

# SCHOOL DISTRICT OF MCFARLAND

## CURRICULUM OVERVIEW



### Sixth Grade

This overview is designed to provide information to parents about what is taught in the School District of McFarland in sixth grade. It does not list everything students are taught or all things which students experience. Instead, for each content area, it highlights some state standards and major skills or units that students are taught. For a more in-depth overview, please contact your child's classroom teacher.

*The McFarland School District does not discriminate on the basis of race, color, national origin, ancestry, creed, pregnancy, religion, marital status, parental status, sexual orientation, sex, including transgender status, change of sex or gender identity, English language proficiency, age, military status, or physical, mental, emotional, or learning disability in any of its student programs and activities.*

# SIXTH GRADE

## ARRE TIME / DEVELOPMENTAL GUIDANCE

### Areas of Study:

- \* Getting to Know You
- \* Identity / Character
- \* Relationships / Conflict
- \* Maturing Physically & Emotionally
- \* Looking back / Looking ahead – Goal setting

## ART

Visual Literacy and Culture: During 6th grade art students will explore the connection between art and culture as well as building an image that communicates.

### Areas of Study :

- \* Printmaking
- \* Acrylic Painting
- \* Still-life Drawing
- \* Watercolor
- \* Daily drawing
- \* Weekly Sketchbook Assignments

## FAMILY CONSUMER SCIENCES

Students will be introduced to a variety of subjects. Activities will include presentations, written work, and classroom projects.

### Areas of Study:

- \* Celebrating Myself
- \* Family
- \* Caring for Younger Children
- \* Sewing a personal pillow
- \* Nutritional Health/ Food Labs
- \* Living Green/ Climate Change

## INFORMATION LITERACY

Students will:

- \* Use library/media/technology to access, organize, create, and communicate information.
- \* Demonstrate the ability to work collaboratively & use information & technology responsibly.
- \* Systematically process resources to accomplish outcomes & evaluate their appropriateness.
- \* Creatively define problems & identify opportunities, plan & gather information, explore alternatives, implement viable options, & evaluate, defend, & communicate outcomes based on technological knowledge.
- \* Understand that technology affects society & the environment in ways that are both planned & unplanned, desirable & undesirable, as well as short term & long term in nature.
- \* Be encouraged to develop a life-long interest in reading.

### Areas of Study:

- \* Guidelines of Using a Library
- \* Location of Library Materials for Research & Problems Solving
- \* Design Development
- \* Mass Production
- \* Book talks of award-winning titles
- \* Research Skills

## MUSIC: Vocal and Instrumental

Students will:

- \* Sing a varied repertoire of music.
- \* Play varied instruments.
- \* Improvise/compose/arrange music (music composition).
- \* Read/notate/analyze/describe music (music theory).
- \* Evaluate music & performances
- \* Relate music to other arts & disciplines
- \* Relate music to history & culture (music history).

Opportunities/Experiences include:

- \* General Music
- \* Choir
- \* Orchestra
- \* Concert Band
- \* Marching band
- \* Fiddles on Fire
- \* Jazz Ensemble
- \* Local/District Solo/Ensemble Festival

## PHYSICAL EDUCATION

Students will:

- \* Exhibit a physically active lifestyle.
- \* Understand that physical activity provides opportunities for enjoyment, challenge, self-expression & social interaction.

### Areas of Study:

- \* Low-organized Games
- \* Fitness & Fitness Testing
- \* Soccer
- \* Line and Square Dancing
- \* Track & Field \* Square Dancing
- \* Basketball
- \* Volleyball
- \* Swimming

## TECHNOLOGY AND ENGINEERING

Students will:

- \* Understand how series and parallel circuits function
- \* Understand how resistors, LEDs and lamps function
- \* Build a model of a telegraph
- \* Use a multi-meter to measure volts and resistance
- \* Understand how electromagnets function
- \* Develop basic skills for hand and power tool use
- \* Develop skills to sand and finish wood
- \* Build a small wood tray
- \* Learn to program a VEX IQ Drive A Bot using the RobotC Graphical language

## WORLD LANGUAGES

### Exploratory French & Spanish

Students will:

- \* Be introduced to the world languages of French & Spanish;
- \* Learn the benefits of second language study and application to their lives
- \* Develop introductory skills involving listening, reading, speaking, and writing in the target language, while embedded in the culture of that language.

# SIXTH GRADE

## MATH

### Core Connections 1

Students will:

- \* Apply and extend previous understandings of multiplication and division of fractions, rational numbers, and arithmetic to algebraic expressions.
- \* Understand ratio concepts and use ratio reasoning to solve problems.
- \* Compute fluently with multi-digit numbers and find common factors and multiples.
- \* Reason about and solve one-variable equations and inequalities.
- \* Represent and analyze quantitative relationships between dependent and independent variables.
- \* Solve real-world and mathematical problems involving area, surface area, and volume.
- \* Develop understanding of statistical variability.
- \* Summarize and describe distributions.

### Core Connections 2

Students will:

- \* Analyze proportional relationships and use them to solve real-world problems.
- \* Apply and extend previous understandings with rational numbers and know about and approximate numbers that are not rational.
- \* Use properties to operations to generate equivalent expressions.
- \* Solve real-life and mathematical problems using numerical and algebraic expressions and equations.
- \* Draw, construct and describe geometrical figures and describe the relationship between them.
- \* Solve real-world and mathematical problems involving angle measure, area, surface area, and volume; including cylinders, cones and spheres.
- \* Use random sampling to draw inferences about a population and draw informal comparative inferences about two populations.
- \* Investigate chance processes and develop, use, and evaluate probability models.

### Core Connections 3

Students will:

- \* Know that there are numbers that are not rational and approximate them by rational numbers.
- \* Work with radicals and integer exponents.
- \* Understand the connection between proportional relationships, lines, and linear equations.
- \* Solve linear equations and pairs of simultaneous linear equations.
- \* Define, evaluate, compare, and use functions to model relationships between quantities.
- \* Understand congruence and similarity using physical models, transparencies, or geometry software.
- \* Understand and apply the Pythagorean Theorem.
- \* Solve real-world and mathematical problems involving volume of cylinders, cones, and spheres.
- \* Investigate patterns of association in bivariate data.

#### Areas of Study:

- \* Ratios and Proportional Relationships
- \* Number System
- \* Expressions and Equations
- \* Geometry
- \* Statistics and Probability

## READING/LANGUAGE ARTS

Students will:

- \* Use effective reading strategies.
- \* Read, interpret, critically analyze literature
- \* Discuss literary & non-literary texts.
- \* Read to acquire information
- \* Create writing for a variety of audiences, incorporating a variety of spelling strategies.
- \* Plan, revise, edit, & publish clear writing.
- \* Effectively communicate orally.
- \* Participate effectively in discussions.
- \* Develop vocabulary as a means of improving communication
- \* Use technology to acquire, organize, analyze, and communicate information
- \* Conduct research & inquiry on self-selected or assigned topics.

## SCIENCE

Students will:

- \* Understand that there are unifying themes among scientific disciplines.
- \* Understand that science & scientific understandings have changed over time.
- \* Investigate questions using scientific methods.
- \* Demonstrate basic understanding of the physical sciences.
- \* Understand the characteristics & structures of living things.
- \* Understand the relationship between science & technology.
- \* Use scientific information & skills to make decisions.

#### Areas of Study:

- \* Outdoor education/Camp Timberlee
- \* Mystery Powders
- \* Waves, Sound, & Light
- \* Floaters/Sinkers (Density)
- \* Heat/Temperature \*Science Fair project

## (SOCIAL STUDIES GLOBAL STUDIES)

... is an integrated curriculum of reading, language arts, and social studies.

#### Areas of Study:

- \* Five themes of Geography, Geography Concepts
- \* South Asia, East Asia, Pacific Rim & the War Lords simulation
- \* Middle East & North Africa, Africa South of the Sahara, Country Study
- \* Western/Eastern Europe, Box Cars Economic Simulation.

Here are TWO (2) ways to get to the  
**6th Grade Band Interview Schedule:**

Copy this address to your phone/tablet/computer's browser -

[goo.gl/aQJCHQ](https://goo.gl/aQJCHQ)

Or, scan this QR code with your phone/tablet:



Let me know if you have any problems:

[VanderB@mcfds.org](mailto:VanderB@mcfds.org)

## ♪ It's not too late to join the 6<sup>th</sup> Grade Choir! ♪

Dear Students & Parents,

It's not too late to register students who would like to take choir class as 6<sup>th</sup> graders at IMMS. We encourage all students participate! Below is the course information and some answers to frequently asked questions. Feel free to contact me for more information. Please fill out the form and return it to IMMS.

Sincerely,

Katrina Lemens  
IMMS Choir and General Music Teacher  
838-8980 x4844  
lemensk@mcfbsd.org

### Course Description

The purpose of the choir program at IMMS is to give students the opportunity to develop their singing voices and gain a better understanding of music in a choral setting. Students will experience music through singing, playing, listening, evaluating, and movement.

### FAQ's

**What is it & When is it?** 6th Grade Choir is open to all 6<sup>th</sup> graders who want to learn more about music by singing together. The choir meets every other day opposite band and orchestra. You do not need to audition.

**Will I have to sing a solo?** No. Choir is about singing together as a team. I will ask students to solo, but only if they volunteer.

**What if I don't like my voice or think I'm a good singer?** Singing is a skill that is learned and Middle School is a great time to develop your skill. Some kids have an easy time, some kids have to work a little harder to get the same results, the point is *everyone* can learn to sing better!

**What if I change my mind?** If you change your mind and would like to join or drop choir, you may add or drop a class for the first two weeks of each semester.

Student Name \_\_\_\_\_

\_\_\_\_\_ Yes, I would like to be a member of the 6<sup>th</sup> grade choir

Parent/Guardian Signature \_\_\_\_\_

The McFarland School District does not discriminate on the basis of sex, age, race, color, national origin, ancestry, creed, pregnancy, religion, marital or parental status, sexual orientation, or disability.

# Rentals made Simple



 Our rental fee includes maintenance & repair.

## Rent Online



**wardbrodt.com**  
608-661-8600

(Sales Tax not Included)

**\$26** /mo

• Bell Kit

• Bell Kit w/ Drum

• Flute

**\*Special Offer**

**\$234**

For 10 months, that's only \$23.40 a month.

**\$28** /mo

• Plastic Clarinet

• Trumpet

• Trombone

**\*Special Offer**

**\$252**

For 10 months, that's only \$25.20 a month.

**\$48** /mo

• Wood Clarinet

• Alto Sax

• Xylophone Kit

**\*Special Offer**

**\$432**

For 10 months, that's only \$43.20 a month.

**\$58** /mo

• Oboe

• Tenor Sax

• Euphonium

• Single French Horn

**\*Special Offer**

**\$522**

For 10 months, that's only \$52.20 a month.

**\$88** /mo

• Tuba

**\*Special Offer**

**\$792**

For 10 months, that's only \$79.20 a month.

**\*Special Offer - Receive 10% off the rental rate when you pay for 10 months in advance. Rental fee continues at regular monthly rate after promotional period ends. No refunds granted after month three; however, if you decide to buy you may return your instrument and apply your remaining balance to the purchase.**

## Rather buy an instrument? Financing is available!

Aprox. **\$33** /mo for 18 months\* **Armstrong AR104 Flute You own it!** or buy outright for \$579 (+tax)

Aprox. **\$42** /mo for 18 months\* **Selmer CL301 Plastic Clarinet You own it!** or buy outright for \$719 (+tax)

Aprox. **\$47** /mo for 18 months\* **Bach TR300H2 Trumpet You own it!** or buy outright for \$809 (+tax)

Aprox. **\$48** /mo for 18 months\* **Bach TB301 Trombone You own it!** or buy outright for \$829 (+tax)

Aprox. **\$63** /mo for 18 months\* **Selmer CL201 Wood Clarinet You own it!** or buy outright for \$1089 (+tax)

Aprox. **\$94** /mo for 18 months\* **Selmer AS500 Alto Saxophone You own it!** or buy outright for \$1609 (+tax)

\*(Credit check required, approval ran by Synchrony Bank, no interest on purchase if paid off in 18 month period)

Option to return instrument within 24 months of purchase with our guaranteed buy back program. For more information about the buy back program visit wardbrodt.com or see store for details.

 **We have used instruments, ask us about pricing & availability.** 

**Ward Brodt**  
MUSICAL INSTRUMENTS, RENTALS & REPAIR  
5976 Executive Drive Fitchburg, WI 53719

*We're Instrumental™*

School Name McFarland Band

**Ward-Brodt**  
 MUSICAL INSTRUMENTS, RENTALS & REPAIR  
 5976 Executive Drive, Fitchburg WI 53719  
 608-661-8600 wardbrodt.com

**Contract Start Date: August 15th, 2018**

**Delivery Date: July 31st, 2018**

**Program Start Date: August 6th, 2018**

These are the suggested supplies we recommend to keep any instrument functioning properly. If you rent an instrument from Ward-Brodt Music, these supplies can be added to your initial rental fee. If you have an instrument from elsewhere, purchasing these supplies is critical.

**Flute**

Essential Elements Book 1	00862566	\$9.99
Flute Care Kit	FLKIT	\$11.99
Folding Music Stand	SM7122BB	\$14.99

**Oboe**

Essential Elements Book 1	00862567	\$10.99
Lescher Med Oboe Reeds	MLOBM	\$13.99
Oboe Swab Set	OBOS2	\$5.49
WB Cork Grease	WBGREASE	\$1.99
Oboe Reed Case - 3 Reeds	FO1243	\$17.99
Folding Music Stand	SM7122BB	\$14.99

**Bb Clarinet**

Essential Elements Book 1	00862569	\$9.99
Clarinet Care Kit	CLGKIT	\$21.99
Van Doren Bb Clarinet 10pak	CR1025	\$24.99
Folding Music Stand	SM7122BB	\$14.99

**Eb Alto Saxophone**

Essential Elements Book 1	00862572	\$9.99
Alto Sax Care Kit w/Reeds	ASGKIT	\$25.99
LaVoz Alto Sax Reeds Med	RJC10MD	\$24.99
Padded Neck Strap	NT1901162	\$19.99
Folding Music Stand	SM7122BB	\$14.99

**Bb Tenor Saxophone**

Essential Elements Book 1	00862573	\$9.99
Tenor Sax Swab	RT88	\$8.99
LaVoz Tenor Sax Reeds Med	RKC10MD	\$30.99
Padded Neck Strap	NT1901162	\$19.99
Tenor Sax Reed Guard II	LARGIILG	\$4.49
Folding Music Stand	SM7122BB	\$14.99

**Trumpet**

Essential Elements Book 1	00862575	\$9.99
Trumpet Care Kit	TPKIT	\$12.99
Folding Music Stand	SM7122BB	\$14.99

**Trombone**

Essential Elements Book 1	00862577	\$9.99
Super Slick Kit	SS4240	\$5.99
Trombone Cleaning Snake	HTV1041	\$4.99
Brass Mouthpiece Brush	HTV1022	\$2.49
Folding Music Stand	SM7122BB	\$14.99

**F Horn**

Essential Elements Book 1	00862576	\$10.99
Farkas MDC Mouthpiece	H2850MDC	\$59.00
Folding Music Stand	SM7122BB	\$14.99

**Baritone or Euphonium**

Essential Elements Book 1	00862578	\$9.99
Bach 12C Mouthpiece	BA35012C	\$71.00
Mouthpiece Brush	HTV1022	\$2.49
Folding Music Stand	SM7122BB	\$14.99

**Tuba**

Essential Elements Book 1	00862580	\$9.99
Helleberg Tuba Mouthpiece	CO120STD	\$79.00
Folding Music Stand	SM7122BB	\$14.99

**Percussion**

Essential Elements Book 1	00862582	\$16.99
Folding Music Stand	SM7122BB	\$14.99

\* Prices Subject to Change without Notice

\* Updated 03.15.2018



Our McFarland  
 School Rep.  
 is....

Steve Mellin  
 (608) 661-8600  
 smellinwb@gmail.com

