

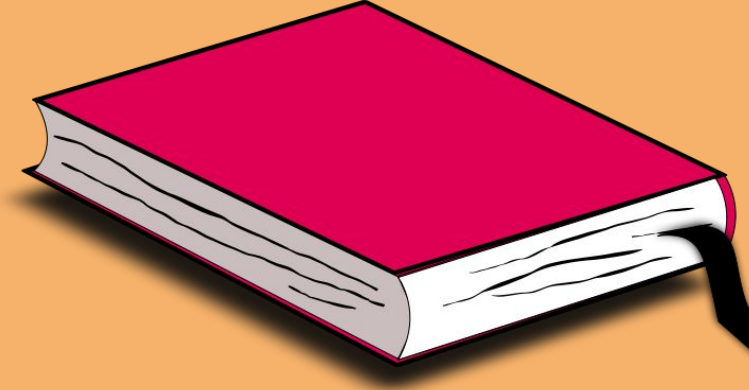
Waynesville Middle School



6th Grade Scheduling

What's New!

- Teachers
 - one per subject
 - bell schedule
- Locker Room
- Planner
 - not provided for students
 - talk about what will support them best
- Chromebooks
 - charge every night

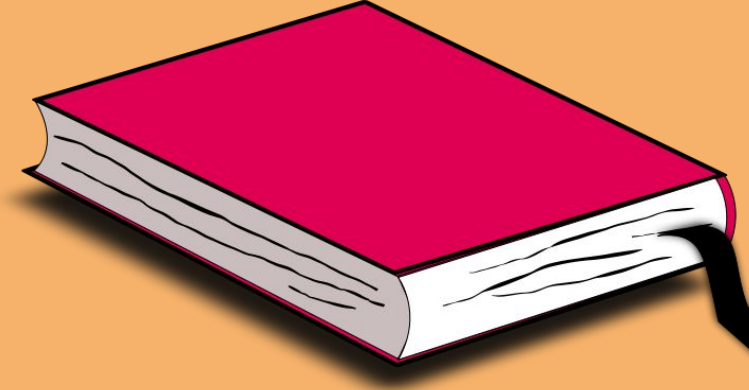


Waynesville Middle School Program of Studies



6th grade Requirements

English	Regular or Advanced
Math	Regular or Accelerated
Science	
History	
Elective Required	Future Ready
Elective Choice	Band, Choir, PE, Art Exploration, Junior High 101, Intro to Engineering



- Progression

- 6th - ELA 6 or Advanced ELA 6

- 7th - ELA 7 or Advanced ELA 7

- 8th - ELA 8 or Advanced ELA 8

- Advanced Requirements

- To be approved students must meet 4 out of the 5 categories:
 1. Work Completion - 90% avg. in each quarter
 2. Formal Assessments - 85% avg. on these assessments in each quarter
 3. Previous AIR Score and the current years' MAP Scores and Benchmark score must be "Accomplished" or "Advanced"
 4. Student Responsibility: Academic Honesty, Participation, Social Maturity, Behavior, Attendance
 5. Reading & Writing Gifted ID

Mathematics – Page 11-12 Program of Studies

- **Options: Math 6 or Accelerated Math 6**
- Math 6
 - problem based approach, helping students demonstrate understanding through tasks of varying difficulty
 - aligned with state standards
 - build on 5th grade concepts, especially strengthening their use of fractions and decimals in real-world situations
- Accelerated Math 6
 - Accelerated, problem-based course covering both 6th and 7th grade standards, with an emphasis on higher-level thinking and real-world applications.
 - Standards-aligned curriculum including ratios and proportions, expressions and equations, geometry, statistics, and the number system.
 - Placement is data-based, using classroom performance, assessment results, and evidence of strong mathematical practices (perseverance, reasoning, and modeling).



Grade 6 Math vs. Grade 6 Accelerated Math

beginning 2025-2026

	Volume 1				Volume 2			
	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8
Grade 6 142 days +19 optional days	Area and Surface Area	Introducing Ratios	Unit Rates and Percentages	Dividing Fractions	Decimal Arithmetic	Expressions and Equations	Positive and Negative Numbers	Describing Data
	14 instructional days 2 assessment days + 3 optional days 16 days total	17 instructional days 2 assessment days + 1 optional day 19 days total	15 instructional days 2 assessment days + 2 optional days 17 days total	16 instructional days 2 assessment days + 2 optional days 18 days total	14 instructional days 3 assessment days + 6 optional days 17 days total	18 instructional days 2 assessment days + 1 optional day 20 days total	15 instructional days 2 assessment days + 1 optional day 17 days total	16 instructional days 2 assessment days + 3 optional days 18 days total
	6.G.1, 4 6.EE.2	6.RP.1, 3 6.NS.4	6.RP.1-3 6.NS.4	6.NS.1 6.G.1-2	6.NS.2-3 6.EE.2 6.RP.3	6.EE.1-7,9 6.RP.1-3 6.G.1-2	6.NS.5-8 6.EE.5-6,8 6.G.3	6.SP.1-6

	Volume 1				Volume 2			
	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8
Accelerated 6 142 days +23 optional days	Area and Surface Area	Introducing Ratios and Rates	Fractions and Decimals	Expressions and Equations	Proportional and Non-Proportional Relationships	Percentages and More Proportional Relationships	Positive and Negative Numbers	Data Sets and Distributions
	11 instructional days 2 assessment days + 3 optional days 13 days total	14 instructional days 2 assessment days + 5 optional days 16 days total	16 instructional days 2 assessment days + 6 optional days 18 days total	16 instructional days 2 assessment days + 1 optional day 18 days total	16 instructional days 2 assessment days + 3 optional days 18 days total	17 instructional days 2 assessment days + 1 optional day 19 days total	18 instructional days 2 assessment days + 2 optional days 20 days total	18 instructional days 2 assessment days + 2 optional days 20 days total
	6.G.1, 4 6.EE.2	6.RP.1- 3 6.NS.4	6.NS.1-3 6.G.2	6.EE.1-7, 9 6.NS.4 6.RP.2-3 6.G.1-2	7.RP.1-2 7.G.4	6.RP.3 7.RP.2-3 7.EE.1-4	6.NS.5-8 6.G.3 7.NS.1-3 7.EE.3	6.SP.1-6 7.SP.1-8

Key: G= Geometry EE= Expressions and Equations NS= The Number System
RP= Ratio and Proportional Relationships SP=Statistics and Probability 7th gr standards

Did you know?



5th grade students have **90 minutes** of math per day.

$90 \text{ min} \times 180 \text{ school days} = 16,200 \text{ min/year}$

6th grade students have **47 minutes** of math per day.

$47 \text{ min} \times 180 \text{ school days} = 8,460 \text{ min/year}$

In Waynesville, 6th grade students have 7,740 less minutes of math each year which is 129 hours less of math.

Prior to 2025-2026, Waynesville Grade 6 Accelerated Math course included all 6th grade standards and a few additional 7th grade topics.

Beginning 2025-2026, Waynesville redefined Grade 6 Accelerated Math course to include all 6th grade standards and half of the 7th grade standards. With reduced minutes, students will notice a significant increase in pace and complexity of the content addressed in Grade 6 Accelerated.

Grade 6 Math course includes all 6th grade standards.

Science

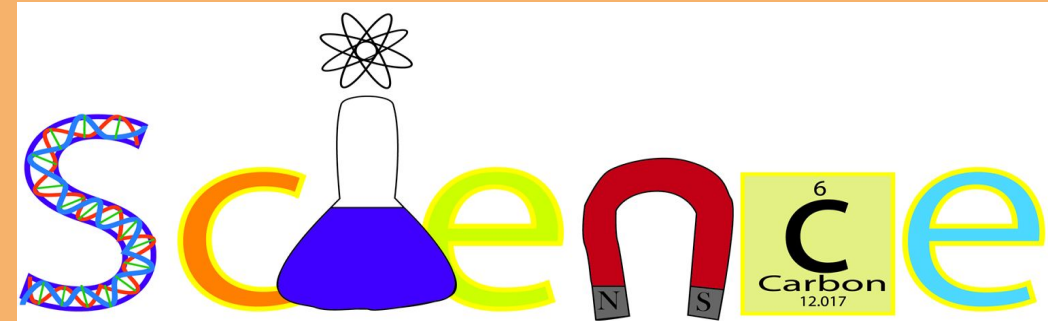
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6th -Science 6

- Builds scientific inquiry and critical thinking skills as students explore and investigate the world around them.
- Aligned with Ohio Learning Standards, integrating physical, earth, and life science concepts.
- Key topics include matter and energy, rocks, minerals, and soils, and the basics of Modern Cell Theory and living systems.

7th - Science 7

8th -Science 8 or Advanced Science 8



History Page 14 Program of Studies

6th -Social Studies 6

- Introduces the Eastern Hemisphere, focusing on geography, early civilizations, cultural development, and economic change.
- Explores major river civilizations (Mesopotamia, Egypt, Indus Valley, and China) and their governments, cultures, and economies.
- Builds foundational social studies skills by using the five themes of geography to understand how early civilizations shaped the modern world.

7th - History 7

8th -History 8



Electives

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Required:

- **Future Ready** - Future Ready classes empower students with essential 21st-century skills, focusing on career exploration, financial literacy, and technological proficiency (e.g., AI, digital citizenship).

Options:

Option 1 - Band/Choir only

Students may choose band or choir for the entire year.

Band YEAR

Choir YEAR

Option 2

Choir (semester) and 2 other
electives listed below.

Art Exploration (quarter)

Physical Education (quarter)

Intro to Engineering (quarter)

Junior High 101 (quarter)

Option 3

Students will participate in 4
electives, one per quarter.

Art Exploration(quarter)

Physical Education (quarter)

Intro to Engineering (quarter)

Junior High 101 (quarter)

Schedule for 7 period day 2026-27 school year

	<u>Semester 1</u>	<u>Semester 2</u>
1	Elective Option	
2	English _____ Block Class - 2 periods	
3		
4	Math _____	
5	Social Studies _____	
6	Science - _____	
7	Future Ready - Elective	



Scheduling

Timeline

February 17th – Course Request sent home

March 3rd – Course Request sheets are due to homeroom teacher

April – Counselor creates preliminary master schedule

May – Individual student meeting *as needed*

August – Orientation & Schedule Pick Up

Q & A



Middle School Counselor

Becky Sanders

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