

MERGE[®] CUBE APPS FOR EDU



APP NAME	GRADE LEVEL	SUBJECT	CURRICULUM AREA	ISTE STANDARD
57 Degrees North	4th – 12th	Geography, ELA, Reading	Fluency, Listening and Responding, Multimodal Literacy: Digital	3 Knowledge Constructor Indicators: 3d
AnatomyAR+	6th – 12th	Science, Anatomy, Biology	Molecules to Organisms: Structure and Processes, Function, Organs, Human Body	3 Knowledge Constructor Indicators: 3a
AR Kitten for MERGE Cube	4th – 6th	Science, Math	Animals, Energy flow in organisms, Multiplication	1 Empowered Learner Indicators: 1a
Ask Kranky	3rd – 9th	Emerging Technology	N/A	1 Empowered Learner Indicators: 1d
BlockAR	4th – 6th	Math	Patterns, Identifying Common Shapes, Spatial Awareness, Problem- Solving, Higher Order Thinking	1 Empowered Learner Indicators: 1d
Cube Conquest	3rd – 8th	Science, Earth Science, Zoology, Math	Problem Solving, Adding/Subtracting, Money Sense	1 Empowered Learner Indicators: 1a
Defused!	4th – 6th	ELA	Time, Time Management, Multimodal Literacies	1 Empowered Learner Indicators: 1d
Munch	3rd – 6th	Science, Biology	Food Chains, Ecosystems: Social Interactions and Group Behavior, Adaptation	3 Knowledge Constructor Indicators: 3c and 3d
Nexus Box	7th – 12th	ELA	Speaking and Listening, Multimodal Literacies, Group Collaboration	7 Global Collaborator Indicators: 7b
Tricky Temple	5th – 12th	Math	Time, Problem Solving	1 Empowered Learner Indicators: 1a
Wobble Wobble for MERGE Cube	4th – 6th	Science Physics	Newton's Law	5 Computational Thinker Indicators: 5c

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DinoDigger	3rd – 6th	Science, Natural History, ELA, Geology Paleontology	Biological Unity and Diversity, Inheritance and Variation of Traits, Fossils, Natural Selection, Fluency, Listening and Responding, Multimodal Literacy: Digital	3 Knowledge Constructor Indicators: 3a
Elemental Order	3rd – 6th	Math, Technology	Patterns, Problem Solving	5 Computational Thinker Indicators: 5d
Galactic Explorer	1st – 6th	Science, Earth Science, Astronomy	Space Earth's Place in the Universe, Particles in Matter, Gravity, Life beyond Earth, Motion and Stability: Forces and Interactions	3 Knowledge Constructor Indicators: 3a
Hangry Herb	4th – 6th	Science, Botany	Plants, Energy flow in organisms	1 Empowered Learner Indicators: 1a
HoloGlobe	5th – 12th	Science, Earth Science, Astronomy	Data Analysis, Space, Earth's Place in the Universe, Particles in Matter, Gravity, Motion and Stability: Forces and Interactions	3 Knowledge Constructor Indicators: 3c and 3d
Object Viewer	4th – 12th	Math	Geometry, Measurement, Design Process	4 Innovative Designer Indicators: 4b and 4c
Party Games for MERGE Cube	1st – 12th	Technology, Math	Problem-solving, Time Management, Group Collaboration	7 Global Collaborator Indicators: 7b
Rubik's Cube Augmented!	3rd – 12th	Math	Spatial Awareness, Cognitive Ability, Problem-Solving, Identifying Patterns	5 Computational Thinker Indicators: 5d
THINGS	1st – 12th	Math, Science, Art Technology, Engineering	Problem Solving	1 Empowered Learner Indicators: 1d