Social Studies
- Geography of Pennsylvania
- Pennsylvania history – early settlers, William Penn, role in the new nation
- Pennsylvania government
- Pennsylvania’s social, political, cultural, and economic contributions

Art
- View and discuss historic and contemporary works of art
- Identify style, interpret meaning, and evaluate design elements
- Communicate and develop ideas through images and objects created
- Observational drawing skills
- Deepen understanding of spatial relationships, proportion, and scale
- Explore artistic problem solving
- Consider design choices made by artists, architects, and designers
- Present and critique artwork

Music
- Songs using So, Mi, La, Re, Do, high Do, low So, low La
- Harmony, texture, timbre
- Performing advanced rhythmic patterns on classroom instruments
- Melodic patterns on instruments
- Musical alphabet including D space
- Music of Pennsylvania, folk songs, and dances

Physical Education and Health
- Cooperation with others and competition against self
- Good sportsmanship
- Aerobic and cooperative activities
- Team skills in game situations (dribbling, scoring, throwing, catching, striking)
- Components of fitness and goal setting and fitness assessments
- Track and field events

Library
- Using the Big6 Research Process
- Using keywords
- Using relevant and reliable digital sources
- Healthy media choices

Curriculum, instruction, and assessment in the Hempfield School District are aligned to the standards provided by the Pennsylvania Department of Education. These standards can be found at https://www.pdesas.org/standard/.

Information regarding state assessments (PSSA) can be found at http://www.pdesas.org/assessment/.

Questions?
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Revised April 2021
Mathematics
- Represent and solve multiplication, division, and multi-step problems
- Use factors and multiples
- Identify, explain, and generate number and shape patterns
- Determine the missing elements in or rule for function tables
- Determine the missing symbol in number sentences
- Fluently multiply and divide to 100.
- Apply place value and rounding
- Add and subtract within 1,000,000
- Multiply whole numbers by one- or two-digit numbers
- Divide whole numbers by one-digit divisors
- Estimate answers to problems
- Apply equivalent fraction concepts
- Add and subtract fractions and mixed numbers
- Multiply a fraction by a whole number
- Solve fraction word problems
- Apply decimal place value concepts
- Convert measurements
- Solve measurement word problems
- Solve area and perimeter problems
- Tell time and calculate elapsed time
- Organize, represent, and interpret data using graphs and line plots
- Use a protractor
- Solve unknown angle problems
- Draw and identify geometric terms and classify 2-D figures
- Apply concepts of symmetry

Reading
Informational Text
- Determine main idea and explain how it is supported by details
- Make inferences and explain ideas based upon text evidence
- Compare and contrast topics from two points of view
- Use text structure to interpret text
- Integrate information from two texts on the same topic
- Determine the meanings of words, phrases, and figurative language

Literature
- Determine the theme from details
- Cite details to make inferences
- Describe a character, setting, or event in depth
- Compare and contrast an event from two different points of view
- Compare and contrast themes, topics, and patterns
- Determine the meanings of words, phrases, and figurative language

Writing
- Write routinely over extended times
- Write informative texts that introduce the topic, convey information clearly, develop the topic with details using precise language, organize information into paragraphs with transitions, and provide a conclusion
- Write opinion pieces that state an opinion, provide reasons supported by facts, use precise words, and create an organizational structure with a conclusion
- Write narrative pieces that develop real or imagined events, introduce a narrator and characters, use dialog and descriptions to convey character responses, organize the sequence of events and provide closure, and choose words carefully
- Draw evidence from texts to support analysis and reflection
- Use technology to produce and publish writing
- Conduct research and gather information from sources which are documented
- Apply conventions of grammar, capitalization, punctuation, and spelling
- Develop and strengthen writing by planning, revising, and editing

Spelling and Word Study
- Read unfamiliar multisyllable words using letter-sound correspondence, syllabication, and morphology

Listening and Speaking
- Build on others’ ideas
- Differentiate between contexts that require formal vs. informal English
- Use proper conventions of English

Science and STEM
- Animal adaptations and ecosystems
- Energy and electricity
- Rocks and minerals