

# TEXAS CURRICULUM

## Elementary School

English Language Arts	Rec. Grade Level
TX Kindergarten Language Arts	K
TX Kindergarten Phonics, Spelling, and Penmanship	K
TX Grade 1 Grammar and Penmanship	1
TX Grade 1 Phonics and Spelling	1
TX Grade 1 Reading and Composition	1
TX Grade 2 Grammar and Penmanship	2
TX Grade 2 Phonics and Spelling	2
TX Grade 2 Reading and Composition	2
TX Grade 3 Language Arts	3
TX Grade 4 Language Arts	4
TX Grade 5 Language Arts	5

Science	Rec. Grade Level
TX Kindergarten Science	K
TX Grade 1 Science	1
TX Grade 2 Science	2
TX Grade 3 Science	3
TX Grade 4 Science	4
TX Grade 5 Science	5
TX Grade 5 Science STAAR	5

Social Studies/Social Sciences	Rec. Grade Level
TX Kindergarten Social Studies	K
TX Grade 1 Social Studies	1
TX Grade 2 Social Studies	2
TX Grade 3 Social Studies	3
TX Grade 4 United States Geography	4

Mathematics	Rec. Grade Level
TX Kindergarten Mathematics	K
TX Grade 1 Mathematics	1
TX Grade 2 Mathematics	2
TX Grade 3 Mathematics	3
TX Grade 4 Mathematics	4
TX Grade 5 Math STAAR	5
TX Grade 5 Mathematics	5

Health and Fitness	Rec. Grade Level
TX Kindergarten Health Semester 1	K
TX Kindergarten Health Semester 2	K
TX Grade 1 Health Semester 1	1

Health and Fitness	Rec. Grade Level
TX Grade 1 Health Semester 2	1
TX Grade 3 Health	3
TX Grade 4 Health Semester 1	4
TX Grade 4 Health Semester 2	4
TX Grade 5 Health Semester 1	5
TX Grade 5 Health Semester 2	5

Physical Education	Rec. Grade Level
TX Kindergarten PE Semester 1	K
TX Kindergarten PE Semester 2	K
TX Grade 1 PE Semester 1	1
TX Grade 1 PE Semester 2	1
TX Grade 2 PE Semester 1	2
TX Grade 2 PE Semester 2	2
TX Grade 3 PE Semester 1	3
TX Grade 3 PE Semester 2	3
TX Grade 4 PE Semester 1	4
TX Grade 4 PE Semester 2	4
TX Grade 5 PE Semester 1	5
TX Grade 5 PE Semester 2	5

Fine Arts	Rec. Grade Level
TX Grade 3 Art	3
TX Grade 3 Music	3
TX Grade 4 Art	4
TX Grade 4 Music	4
TX Grade 5 Art	5
TX Grade 5 Music	5

## Middle School

English Language Arts	Rec. Grade Level
TX Grade 6 Language Arts	6
TX Grade 7 Language Arts	7
TX Grade 8 Language Arts	8

Science	Rec. Grade Level
TX Grade 6 Science	6
TX Grade 7 Science	7
TX Grade 8 Science	8
TX Grade 8 Science STAAR	8

Social Studies/Social Sciences	Rec. Grade Level
TX Grade 6 World Cultures	6
TX Grade 7 Ancient World History	7
TX Middle School United States History	6-8
TX Grade 8 United States History STAAR	8

Mathematics	Rec. Grade Level
TX Grade 6 Mathematics	6
TX Grade 7 Mathematics	7
TX Grade 8 Math STAAR	8
TX Grade 8 Mathematics	8
TX Pre-Algebra Semester 1 (Grade 8 Math)	8
TX Pre-Algebra Semester 2 (Grade 8 Math)	8

Engineering and Technology	Rec. Grade Level
TX Middle School Coding Semester 1: Introduction	6-8
TX Middle School Coding Semester 2: Learning Python and Javascript	6-8
TX Middle School Exploring Information Technology	6-8
TX Middle School Game Design Semester 1: Introduction	6-8
TX Middle School Game Design Semester 2: Creating a Game	6-8

Health and Fitness	Rec. Grade Level
TX Grade 6 Health Semester 1	6
TX Grade 7 and Grade 8 Health	7-8
TX Middle School Exploring Health Science	6-8
TX Middle School Fitness	6-8

Physical Education	Rec. Grade Level
TX Fitness Basics I	9
TX Fitness Basics II	9
TX Introduction to Group Sports I (Middle School)	6-8
TX Introduction to Group Sports II (Middle School)	6-8
TX Introduction to Individual Sports I (Middle School)	6-8

Physical Education	Rec. Grade Level
TX Introduction to Individual Sports II (Middle School)	6-8
Fine Arts	Rec. Grade Level
TX Middle School 2D Studio Art	6-8
TX Middle School Art	6-8
TX Middle School Digital Art and Design	6-8
TX Middle School Exploring Music	6-8
TX Middle School Music	6-8
TX Middle School Photography Semester 1: Introduction	6-8
TX Middle School Photography Semester 2: Drawing with Light	6-8
TX Middle School Theater	6-8
Life Skills & SEL (CASEL)	Rec. Grade Level
TX Middle School Life Skills	6-8
Business and Industry	Rec. Grade Level
TX Middle School Journalism: Tell Your Story	6-8
World Languages	Rec. Grade Level
TX Middle School Spanish	6-8
College and Career Readiness	Rec. Grade Level
TX Middle School Career Exploration	6-8
TX Middle School Exploring Business	6-8
TX Middle School Investigating Careers	6-8

## High School

### CORE

English Language Arts	Rec. Grade Level
TX English I Semester 1	9
TX English I Semester 2	9
TX English II Semester 1	10
TX English II Semester 2	10
TX English III Semester 1	11
TX English III Semester 2	11
TX English IV Semester 1	12
TX English IV Semester 2	12
Science	Rec. Grade Level
TX Biology (No Lab) Semester 1	9-12
TX Biology (No Lab) Semester 2	9-12
TX Biology Semester 1 (LAB)	9-12
TX Biology Semester 2 (LAB)	9-12
TX Biology STAAR	9-12
TX Chemistry (No Lab) Semester 1	9-12
TX Chemistry (No Lab) Semester 2	9-12
TX Chemistry Semester 1 (LAB)	9-12
TX Chemistry Semester 2 (LAB)	9-12
TX Earth Space and Environmental Science (Earth and Space Science) (No Lab) Semester 1	9-12
TX Earth Space and Environmental Science (Earth and Space Science) (No Lab) Semester 2	9-12
TX Earth Space and Environmental Science Semester 1 (Earth and Space Science) (Lab)	9-12
TX Earth Space and Environmental Science Semester 2 (Environmental Science) (Lab)	9-12
TX Physics Semester 1 (LAB)	9-12
TX Physics Semester 1 (No Lab) Semester 1	9-12
TX Physics Semester 1 (No Lab) Semester 2	9-12
TX Physics Semester 2 (LAB)	12
Social Studies/Social Sciences	Rec. Grade Level
TX American Government/Civics	9-12
TX Economics	12
TX United States History Semester 1	9-12
TX United States History Semester 2	9-12
TX World History Semester 1	9-12
TX World History Semester 2	9-12
Mathematics	Rec. Grade Level
TX Algebra I Semester 1	9-12
TX Algebra I Semester 2	9-12
TX Algebra II Semester 1	9-12
TX Algebra II Semester 2	9-12

Mathematics	Rec. Grade Level
TX Geometry Semester 1	9-12
TX Geometry Semester 2	9-12
TX Pre-Calculus Semester 1	9-12
TX Pre-Calculus Semester 2	9-12

Health and Fitness	Rec. Grade Level
TX Health	9-12

Physical Education	Rec. Grade Level
TX Physical Education Semester 1	9-12
TX Physical Education Semester 2	9-12

Fine Arts	Rec. Grade Level
TX Music	9-12
TX Visual Art	9-12

World Languages	Rec. Grade Level
TX Chinese I Semester 1	9 - 12
TX Chinese I Semester 2	9 - 12
TX Chinese II Semester 1	9 - 12
TX Chinese II Semester 2	9 - 12
TX Chinese III Semester 1 (Honors)	9 - 12
TX Chinese III Semester 2 (Honors)	9 - 12
TX Spanish I Semester 1	9-12
TX Spanish I Semester 2	9-12

## ELECTIVE/SUPPLEMENTARY

English Language Arts	Rec. Grade Level
TX Creative Writing	11
TX Gothic Literature	9-12
TX Great Speeches Debates and Essays	9-12
TX Mythology and Folklore	9-12
TX Reading and Writing for Purpose	9-12
TX The Lord of the Rings	9-12
TX Women's Studies: A Personal Journey Through Film	9-12

Science	Rec. Grade Level
TX Anatomy	9-12
TX Anatomy and Physiology Semester 1: Introduction	9-12
TX Anatomy and Physiology Semester 2: Discovering Form and Function	9-12
TX Archaeology	9-12
TX Astronomy Semester 1	9-12
TX Astronomy Semester 2	9-12
TX Biotechnology Semester 1: Introduction	9-12

Science	Rec. Grade Level
TX Biotechnology Semester 2: Unlocking Nature's Secrets	9-12
TX Criminology: Inside the Criminal Mind	9-12
TX Forensic Science I: Secrets of the Dead	9-12
TX Forensic Science II	9-12
TX Forensics: The Science of Crime	9-12
TX Marine Science Semester 1: Introduction	9-12
TX Marine Science Semester 2: Our Blue Planet	9-12
TX Physiology	9-12
TX Veterinary Science: The Care of Animals	9-12

Social Studies/Social Sciences	Rec. Grade Level
TX African American History	9-12
TX Anthropology I: Uncovering Human Mysteries	9-12
TX Anthropology II	9-12
TX Contemporary World Problems	9-12
TX History of the Holocaust	9-12
TX Human Geography	9-12
TX Philosophy: The Big Picture	9-12
TX Social Problems I: A World in Crisis	9-12
TX Social Problems II: Crisis, Conflicts and Challenges	9-12
TX Sociology I: The Study of Human Relationships	9-12
TX Sociology II: Your Social Life	9-12
TX World Geography I: Americas	9-12
TX World Geography II	9-12
TX World Religions: Exploring Diversity	9-12

Engineering and Technology	Rec. Grade Level
TX Access	9-12
TX Animation Semester 1 - Introduction	9-12
TX Animation Semester 2 - Animating Your Creativity	9-12
TX Applied Engineering Semester 1	9-12
TX Applied Engineering Semester 2	9-12
TX Coding Semester 1	9-12
TX Coding Semester 2	9-12
TX Concepts of Engineering and Technology	9-12
TX Cybersecurity Semester 1: Foundations	9-12
TX Cybersecurity Semester 2: Defense Against Threats	9-12
TX Excel	9-12
TX Network Security Fundamentals Semester 1	9-12
TX Network Security Fundamentals Semester 2	9-12
TX Outlook	9-12
TX Powerpoint	9-12
TX Principles of Information Technology Semester 1	9-12
TX Principles of Information Technology Semester 2	9-12

Engineering and Technology	Rec. Grade Level
TX Robotics I Semester 1: Introduction	9-12
TX Robotics I Semester 2: Intelligent Robots	9-12
TX Robotics II Semester 1	9-12
TX Robotics II Semester 2	9-12
TX Touch Systems Data Entry: Keyboard Like a Pro	9-12
TX Word	9-12

Health and Fitness	Rec. Grade Level
TX Drugs and Alcohol	9-12
TX First Aid and Safety	9-12
TX Health and Personal Wellness	9-12
TX Health Science Foundations Semester 1: Introduction	9-12
TX Health Science Foundations Semester 2: Professional Responsibilities	9-12
TX Health Science I: The Whole Individual	9-12
TX Health Science II: Patient Care and Medical Services	9-12
TX Health Science: Public Health	9-12
TX Nutrition	9-12
TX Nutrition and Wellness	9-12
TX Personal Fitness	9-12
TX Personal Health & Fitness	9-12

Physical Education	Rec. Grade Level
TX Adaptive PE	9-12
TX Advanced PE I	9-12
TX Advanced PE II	9-12
TX Comprehensive PE	9-12
TX Exercise Science	9-12
TX Flexibility Training	9-12
TX Group Sports	9-12
TX Individual Sports (High School)	9-12
TX Lifetime & Leisure Sports	9-12
TX Outdoor Sports (Individual and Dual Sports I)	9-12
TX Running	9-12
TX Strength Training	9-12
TX Walking	9-12

Fine Arts	Rec. Grade Level
TX Art History: Exploring Art in World Cultures	9-12
TX Digital Photography I Semester 1: Introduction	9-12
TX Digital Photography I Semester 2: Creating Images with Impact!	9-12
TX Digital Photography II: Discovering Your Creative Potential	9-12
TX Music Appreciation: The Enjoyment of Listening	9-12
TX Music in World Cultures	9-12

Life Skills & SEL (CASEL)	Rec. Grade Level
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TX Child Development	9-12
TX Family and Consumer Science	9-12
TX Family Living	9-12
TX Learning in a Digital World: Digital Citizenship	9-12
TX Life Skills: Navigating Adulthood	9-12
TX Peer Counseling	9-12
TX Personal and Family Finance	9-12
TX Personal Psychology I: The Road to Self-Discovery	9-12
TX Personal Psychology II: Living in a Complex World	9-12
TX Public Speaking Semester 1: Introduction	9-12
TX Public Speaking Semester 2: Finding Your Voice	9-12
TX Real World Parenting	9-12

Business and Industry	Rec. Grade Level
TX Advertising and Sales Promotion	9-12
TX Agriscience I: Introduction	9-12
TX Biotechnician I Semester 1: Introduction	9-12
TX Biotechnician I Semester 2: Advancements in Biotechnology	9-12
TX Business Communications Semester 1: Introduction	9-12
TX Business Communications Semester 2: Listen, Speak, and Write in the Workplace	9-12
TX Business Information Management Semester 1: Introduction	9-12
TX Business Information Management Semester 2: Data Essentials	9-12
TX Business Law Semester 1: Introduction	9-12
TX Business Law Semester 2: Legal Aspects of Business	9-12
TX Business Management	9-12
TX Business Ownership Semester 1: Introduction	9-12
TX Business Ownership Semester 2: Reach for the Stars	9-12
TX Careers in Criminal Justice	9-12
TX Careers in Culinary Arts Semester 1: Introduction	9-12
TX Careers in Culinary Arts Semester 2: Finding Your Palate	9-12
TX Careers in Research	9-12
TX Cosmetology	9-12
TX Cosmetology II: The Business of Skin and Nail Care	9-12
TX Cosmetology III Semester 1: Introduction to Hair Skills	9-12
TX Cosmetology III Semester 2: Waving, Coloring, and Advancing Hair Skills	9-12
TX Digital Design Semester 1	9-12
TX Digital Media Fundamentals Semester 1	9-12
TX Digital Media Fundamentals Semester 2	9-12
TX Digital Media Web Design II Sem 1	9-12
TX Digital Media Web Design II Sem 2	9-12
TX Early Childhood Education Semester 1: Introduction	9-12
TX Early Childhood Education Semester 2: Developing Early Learners	9-12
TX Entrepreneurship	9-12
TX Excel	9-12
TX Fashion and Interior Design Semester 1	9-12

Business and Industry	Rec. Grade Level
TX Fashion and Interior Design Semester 2	9-12
TX Fashion Design	9-12
TX Forestry and Natural Resources	9-12
TX Foundations of Game Design Semester 1: Introduction	9-12
TX Foundations of Game Design Semester 2: Storytelling Mechanics and Production	9-12
TX Hospitality and Tourism II Semester 1: Hotel and Restaurant Management	9-12
TX Hospitality and Tourism II Semester 2: Hotel and Restaurant Management	9-12
TX Hospitality and Tourism: Traveling the Globe	9-12
TX Hotel Management I Sem 1	9-12
TX Human and Social Services: Introduction	9-12
TX Human Resource Management Sem 1	9-12
TX Interior Design	9-12
TX International Business	9-12
TX Introduction to Coaching	9-12
TX Journalism Semester 1: Introduction	9-12
TX Journalism Semester 2: Investigating the Truth	9-12
TX Law and Order: Introduction to Legal Studies	9-12
TX Management Semester 1: Introduction	9-12
TX Management Semester 2: Insight and Oversight	9-12
TX Manufacturing: Product Design and Innovation	9-12
TX Marketing Foundations I Semester 1: Introduction	9-12
TX Marketing Foundations I Semester 2: Building Your Base	9-12
TX Marketing II Semester 1: Global Business and Trade	9-12
TX Marketing II Semester 2: Developing a Sales Team	9-12
TX Medical Terminology Semester 1: Introduction	9-12
TX Medical Terminology Semester 2: Discovering Word Foundations	9-12
TX Military Careers	9-12
TX National Security	9-12
TX Nursing Semester 1	9-12
TX Nursing Semester 2	9-12
TX Office Administration Sem 1	9-12
TX Office Administration Sem 2	9-12
TX Personal Training	9-12
TX Powerpoint	9-12
TX Principles of Agriculture, Food and Natural Resources	9-12
TX Principles of Business, Marketing, Finance Semester 1: Introduction	9-12
TX Principles of Business, Marketing, Finance Semester 2: Targeting Your Business Insight	9-12
TX Principles of Public Service	9-12
TX Renewable Technologies	9-12
TX Restaurant Management	9-12
TX Social Media: Our Connected World	9-12
TX Sports and Entertainment Marketing	9-12
TX Sports Medicine I Semester 1: Introduction	9-12

Business and Industry	Rec. Grade Level
TX Sports Medicine I Semester 2: Injury Prevention	9-12
TX Sports Medicine II Semester 1: Working With Clients	9-12
TX Sports Medicine II Semester 2: Personalizing Your Practice	9-12
TX Sports Officiating	9-12
TX Theater Cinema and Film Production Semester 1	9-12
TX Theater Cinema and Film Production Semester 2	9-12

World Languages	Rec. Grade Level
TX Spanish Around the World Semester 1	9-12
TX Spanish Around the World Semester 2	9-12

College and Career Readiness	Rec. Grade Level
TX Career Exploration I	9-12
TX Career Exploration II	9-12
TX Careers in Early Childhood Education	9-12
TX FAFSA (Free Application for Federal Student Aid)	9-12
TX Finance Education	9-12
TX Health Careers	9-12
TX Personal Training Career Prep	9-12
TX School to College	9-12
TX School to Work	9-12
TX Succeed At Work	9-12
TX Workplace and Internship Readiness: Preparing for Work & Life	9-12

## ADVANCED PLACEMENT

Advanced Placement	Rec. Grade Level
TX AP Art History	9-12
TX AP Biology	9-12
TX AP English Language and Composition	9-12
TX AP English Literature and Composition	9-12
TX AP Environmental Science	9-12
TX AP Human Geography	9-12
TX AP Macroeconomics	9-12
TX AP Microeconomics	9-12
TX AP United States Government and Politics	9-12
TX AP United States History	9-12