Category	Communication Cluster: Communication			
	Exchanging thoughts, messages and information effectively through interaction. Indicators:			
How can students communicate through interaction?	 Give and receive meaningful feedback Use intercultural understanding to interpret communication Use a variety of speaking techniques to communicate with a variety of audiences Use appropriate forms of writing for different purposes and audiences Use a variety of media to communicate with a range of audiences 	 Interpret and use effectively modes of non-verbal communication Negotiate ideas and knowledge with peers and teachers Participate in, and contribute to, digital social media networks Collaborate with peers and experts using a variety of digital environments and media Share ideas with multiple audiences using a variety of digital environments and media 		
	Reading, writing and using language to gather and communicate information. Indicators:			
How can students demonstrate communication through language?	 Read critically and for comprehension Read a variety of sources for information and for pleasure Make inferences and draw conclusions Use and interpret a range of discipline-specific terms and symbols Write for different purposes Understand and use mathematical notation Paraphrase accurately and concisely 	 Preview and skim texts to build understanding Take effective notes in class Make effective summary notes for studying Use a variety of organizers for academic writing tasks Find information for disciplinary and interdisciplinary inquiries, using a variety of media Organize and depict information logically Structure information in summaries, essays and reports 		

Category	: Social Cluster: Collaboration Skills	
700	 Use social media networks appropriately to build and develop 	Make fair and equitable decisions
l ti	relationships	 Listen actively to other perspectives and ideas
How can stude collaborate?	Practice empathy	Negotiate effectively
	 Delegate and share responsibility for decision-making 	 Encourage others to contribute
	Help others to succeed	 Exercise leadership and take on a variety of roles within
	 Take responsibility for one's own actions 	groups
	 Manage and resolve conflict, and work collaboratively in teams 	 Give and receive meaningful feedback
Œ ゔ	Build consensus	 Advocate for one's own rights and needs

Category	: Self-Management Cluster: Organization	
٠.	Managing time and tasks effectively. Indicators:	
dents	Plan short- and long-term assignments; meet deadlines	Select and use technology effectively and productively
stude ate ion sk	 Create plans to prepare for summative assessments (examinations and performances) 	 Bring necessary equipment and supplies to class Keep an organized and logical system of information files/notebooks
can ınstra ıizati	Keep and use a weekly planner for assignments	 Use appropriate strategies for organizing complex information
	Set goals that are challenging and realistic	 Understand and use sensory learning preferences (learning styles)
How dem orga	Plan strategies and take action to achieve personal and academic goals	

Category	: Self-Management Cluster: Affective Skills	
	Managing state of mind. Indicators:	
	Mindfulness	Self-motivation
ige ;	Practice focus and concentration	 Practice analyzing and attributing causes for failure
na nd:	 Practice strategies to develop mental focus 	■ Practice managing self-talk
manage mind?	 Practice strategies to overcome distractions 	Practice positive thinking
of r	 Practice being aware of body–mind connections 	Resilience
1 5 6	Perseverance	■ Practice "bouncing back" after adversity, mistakes and
stude 1 state	 Demonstrate persistence and perseverance 	failures
stı 1 st	■ Practice delaying gratification	■ Practice "failing well"
can	Emotional management	 Practice dealing with disappointment and unmet
-	 Practice strategies to overcome impulsiveness and anger 	expectations
How	■ Practice strategies to prevent and eliminate bullying	Practice dealing with change
H #	 Practice strategies to reduce stress and anxiety 	

Category	: Self-Management Cluster: Reflection	
	(Re) considering the process of learning; choosing and using ATL skills. Indicate	tors:
How can students be reflective?	 Develop new skills, techniques and strategies for effective learning Identify strengths and weaknesses of personal learning strategies (self-assessment) Demonstrate flexibility in the selection and use of learning strategies Try new ATL skills and evaluate their effectiveness Consider content What did I learn about today? What don't I yet understand? What questions do I have now? Consider ATL skills development What can I already do? How can I share my skills to help peers who need more practice? What will I work on next? 	 Consider personal learning strategies What can I do to become a more efficient and effective learner? How can I become more flexible in my choice of learning strategies? What factors are important for helping me learn well? Focus on the process of creating by imitating the work of others Consider ethical, cultural and environmental Keep a journal to record reflections

Category	: Research Cluster: Information litera	cy		
Finding, interpreting, judging and creating information. Indicators:				
ć.	Collect, record and verify data	 Process data and report results 		
dents literacy ^ʻ	Access information to be informed and inform others	 Evaluate and select information sources and digital tools based on 		
nts ere	Make connections between various sources of information	their appropriateness to specific tasks		
de.	Understand the benefits and limitations of personal sensory learning preferences	 Understand and use technology systems 		
	when accessing, processing and recalling information	 Use critical-literacy skills to analyses and interpret media 		
	Use memory techniques to develop long-term memory	communications		
can instr	Present information in a variety of formats and platforms	 Understand and implement intellectual property rights 		
× 0 10 11	Collect and analyses data to identify solutions and make informed decisions	 Create references and citations, use footnotes/endnotes and 		
How demo		construct a bibliography according to recognized conventions		
E d		 Identify primary and secondary sources 		

Category: Research Cluster: Media literacy			
	Intera	acting with media to use and create ideas and information. Indicators:	
How can students demonstrate media literacy?	•	Locate, organize, analyze, evaluate, synthesize and ethically use information from a variety of sources and media (including digital social media and online networks) Demonstrate awareness of media interpretations of events and ideas (including digital social media) Make informed choices about personal viewing experiences	 Understand the impact of media representations and modes of presentation Seek a range of perspectives from multiple and varied sources Communicate information and ideas effectively to multiple audiences using a variety of media and formats Compare, contrast and draw connections among (multi)media resources

	Category: Thinking Cluster: Critical-thinking				
	Analyzing and evaluating issues and ideas. Indicators:				
der ideas from multiple perspectives op contrary or opposing arguments ze complex concepts and projects into their tuent parts and synthesize them to create new standing se and evaluate a variety of solutions fy obstacles and challenges nodels and simulations to explore complex systems and fy trends and forecast possibilities leshoot systems and applications	Practice observing carefully in order to recognize problems Gather and organize relevant information to formulate an argument Recognize unstated assumptions and bias Interpret data Evaluate evidence and arguments Recognize and evaluate propositions Draw reasonable conclusions and generalizations Test generalizations and conclusions Revise understanding based on new information and evidence Figurate and manage risk				
	Revise understanding based on new information and evidence Evaluate and manage risk				

Category:	Thinking Cluster: Creative-thinking		
	Generating novel ideas and considering new perspectives. Indicators:		
How can students be creative?	 Use brainstorming and visual diagrams to generate new ideas and inquiries Consider multiple alternatives, including those that might be unlikely or impossible Create novel solutions to authentic problems Make unexpected or unusual connections between objects and/or ideas Design improvements to existing machines, media and technologies Design new machines, media and technologies 	 Make guesses, ask "what if" questions and generate testable hypotheses Apply existing knowledge to generate new ideas, products or processes Create original works and ideas; use existing works and ideas in new ways Practice flexible thinking—develop multiple opposing, contradictory and complementary arguments Practice visible thinking strategies and techniques Generate metaphors and analogies 	

Category: 7	Chinki	ng Cluster: Transfer	
	Using s	skills and knowledge in multiple contexts. Indicators:	
How can students transfer skills and knowledge across disciplines and subjects?	•	Use effective learning strategies in subject groups and disciplines Apply skills and knowledge in unfamiliar situations Inquire in different contexts to gain a different perspective Compare conceptual understanding across multiple subject groups and disciplines Make connections between subject groups and disciplines	 Combine knowledge, understanding and skills to create products or solutions Transfer current knowledge to learning of new technologies Change the context of an inquiry to gain different perspectives