

4th Grade

Summer Homework

Summer STEM		
Building Projects Have students read an article for building projects. Then, encourage them to plan their own projects!	Design a Paper House Have students use paper to create a house design. If possible, have them draw a floor plan.	Build Your Own Observatory Students can learn about the solar system. Have them draw what they thought they learned!
Designing a Sustainable Garden Have students read an article for design projects that are sustainable and eco-friendly.	3D Prints of Musical Instruments Have students use Google to research a musical instrument. Then, print a 3D model of it.	Build Your Own Solar System Students can learn about the solar system. Have them draw what they thought they learned!
Math Problem Projects Create creative problems using numbers or shapes. Then, have students explain their answer to a partner.	Design a Math Game Have students use Google to design a math game.	Design a Game Have students use Google to design a game. Design a game with the family!
Science Experiments Have students pick one science experiment. Then, have them explain it.	Design a Book Project Have students use Google to find information on their favorite book.	Nature Projects With your parent or family, make a project using the things in your yard.

Summer Genre Challenge			
Throughout this summer, try to read a variety of books. You can keep track of books you read in the chart below. At the end of summer, 10 books will be read = challenge! Are you up for the challenge?			
Mythical Fiction	Science Fiction	Graphic Novel	Informational
Fairy Tales	Biography	Historical Fiction	Fiction
Informational (non-fiction)	Fantasy	Fact Fiction	Mystery
Poetry	Legend	Informational (non-fiction)	Mystery



Reading, Math, and STEM

4th Grade Summer Homework Calendar

M Carnoy

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Scouting ,1988-03 Published by the Boy Scouts of America for all BSA registered adult volunteers and professionals Scouting magazine offers editorial content that is a mixture of information instruction and inspiration designed to strengthen readers abilities to better perform their leadership roles in Scouting and also to assist them as parents in strengthening families **The 1965 Survey of Outdoor Recreation Activities** United States. Bureau of Outdoor Recreation,1972

Boys' Life ,1950-06 Boys Life is the official youth magazine for the Boy Scouts of America Published since 1911 it contains a proven mix of news nature sports history fiction science comics and Scouting **The School within Us** James Nehring,1998-01-01 The inspirational story of a group of teachers parents and students who face and overcome many challenges in their struggle to create a very unconventional school within a school *Appletons' Annual Cyclopaedia and Register of Important Events* ,1892 **The Planner** ,1988 **Appletons' Annual Cyclopædia and Register of Important Events of the Year ...** ,1892 **Journal of Education and School World** ,1894 **Michigan School Moderator** ,1899

Appletons' Annual Cyclopaedia and Register of Important Events ,1888 **American Education** ,1978 **The American Annual Cyclopaedia and Register of Important Events of the Year ...** ,1892 **Michigan Education Journal** ,1958 **Teaching Faculty in Universities and Four-year Colleges, Spring, 1963** Ralph Emerson Dunham,United States. Office of Education,1966 Study of academic preparation mobility pattern utilization and total earnings of technical faculty chiefly in tabular form **The School Journal** ,1895 **New England Journal of Education** Thomas Williams Bicknell,Albert Edward Winship,Anson Wood Belding,1899 **Appletons' Annual Cyclopædia and Register of Important Events ...** ,1888 **Journal of Education** ,1899 **Washington Administrative Code** ,1990 **Annual Report** Cincinnati (Ohio). Board of Education,1949

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web aug 19 2023 we'll cover actionable tips and drills to master your running cadence avoid injury and boost performance what is cadence in running simply put running cadence is just your step rate the number of times your feet hit the ground in a given time interval what is spm in running cadence in running is typically measured in steps

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