

# Kindergarten STEAM Curriculum Quarter 1

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Week	Topic	Standards	Lesson	Details
1	Engineering Design Process and Team Building	WOSB K-2-ETS1-1-1-3	Building Bridges	
2	Intro to Computers	WOSB K-TE1 K-28-1-1-3	Computer Parts	
3		ISTE 2a-4	Using the Web	
4	Internet Safety	WOSB K-SE1 K-28-1-2	Staying Safe On line	
5	Force and Motion	WOSB K-F1 K-F11 K-F1	Decoding Position	
6			Tower Tumbler (Knocking Ball)	
7	Space Engineering	ITSA: 8.A-8 9.A-8 9.A-C	Stew Rockets	World Space Week
8	Seasons Fall	ISTE 3a-4	The Science of Fall	
9	Animals Bats	ISTE 3c-4	Compare/Contrast Bats & Birds	Delicious Read Aloud

# Steam Curriculum Guide

**Susan M. Riley**



## **Steam Curriculum Guide:**

**An Educator's Guide to STEAM** Cassie F. Quigley, Danielle Herro, This updated and expanded edition is essential reading for K 8 teachers who want to keep pace with fast moving technological advancements and honor their students interests and cultures The authors provide updated problem solving scenarios to assist with STEAM curriculum design additional information on AI powered tools with guidance for effective implementation attention to current topics in science such as climate change cybersecurity and the ethical implications of AI and lesson plans and activities to enhance the guide s practical application in today s classrooms Readers will find easy to understand examples of what STEAM education looks like in a variety of classrooms and will hear from teachers instructional coaches principals and administrators about what it takes to ensure that STEAM is a schoolwide success Each chapter of this popular text incorporates elements of connected learning a type of learning that draws on students interests that teachers can capitalize on when using STEAM to address real world problems Book Features A practical teaching guide that uses classroom scenarios relevant to today s students A conceptual model with specific strategies such as problem based learning student choice technology integration and teacher facilitation Updated with an increased focus on emerging technologies culturally relevant strategies and lessons from classrooms Materials to support authentic assessment such as rubrics STEAM units and formative assessment examples

**An Educator's Guide to STEAM** Cassie F. Quigley, Danielle Herro, 2025-08-22 This updated and expanded edition is essential reading for K 8 teachers who want to keep pace with fast moving technological advancements and honor their students interests and cultures The authors provide updated problem solving scenarios to assist with STEAM curriculum design additional information on AI powered tools with guidance for effective implementation attention to current topics in science such as climate change cybersecurity and the ethical implications of AI and lesson plans and activities to enhance the guide s practical application in today s classrooms Readers will find easy to understand examples of what STEAM education looks like in a variety of classrooms and will hear from teachers instructional coaches principals and administrators about what it takes to ensure that STEAM is a schoolwide success Each chapter of this popular text incorporates elements of connected learning a type of learning that draws on students interests that teachers can capitalize on when using STEAM to address real world problems Book Features A practical teaching guide that uses classroom scenarios relevant to today s students A conceptual model with specific strategies such as problem based learning student choice technology integration and teacher facilitation Updated with an increased focus on emerging technologies culturally relevant strategies and lessons from classrooms Materials to support authentic assessment such as rubrics STEAM units and formative assessment examples

*International Handbook of Research on STEAM Curriculum and Practice* Stephen J. Farenga, Salvatore G. Garofalo, Daniel Ness, 2025-10-24 This comprehensive handbook delves into curriculum praxis human development and cognition within the contexts of the STEAM disciplines science technology engineering arts architecture and mathematics Cutting edge research

will help educators identify best practice techniques for developing students knowledge in STEAM subjects as well as capture contemporary social and political issues within the STEAM context Drawing on the work of over 50 international contributors this volume covers both emergent and established areas of research giving voice to newcomers to the field as well as perspectives from established experts These areas are divided into five sections on foundations content teaching and learning throughout the lifespan equity and enrichment and settings Each topic is considered in both its historical and current context with a focus on the interconnections between theory and practice This book offers a first of its kind overview of STEAM curriculum development which will be especially useful to educational practitioners and researchers of STEAM subjects as well as teacher educators overseeing STEAM education This resource will also be useful for K 12 school and institutional libraries as reference material and for curriculum specialists and administrators seeking to identify methods of best educational practices within STEAM

*Emerging Technologies for STEAM Education* Xun Ge,Dirk Ifenthaler,J. Michael Spector,2015-09-09 This theory to practice guide offers leading edge ideas for wide scale curriculum reform in sciences technology engineering the arts and mathematics the STEAM subjects Chapters emphasize the critical importance of current and emerging digital technologies in bringing STEM education up to speed and implementing changes to curricula at the classroom level Of particular interest are the diverse ways of integrating the liberal arts into STEM course content in mutually reshaping humanities education and scientific education This framework and its many instructive examples are geared to ensure that both educators and students can become innovative thinkers and effective problem solvers in a knowledge based society Included in the coverage Reconceptualizing a college science learning experience in the new digital era Using mobile devices to support formal informal and semi formal learning Change of attitudes self concept and team dynamics in engineering education The language arts as foundational for science technology engineering art and mathematics Can K 12 math teachers train students to make valid logical reasoning Moving forward with STEAM education research *Emerging Technologies for STEAM Education* equips educators education researchers administrators and education policymakers with curricular and pedagogical strategies for making STEAM education the bedrock of accessible relevant learning in keeping with today s digital advances

**STEAM Education** ,2025-01-07 Integrating science technology engineering arts and mathematics into a holistic and robust STEAM education is a promising educational movement worldwide STEAM Education Intersections and Thresholds features four themes pedagogical frameworks community based learning STEM STEAM transformation and teacher education practices examined by researchers educators policymakers and community organizers from around the world Readers will find unique and innovative curricular ideas instructional strategies STEAM gadgets examples of real classroom activities and projects for students from elementary to graduate school to enrich STEAM education This collection of best practices is a must have to build diverse integrative and engaging STEAM experiences in the 21st century Contributors are Lori Czop Assaf Paul Boey Hsin Yi Chao Yichien Cooper Yeliz Erdo an Suzan

Duygu Bedir Eri ti Maria Evagorou Jonah B Firestone Snow Yunxue Fu David Glassmeyer Luke Hampton Kevin Hsieh Sean Justice Chia Hung Kao Alice Lai Christine Liao Don McMahon Isao Ohashi Vedat zsoy Eliza Pitri Shyh Shiun Shyu Debrah C Sickler Voigt Agni Stylianou Georgiou Michael White So Lan Wong and Yui Chih Wu *STEAM Education* Tracey Hunter-Doniger, Nancy Walkup, 2024-03-22 Visual and performing arts are transcending the strict disciplinary borders of science technology engineering and mathematics STEM by offering significant connections within these subject areas Serving as a guide to STEAM based education STEAM Education An Interdisciplinary Look at Art in the Curriculum investigates how these disciplines coalesce to enrich pedagogical practices by offering a wide array of perspectives from in service and retired art teachers music dance and theatre instructors public and private school teachers scholars academics and more **From STEM to STEAM** David A. Sousa, Thomas Pilecki, Tom Pilecki, 2018-01-31 This book presents a collection of exciting ideas suggestions and real lesson plans from teachers who are already using STEAM in their classrooms

Steam Point Susan M. Riley, 2012-12-09 STEAM Point is a guide for teachers and administrators who are looking to leverage Science Technology Engineering the Arts and Mathematics to close the achievement gap for all students and authentically teach practices embedded within the Common Core State Standards Specifically included in this guide Curriculum maps integrating Common Core English Language Arts and Math Standards STEM practices and Fine Arts Standards as well as Lesson Thread Ideas Integrated Lesson Seeds Assessment strategies to measure student growth with integrity in performance based tasks and processes which are key to 21st century skills and STEAM practices This essential guide provides you with the tools you need to engage all learners and provide relevant and rigorous opportunities that your students will be excited about long after they leave your classroom Reviews Wow is the first thing that comes to mind after reading the STEAM book There are so many great ideas that make so much sense I like the way your writing addresses the questions your readers will have before those questions get a chance to fully form in their mind Reading the assessment part has given me a new and much more positive outlook on assessment You do a great job of helping others see ways to fit things together even the things that others may not see ways to connect at first The way you present information in this book makes it understandable when it may seem way too complicated otherwise Melissa Edwards Instructional Technology Specialist So much work has been done here for the educator Susan has created curriculum maps that align the Common Core State Standards with the National Arts Standards and intertwine with both STEM concepts and lesson ideas in one reference This is followed by 10 complete and attractively presented lesson seeds where Susan explains in more detail an integration lesson idea which includes all the information a teacher would need to modify the idea for his or her group of students and implement the lesson into his or her classroom The section on assessment takes the pressure off the idea that assessment is finite and poses it as more of a natural process of growth for teacher and student Included are many practical and useful options for teachers who may be weary of the idea of assessing something they may not feel qualified to teach These

assessments include formative portfolios and performance Susan includes ideas for each type of assessment again making it easy for a teacher to make true integration happen in their classroom Steam Point is the type of book I want at my fingertips as I plan my lessons and collaborate with colleagues It is easy to reference and is full of quality integrated ideas spanning all the major driving forces of educational curriculum Susan has written the book I have wanted to write read and share with my colleagues and adult students Elizabeth Peterson Teacher and Arts Integration Specialist **STEAM Power** Tim

Needles,2025 Award winning artist and educator Tim Needles shares new creative ideas for blending arts and STEM learning in this expanded edition of his popular book This accessible and engaging book is filled with ideas for STEAM learning with more than 20 projects best practices and insights from educators in the field Technologies covered include artificial intelligence AI coding robotics 3D printing virtual and augmented reality photography video animation and digital drawing The book also suggests ways to bring STEAM learning to the next level through collaboration global learning project based learning makerspaces and social emotional learning SEL Building on the first edition STEAM Power Second Edition adds new chapters and projects short creative challenges to promote instilling a STEAM mindset and topic exploration and new sections on topics such as resilience differentiation coaching and STEAM for education leaders This updated edition Includes new chapters on AI and new animation techniques Features eight new projects including using AI to design a classroom of the future environmental and community murals and gamified animation Supports instructional coaches with guidance and connections to the ISTE Standards Updates tools and technologies that have changed since the first edition With its friendly style and original drawings by the author this practical guide gives emerging and seasoned educators fun and creative ways to invigorate their STEAM curriculum Audience Elementary and secondary educators and instructional coaches International Handbook of Research on Steam Curriculum and Praticce Stephen J. Farenga,Salvatore G.

Garofalo,Daniel Ness,2025 This comprehensive handbook delves into curriculum praxis human development and cognition within the contexts of the STEAM disciplines science technology engineering arts architecture and mathematics Cutting edge research will help educators identify best practice techniques for developing students knowledge in STEAM subjects as well as capture contemporary social and political issues within the STEAM context Drawing on the work of over 50 international contributors this volume covers both emergent and established areas of research giving voice to newcomers to the field as well as perspectives from established experts These areas are divided into four sections Foundations Content Teaching and Learning Throughout the Lifespan Equity and Enrichment and Settings Each topic is considered in both its historical and current context with a focus on the interconnections between theory and practice This book offers a first of its kind overview of STEAM curriculum development which will be especially useful to educational practitioners and researchers of STEAM subjects as well as teacher educators overseeing STEAM Education This resource will also be useful for K 12 school and institutional libraries as reference material and curriculum specialists and administrators seeking to identify methods of best

educational practices within STEAM Provided by publisher *A Curriculum Guide for Ornamental Horticulture Production Occupations*, 1988 **Cross-disciplinary STEM Learning for Asian Primary Students** Winnie Wing Mui So, Zhi Hong Wan, Tian Luo, 2023-11-27 Given the importance of student learning in the various types and integration of STEM education this book provides a landscape of cross disciplinary STEM learning in Asian primary schools and a systematic overview of design practices and outcomes of STEM learning implementation Science Technology Engineering and Mathematics STEM has continued to attract attention worldwide and there have been calls for the promotion of STEM education in primary schools to nurture students to meet the needs of societies in terms of innovation and technology development Since STEM is complex in nature and is related to various disciplines the effort of a single discipline may not be as effective as cross disciplinary efforts This edited volume involving an Asian team of authors examines how cross disciplinary STEM learning can be designed for students to achieve viable outcomes and what opportunities and challenges have been offered to the next generation to equip them with the necessary skills knowledge and ways of thinking as well as attitudes and values for lifelong learning A resourceful text for students researchers and practitioners interested in the rich development of STEM education and practical methods for a variety of learning approaches from elementary to secondary education has been provided

**STEM Education from Asia** Tang Wee Teo, Aik-Ling Tan, Paul Teng, 2021-12-24 Asia is the largest continent in the world Five out of the top ten high performing economies in the Programme for International Student Assessment PISA 2018 are located in Asia Why do Asian students perform so well in STEM related subjects This book answers this by examining the STEM education policies and initiatives in Asian economies as well as the training programmes undertaken by STEM teachers in Asia The book is broken into four sections each accompanied by a passage of commentary that summarizes the key takeaways of the chapters Section one focuses on STEM policy environments and how various countries have developed policies that promote STEM as an integral part of national economic development Section two focuses on STEM teacher education in the Philippines and Thailand while section three focuses on STEM curriculum design context and challenges in four Asian economies The fourth and final section focuses on presenting snapshots of STEM education research efforts in Malaysia South Korea and Singapore Written by Asian academics this book will provide valuable insights to policy makers educators and researchers interested in the topic of STEM education especially in the Asian context Chapters 7 and 11 of this book are freely available as a downloadable Open Access PDF under a Creative Commons Attribution Non Commercial No Derivatives 4.0 license available at <http://www.taylorfrancis.com> *Science Education in East Asia* Myint Swe Khine, 2015-09-03 This book presents innovations in teaching and learning science novel approaches to science curriculum cultural and contextual factors in promoting science education and improving the standard and achievement of students in East Asian countries The authors in this book discuss education reform and science curriculum changes and promotion of science and STEM education parental roles and involvement in children's education teacher preparation and professional

development and research in science education in the context of international benchmarking tests to measure the knowledge of mathematics and science such as the Trends in Mathematics and Science Study TIMSS and achievement in science mathematics and reading like Programme for International Student Assessment PISA Among the high achieving countries the performance of the students in East Asian countries such as Singapore Taiwan Korea Japan Hong Kong and China Shanghai are notable This book investigates the reasons why students from East Asian countries consistently claim the top places in each and every cycle of those study It brings together prominent science educators and researchers from East Asia to share their experience and findings reflection and vision on emerging trends pedagogical innovations and research informed practices in science education in the region It provides insights into effective educational strategies and development of science education to international readers

**Playful STEAM Learning in the Early Years** Amanda Sullivan, Amanda Strawhacker, Decades of research has shown that introducing STEM content like coding and engineering during the foundational early childhood years can lead to many benefits such as improving children s number sense problem solving skills and sequencing ability Unfortunately the costs of STEM technologies can be a barrier for many early childhood educators Additionally many digital tools and apps are not playful or developmentally appropriate for young learners and can be less inclusive of students who have been historically excluded from STEM This book addresses these barriers by demonstrating how to leverage an interdisciplinary STEAM Science Technology Engineering Arts and Mathematics approach to pique the curiosity of young students through play based learning The authors provide evidence based hands on approaches as well as a practical framework to effectively integrate STEAM learning in the early grades pre K to third grade Readers will explore new ways to play alongside their young learners to make powerful STEAM discoveries and foster a lifelong love of learning Book Features Provides tips and strategies rooted in existing frameworks and guidelines as well as the authors original research on the cognitive and socioemotional benefits of STEAM experiences Empowers early childhood educators working in any setting informal formal or home settings Describes a new framework for the equitable design and implementation of play based STEAM learning in early childhood settings

**Kentucky Home Economics Curriculum Guide** ,1955 **Integrative STEM and STEAM Education for Real-Life Learning** David J. Shernoff,2024-10-21 This book illustrates that real life learning in which students conduct scientific investigations and make new innovations to solve real world problems is an integral part of STEM science technology engineering math and STEAM science technology engineering art math education It provides examples of student and teacher work from projects of the Rutgers University Center of Mathematics Science and Computer Education The book examines how new K to 12 education standards and innovative teacher professional development programs which emphasize transdisciplinary approaches to STEM and STEAM lead to the emergence of real life education in schools In addition the book references related research to identify key advances in STEM and STEAM education Special topics include the uses of makerspaces educational video games artificial

intelligence AI and machine learning to fuel project based real life learning Key areas of coverage include the role of new K 12 standards in science design thinking computer science and climate change in stimulating integrative STEM STEAM education obstacles and supports for teaching integrative STEM programs modes of collaboration in STEM STEAM and maker based education and the importance of teacher professional development to promote transdisciplinary learning Integrative STEM and STEAM Education for Real Life Learning is an essential resource for researchers professors college students as well as educational leaders and policy makers with interests in the STEM and STEAM disciplines psychology teaching and teacher education library science and multimedia A must read for anyone committed to the future of education This book is not only thought provoking it is a guide to action offering a compelling approach that empowers youth and educators alike Dr Margaret Honey President and CEO Scratch Foundation David J Shernoff a leading expert in the field explores how integrative approaches in STEM and STEAM are not just about preparing students for the future but engaging them in solving real world problems today this book demonstrates how education can empower students to become active innovative contributors to society Cassie Quigley author of Educator s Guide to STEAM Education Creative Science Curriculum STEAM Project Guide ,2015 *Illinois Vocational Home Economics Curriculum Guide* ,1982 **Step Into STEAM, Grades K-5** Sarah B. Bush,Kristin L. Cook,2019-03-14 How do you create an innovative and equitable classroom experience that prepares elementary students for jobs that don t yet exist while placing a critical focus on mathematics and science content and practice standards all while meeting the demands of high stakes testing The answer to this question is Step into STEAM which provides a practical and accessible approach for educators to create meaningful and transformative learning experiences for each and every student This book guides and inspires K 5 educators through a seamless process of designing and implementing STEAM inquiries that align carefully to key mathematics and science content and practices Taking an opposite approach to existing resources that provide collections of disjointed STEAM activities this book empowers teachers and schools to build cohesive and sustainable STEAM infrastructures grounded in grade level standards and purposeful assessment to deepen the mathematics and science learning of each and every student STEAM instruction is for each and every student STEAM instruction is about mathematics and STEAM instruction can and should be implemented for student success and to engage students in making their community and our world a better place Loaded with resources to help K 5 teachers and instructional leaders develop implement and assess meaningful STEAM inquiries this research based book Provides practical on the go resources to help busy teachers get started in creating purpose driven STEAM instruction Allows educators to interact deeply with the content and create equitable STEAM experiences that blend community and societal interests Includes online companion printable resources to help educators jumpstart or deepen STEAM learning throughout a school or district supporting STEAM professional development professional learning communities and book studies Checklists pictures graphic organizers reflection questions Try it Out sections and example STEAM inquiries help

teachers seamlessly connect multiple subject areas create transformative learning experiences engage elementary students in developing creativity and empathy and enable students to solve meaningful and authentic problems for others all to prepare students for their bright futures Make the most of your limited instructional time and become part of the Step into STEAM movement Through carefully crafted research based frameworks inspirational authentic and approachable practical strategies rooted in the reform efforts of student centered STEAM learning and opportunities for professional self reflection Step into STEAM rightfully re elevates educators to their proper places as innovation experts and agents of change in their own classrooms schools districts and communities An inspirational step in a needed direction this book from Drs Bush and Cook is what educators have been craving a guide to transforming ourselves our learning spaces and our profession Richard Cox Jr Expert STEAM Teacher Instructional Coach Bullitt County Public Schools Step into STEAM offers a rare opportunity for anyone concerned with education to consider what learning would be like with equity empathy and experience By providing examples from teachers who have dared to put children first this book offers more than just new way to teach it offers hope for youth today By considering what youth will need to be successful in jobs that are not yet created Cook and Bush provide a platform for educators to create authentic real world problem solving in classrooms with attention on the often forgotten about component of STEAM the M As a proponent of STEAM education my recommendation is to grab this book and watch your students love learning again Cassie Quigley Associate Professor of Science Education at University of Pittsburgh Author of An Educator s Guide to STEAM Engaging Students Using Real World Problems

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