Welcome to Science Olympiad, Jr! In this elective, we will be learning, experimenting, and discovering about all different science topics that are part of the Science Olympiad tournament. However, as this is a 1-2 elective, no students in this class will be participating in the tournament. This is something for them to look forward to when they are in the upper grades!

We will be learning by working through the scientific process while conducting hands on experiments. We will be experiencing the engineering design process as we create prototypes and modify our work after testing products. We will also be researching and learning concepts as we prepare to perform tasks to show our ability to apply our knowledge.

If you have parents or friends that you think could offer expertise to this elective, please let me know!

Although electives are fun, they are also educational. Listed at the bottom of the page are just some of the standards that this elective will support.

Please let me know if you have any questions!

Ms. Fox

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|  | Language Arts Standards | Math Standards | Science Standards |
| First Grade | RI.1.1, RI.1.2, RI.1.3, RI.1.7  | 1.MD.A.2, 1.MD.C.4  | 1.P.1, 1.E.1, 1.E.2, 1.L.1, 1.L.2 |
| Second Grade | RI.2.1, RI.2.2, RI.2.3, RI.2.7  | 2.MD.A.1, 2.MD.D.9, 2.MD.D.10  | 2.P.2, 2.E.1, 2.L.1, 2.L.2,  |

Full information on the standards can be found at:

[www.corestandards.org](http://www.corestandards.org)

[www.ncpublicschools.org/curriculum/science/scos](http://www.ncpublicschools.org/curriculum/science/scos)