Review project ACTRC's Science Curriculum project







Current national testing designs and analyses do not support system level monitoring of student learning outcomes.

SOURCES:

 ACTRC's Curriculum Review project





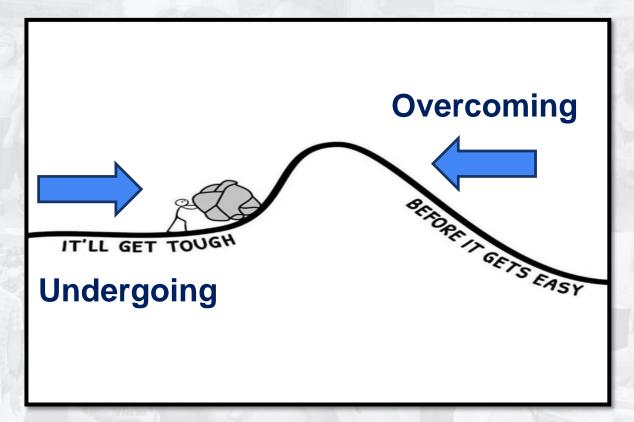


Challenges on teacher agency both for preservice and in-service

















 Making the test data available for researchers and analysts to aid us in making evidence-based policy decisions.

 Current national testing designs and analyses do not support system level monitoring of student learning outcomes.







Strong school leadership and management









Needs-based retooling and upskilling



Capacity Building







Optimizing the use of technology, both online and offline, to ensure that learners have opportunities to learn even during 'education in emergencies'







Continue the establishment of Inclusive Learning Resource Centers (ILRCs)







Maraming salamat!!!







