2020 Science Fair Guidelines Cibolo Green Elementary (K-5)

Dear Student:

We want your participation in the Science Fair to be a safe and happy learning experience. Please help us ensure this by following these guidelines in completing your project:

- (1) All projects must be approved by your classroom teacher. Complete a PROJECT PROPOSAL form with a parent signature, and turn it in to your teacher by Tuesday, January 21st.
- (2) All projects are done by individual students; Group projects will not be approved. Please do not include your name on your project. Your project will be given a number when it is presented.
- (3) <u>Projects must be experimental investigations</u> that meet grade-level expectations (More info can be found on our school website under "For Students," then click "Students," and finally click on "Science Fair Information.")
- (4) Projects will include the steps of the scientific method:
 - a question or problem (What are you wondering?)
 - a hypothesis (What do you think you might find if you investigate this?)
 - materials list (How many? What kind? How much? What size?)
 - an explanation of the procedure (What steps will you follow in completing the experiment or investigation?)
 - presentation of data (How can you show what happened after you investigated this? examples: charts, graphs, photographs, written work)
 - a conclusion (What did your data show? What did you learn?)
- (5) Your project display should be able to stand up on a standard student desktop (the top of a desk is 17 x 23 ½ "-any height is fine). Your display needs to include a clear presentation of all of the steps listed in (4) above. Again, remember not to write your name on your project. Your teacher will assign your project a number. Low-voltage batteries are permitted, but electrical outlets will not be available for project displays. Do not include liquids as part of your display. No live animals or animal parts may be displayed.
- (6) <u>Projects must be brought to school by Tuesday, February 18th by 7:30 a.m.</u> Judging will begin on that day.