Lansing Christian School 5th Grade Curriculum

| 5th Grade Curriculum Primary curriculum materials | Quarter 1 |  |  | Quarter 2 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | August | September | October | November | December | January |
| Mathematics <br> Math Expressions - Houghton Mifflin Harcourt | Addition and Subtraction with Fractions |  | Adding and Subtracting Decimals | Multiplication and Division with Fractions |  | Multiplication with Whole Numbers and Decimals |
| Reading <br> M.A.I.S.A Reading Units - Oakland Schools Literacy <br> Heggerty Phonemic Awareness | Readers Read with Power - Stamina, Strategies, Responding |  | Interpreting Characters - Wonder by R. J. Palacio |  | Informational Reading |  |
| Writing <br> M.A.I.S.A. Writing Units <br> Gobs of Grammar Differentiated Spelling - Teachers' Clubhouse | Personal Narrative Stories |  | Opinion Essay |  |  | Informational Research Writing |
| Bible <br> Deep Roots - Defendable Faith Institute | Inductive Bible Study | The Trials of Job Deborah the Judge | Naomi and Ruth Samson | David | Christmas | The Kingdom Divided Elijah and Elisha |
| Science <br> Science Dimensions - Houghton Mifflin Harcourt | Engineering and Technology |  | Matter | Energy and Matter in Organisms |  | Energy and Matter in Ecosystems |
| Social Studies Studies Weekly | Review of Government \& Geography | Review of Economics/Pre-Columbian period | Pre-Columbian period, Exploration, Colonization | Colonization, French and Indian War | French and Indian War | Road to Revolution |
| Spanish | Brainstorm ideas for Hispanic Heritage Month display | Hispanic Heritage Month display, review first twelve verbs |  | Greetings and Farewells | Simple sentences, negative and double negative sentences, two ways to form a question |  |
| PE | Soccer Skills | Soccer Gameplay/Football Skills | Football Game Play/Frisbee Skills | Frisbee Games/Volleyball Skills | Volleyball Game Play | Basketball |
| Choir | Healthy Vocal Production | Rehearse Fall Concert repertoire |  | Rehearse Christmas Concert repertoire | Rehearse Christmas Concert repertoire | Music Theory |
| Band | Introduction to band instruments | Rehearse Fall Concert repertoire |  | Rehearse Christmas Concert repertoire and work toward Line 38 in Essential Elements |  | Work toward Lines 40-58 in Essential Elements |
| Art | Self portraits: Watercolor Value | Self portraits and school project | Leaves and concentric circles: Colored pencil | Observational drawing: Shoe Design and begin clay | Finish clay and Starry Night Oils | Starry Night Oils and Mandala: Bible Verse |
| Technology | Google Overview |  | Digital Citizenship |  | Keyboarding Skills |  |

## LANSING CHRISTIAN

SCHOOL
The LCS curriculum aligns with established state or national standards in each subject area, including Next Generation Science Standards, Michigan Social Studies Standards, Christian Schools International Bible Standards, and Common Core State Standards in Mathematics and English Language Arts.

Lansing Christian School 5th Grade Curriculum

| 5th Grade Curriculum Primary curriculum materials | Quarter 3 |  |  | Quarter 4 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January | February | March | April May |  | June |
| Mathematics <br> Math Expressions - Houghton Mifflin Harcourt | Multiplication with Whole Numbers and Decimals | Dlvision with Whole Numbers and Decimals | Division with Whole Numbers and Decimals Operations and Word Problems | Operations and Word Problems | Algebra, Dat | terns, and Graphs |
| Reading <br> M.A.I.S.A Reading Units - Oakland Schools Literacy <br> Heggerty Phonemic Awareness | Informational Reading Research | Interpretive and Analytic Reading |  | Historical Fiction Book Clubs <br> (e.g., Someplace to Call Home by Sandra Dallas) |  |  |
| Writing <br> M.A.I.S.A. Writing Units <br> Gobs of Grammar <br> Differentiated Spelling - Teachers' <br> Clubhouse | Informational Research Writing | Writing Literary Essay |  | Memoir: Writing and Reflecting on Life |  |  |
| Bible <br> Deep Roots - Defendable Faith Institute | Jonah and the Great Fish | Isaiah <br> Isaiah and Judah Fall | Jeremiah and the Fall of Jerusalem Easter | Daniel in Nebuchadnezzar Belshazzar's Feast | Esther The Trinity | Bible Wrap-Up |
| Science <br> Science Dimensions - Houghton Mifflin Harcourt | Energy and Matter in Ecosystems | Systems in Space |  | Earth's Systems | Earth and Human Activities |  |
| Social Studies Studies Weekly | Road to Revolution, Revolution | Revolution, New Nation | New Nation | Citizens and American Democracy Active Civic Participation: Inquiriy | Social Studies Wrap-Up: Informative Research Essay |  |
| Spanish | Simple sentences, negative and double negative sentences, two ways to form a questions |  | Practice answering questions and making sentences via the use of the ULAT, practice vocabulary, definite/idefinite artices, there is/there are |  |  | Practice public speaking in Spanish: Conversations |
| PE | Hockey | Invasion Games | Paddle Sports | Baseball/Wiffleball | Review | Review |
| Choir | Music Theory | Rehearse Fine Arts Night repertoire | Rehearse MSVMA Choir Festival repertoire | Rehearse Talent Night repertoire |  | Music Theory |
| Band | Work toward Lines 40-58 in Essential Elements | Introduction to slurs, ties and 3/4 time | Work toward Lines 73-83 in Essential Elements | Rehearse Spring Band Concert repertoire |  | Year wrap-up |
| Art | World in a Jar | Optical Illusions: Bible verse Mandala | One-point perspective bedrooms | One-point perspective bedroom wrap up and intro to animation | Yarn Weaving | Finish Yarn and Button Making: Make up your own holiday |
| Technology | Email Etiquette | Genius Hour Passion Project |  | Spheros Coding |  |  |

LANSING CHRISTIAN

