

# 2024

# Pioneer Trail Summer School Course Catalog

\*The Pioneer Trail Elementary Champ Camp site will also serve a portion of students from Belair Elementary.

## **COURSE GUIDE**

### **SUMMER SCHOOL INFO**

If you have any question regarding the courses in this guide or general Champ Camp questions, please contact Pioneer Trail Elementary directly.

Pioneer Trail Elementary School 301 Pioneer Trail Jefferson City, MO 65109 (573) 632-3400

Principal - **Melissa Vernon** Secretary - **Rebecca Profest** 

Kindergarten Teachers

Joni Rienkemeyer/Sara Hibdon, Alli Boravicka

1st/2nd Grade Course Teachers

Kim Hoeller, Kim Johnson, Annie Verry

3rd/4th/5th Grade Course Teachers

Aubrey Cotton, Sam Hale, Mazie Osman/Kylie Stegmen, Christina Smith, Ashley Strutton

Librarian - Tammy Bopp
Daily Recreation Activity - Ashley McCollum

Reading Remediation - Lauren Walker, Hannah Nikodym

Math Remediation - Sarah Wilson

Teacher Aide - Zhane Dokes

Building Substitutes - Cheryl Long, Brianna Fankhauser

Nurse - Wendy Hartman

### PIONEER TRAIL/BELAIR

### **Getting Ready for Kindergarten!**

Our summer school kindergarten course is designed specifically for incoming students to kickstart their journey into formal education. At Champ Camp, young learners will immerse themselves in the routines and expectations of school life, forging new friendships along the way. From mastering classroom procedures to honing essential skills, our engaging activities will prepare students for a successful transition to kindergarten in the fall. With a blend of fun games and interactive learning, Champ Camp ensures a summer filled with excitement and readiness for the adventures ahead!

### \*NOTE - Course selection is NOT required for kindegarten students, because ALL incoming kindergarteners will be assiged to a Getting Ready for Kindergarten course.

### Be a Scientist! Grades 1-2

Calling all curious minds and budding Einsteins! Join us for an unforgettable summer filled with hands-on exploration, exhilarating experiments, and endless excitement as we dive into the captivating world of science! In "Be a Scientist," we'll don our lab coats, grab our goggles, and delve into a world of wonder as we conduct a wide array of thrilling experiments. Each day will be an adventure as we unravel the mysteries of the natural world. But that's not all - "Be a Scientist" isn't just about conducting experiments; it's about embracing the spirit of inquiry and discovery that defines what it means to be a scientist! We'll learn to ask questions, make observations, and draw conclusions as we unlock the secrets of the universe. "Be a Scientist" is the perfect place to ignite your passion for discovery!

### Disney's Theme Park Adventures, Grades 1-2

Welcome to "Disney's Theme Park Adventures," where students embark on an exciting exploration through all four of Disney's enchanting theme parks! In this captivating course, students will embark on a multi-day adventure through the magic of Disney, exploring unique lands, iconic attractions, and beloved characters at each park.

### **Authors and Art, Grades 1-2**

Get ready for a summer adventure filled with imagination, creativity, and storytelling magic in "Authors and Art"! Join us on an exciting journey where we'll dive into the enchanting worlds created by some of the most beloved authors! From whimsical characters to thrilling adventures, we'll explore the pages of captivating stories and let our imaginations soar. But that's not all - in "Authors and Art," we'll unleash our inner artists as we bring these tales to life through colorful and imaginative art projects! Get ready to paint, draw, sculpt, and create masterpieces inspired by the stories we read. Each day will be a new adventure filled with endless possibilities. Together, we'll discover the joy of storytelling and the power of creativity.

### PIONEER TRAIL/BELAIR

### Girls Who Code, Grades 3-5

Girls and boys alike, join us as we embark on a journey through the fascinating world of coding and STEM! In "Girls Who Code," we'll dive headfirst into the exciting realm of computer science while exploring the incredible achievements of trailblazing female innovators who have shaped the STEM field throughout history. But that's not all - "Girls Who Code" isn't just about learning to code; it's about unlocking your potential to become the next generation of digital pioneers! Whether you dream of designing video games, building robots, or creating your own websites, this is the perfect place to turn your wildest tech fantasies into reality. From mastering the basics of programming languages to tackling challenging coding projects, every day will be filled with excitement and discovery!

### Storytelling and Creative Writing, Grades 3-5

Hold onto your hats because "Storytelling and Creative Writing" isn't just about words on a page – it's about wielding the magic of language to transport readers to far-off lands, ignite their imaginations, and leave them craving more. Through vocabulary, story elements, and various writing styles, students learn to entertain, persuade, and inform. They choose their topics and edit using their newfound skills. Whether it's crafting fantastical tales of adventure, spine-tingling mysteries, or heartfelt dramas, the possibilities are endless! Join us and let your creativity soar. Prepare to dazzle the world with your words!

### Pioneer Days at Pioneer Trail, Grades 3-5

Students will expand their background knowledge about the Pioneer times, the Oregon Trail, and Laura Ingalls Wilder through engaging and interactive activities based in literacy and social studies. Students will participate in themed activities such as making their own butter, researching and recreating games/toys of that era, and using critical thinking skills to follow one family's journey on the Oregon Trail. Primary and secondary sources will be used to support and deepen student learning. This enrichment course will broaden students' understanding of an important part of our country's past while offering unique and high interest learning opportunities this summer.

### PIONEER TRAIL/BELAIR

### Around the Wold in 16 Days! Grades 3-5

Embark on a thrilling educational expedition with our summer school class, "Around the Globe in 16 Days." This course invites students to journey through diverse cultures, historical landmarks, and geographical wonders that span the continents. Through interactive sessions, virtual travel experiences, and engaging discussions, students will gain a unique perspective on global diversity. Join us for a summer of discovery, where the world becomes the ultimate classroom, and adventure awaits around every corner.

### **Space Camp, Grades 3-5**

Embark on an exhilarating journey through the cosmos with our space-themed curriculum designed for grades 3-5! Over the course of 16 dynamic days, students will explore the wonders of the solar system, uncover the mysteries of distant galaxies, and envision the future of space exploration. From calculating rocket fuel consumption to crafting persuasive travel brochures for outer planets, each day offers a unique blend of math, reading, and writing activities. Students will conduct hands-on experiments, engage in collaborative research projects, and unleash their creativity through imaginative storytelling.

### Healthy Bodies, Happy Minds, Grades 3-5

In this action-packed adventure, students will discover the amazing benefits of exercise and nutritious eating in the most exciting way possible! Each day promises activities that will get hearts pumping and taste buds tingling. As if that wasn't exciting enough, we'll also embark on a culinary escapade, whipping up delectable yet healthy snacks that will tantalize our taste buds and fuel our bodies for greatness. Using the power of mathematics, we'll measure and mix our way to snack time bliss, learning valuable skills while having a blast. And let's not forget about the power of knowledge! Through engaging literature, we'll explore the secrets of making healthier choices in our daily lives, uncovering the wonders of nutrition and wellness one page at a time. So, if you're ready to embark on a thrilling adventure of fitness, flavor, and fun, join us in "Healthy Bodies, Happy Minds" and let's make this summer the healthiest and happiest one yet!