



Grassy Waters Elementary Academic Offerings

Grassy Waters Elementary offers a variety of programs to meet the academic needs of our students. Programs include:

- *Gifted
- *ESE
- *Speech/Language
- *ESOL
- *ASD
- *Voluntary Pre-K

Grassy Waters Elementary Recognitions

- Positive Behavior Support Gold Model School
- Green School of Excellence
- Commit 2 Be Fit Model School
- 5-Star School
- US Healthier Schools-Bronze Level

Veterinary Focus

*K-Pets vs Wild Animals; Kingdom Animalia-Vertebrates vs Invertebrates; Living vs Non-Living things

*1-Why we domesticate certain animals; Kingdom Animalia-the vertebrates: birds, mammals, amphibians, reptiles, fish

*2-Efforts to Protect Animals; Kingdom Animalia-the invertebrates: mollusks, arthropods, annelids, sponges, and cnidarians

*3-Beginning of Jr. Vet Program: How animals and humans are similar; Kingdom Plantae-What is it and how does it impact animals?

*4-Jr. Vet Program: Ways Animals Help - The Human-Animal Connection; Kingdom Fungi-What is it and how does it impact animals?

*5-Jr. Vet Program: Animal Care – Looking at health issues surrounding animals and proper ways to care for them; Animal Cells vs Plant Cells; Kingdom Protista-What is it and how does it impact animals?



Biomedical Focus

*K-Basic introduction to the major organs: heart, lungs, brain; Basics of medical tools: stethoscope, bandages, wheelchairs, crutches; Germs and cleanliness

*1-Nutrition and your body; Germs and the spreading of illness; What is contagious; Basic medical safety; Meet your wellness team: doctor, nurse, dentist, orthodontist

*2-Making good body choices; Systems of the body-basics of the systems; Activity and the human body: benefits and injury prevention; Proactive care vs Reactive care

*3-First Aid Basics, Systems of the Body-how everything works together; Name your bones; Careers in the medical field (Part 1-Direct patient contact fields)

*4-Patient Care; Rolls of organs in each system; Common health concerns; Careers in the medical field (part 2 –Administrative and technical fields)

*5-Identifying cell structures and functions; Kingdom Bacteria-Symbiotic relationships; When systems are attacked-how disease impacts system health; Careers in the medical fields (part 3 – Biotech and Research fields)

