

Student Name: _____ Teacher Name: _____

K-2 Domains 2019-2020

Please list your top 4 choices for each semester below.

1st & 2nd Semester Choices:

- ☐ **Arts Innovations:** Explore all the different ways to express yourself through the Arts! You and your friends will play, write, and create through the visual and performing arts, and share your creations with your Domain friends and a larger audience!
- ☐ **Building a Story (new 2018-19):** Adventure into 16 different well-loved fairy tales and fables, and see what happens when the story line changes and leads to a different ending. What can you design to solve the problems faced by characters in each story? What can you build using the engineering design process that will alter the fate of well-loved characters? If you love listening to stories, readers theater, building and creating then this is the domain for you!
- ☐ **Coding World:** Want to be a Superhero?! Coding is a modern superpower - it teaches logic skills and problem-solving, and helps kids succeed in an increasingly digital world.
- ☐ **Creative Expressions (2nd Semester only):** Students become Illustrators/storyboarders/cartoonists, writing and publishing work through performance and/or developmentally appropriate software (FVL - Creativity Maker Suite: Animation-ish, Fab@School Maker Studio & Get Published!)
- ☐ **Design Your Own:** Through exploration, experimentation and study of interrelated units, students will be introduced to and given many opportunities to practice the steps of the Scientific Method and Design Methods to learn about the world around them. The five units are: (1) Curiosity & Strategies – Why do we have all of these “things” around us where do they come from? The Scientific Method, Engineering Design Method & Science safety, (2) Matter & Measure – What are “things” made of? States of Matter, Experiment and measure (3) Sound & Light/Music & Art– Is sound a “thing” what is sound? – What is light? How do we see color? Explore, Experiment, design and make. (4) Motion & Force - The Way Things Move – Why and how do “things” move? - Explore, test, and measure and make. Students will apply their experiences and ideas toward their own projects/idea or class projects and ideas.
- ☐ **Ingenuity Innovators:** Join together and become innovators of change! Inspire each other and your community to be better global citizens. Learn about the world we live in - explore and research current social and environmental issues such as water, microfinance, food security, sustainability and children's rights. Be clever, inventive and resourceful designing and implementing change while doing good in your community and beyond!
- ☐ **Nature Play:** Learn about all the different ways to play and learn on our own school grounds! What does nature have to offer us? How can we help nature and how do natural things help us every day? Come play and explore it all in this Domain!
- ☐ **Wild Allies:** An in-depth study of wildlife and/or biomes, their interconnection w/ humans; final projects will be expressed through the arts and/or technology.

TOP K-2 DOMAIN CHOICES:

1st Semester

2nd Semester

1.	1.
2.	2.
3.	3.
4.	4.

Please return completed form to homeroom teacher, NLT 9/3/19

Please note: Students may receive recommendations throughout the year to meet their individual learning needs. Based on these recommendations some Electives/Domains may change during the quarter/semester. This is to ensure that students are enrolled in Elective/Domain courses that will assist them in meeting the state's Accountability Standards.

Student Name: _____ Teacher Name: _____

3-5 Domains 2019-2020

Please list your top 4 choices for each semester below.

1st & 2nd Semester Choices:

- ☐ **America the Beautiful (new 2018-19):** Oh, beautiful for spacious skies, for amber waves of grains. For purple mountain majesties, above the fruited plains! America, America! What is it about our great country that inspired such poetry? How is our country preserving this beauty and allowing people to enjoy it? In this domain, students will discover the National Parks Service and all that it does to protect and promote our National Parks System. They will research and discover the beauty that is within different parks around the country, while learning about the mission of the NPS. They will create projects to represent their understanding and to share their learning with others.
- ☐ **Coding World:** Want to be a Superhero? Coding is a modern superpower - it teaches logic skills and problem-solving, and helps kids succeed in an increasingly digital world.
- ☐ **Competitive Minds (2nd Semester only):** Do you have the competitive spirit? Do you love to learn new information and show off what you've learned? Do you have the drive to work hard and represent your school in academic tournaments and competitions? Students will be representing Powell in the Science Olympiad tournament in the Spring and the Scholastic Pursuit tournament on a school day in the Spring.
- ☐ **Elements of Design:** What can you dream up? Here's the Domain to explore and design your ideas! Learn about how things work, how you can create a design using what you learned and what you may already know, and create a prototype of your design! Get feedback from your friends and a larger audience, and use this feedback to help you make your design even better!
- ☐ **Ingenuity Innovators:** Join together and become innovators of change! Inspire each other and your community to be better global citizens. Learn about the world we live in - explore and research current social and environmental issues such as water, microfinance, food security, sustainability and children's rights. Be clever, inventive and resourceful designing and implementing change while doing good in your community and beyond!
- ☐ **Nature Play:** It is estimated that by 2050 there will be 9 billion people on our planet. How will we feed all these people? What can we do to help ensure a healthy planet for future generations? What can you learn from nature as you play and explore? How can you help the natural world-and how does it help you every day? Come explore the natural world and your part in it! Dig into this Domain and discover your "wild" side!
- ☐ **Media Reconstruction (2nd Semester only):** Students will "play" with deconstructing multiple types of media to understand how different parts create the whole (ex. audio, visual-static photos and video, arts-drawing and performance). Students will then "reconstruct" different media to become something new and different.
- ☐ **World Peace Game*:** Become a part of one of the most powerful learning experiences ever seen in an elementary school classroom. As a participant in the World Peace Game, you will be challenged in new and unexpected ways as you engage in a game 40 years in the making.

** teacher recommendation needed*

TOP 3-5 DOMAIN CHOICES:

1st Semester

2nd Semester

1.	1.
2.	2.
3.	3.
4.	4.

Please return completed form to homeroom teacher, NLT 9/3/19

Please note: Students may receive recommendations throughout the year to meet their individual learning needs. Based on these recommendations some Electives/Domains may change during the quarter/semester. This is to ensure that students are enrolled in Elective/Domain courses that will assist them in meeting the state's Accountability Standards.