



MARKHAM HEALTH CAREERS MAGNET

Magnet Assignments – Spring 2020

Science Project Outline

Due January 24, 2020

In order to complete your science project, you are required to test your theories. Please review your project proposal submitted and conduct your experiment. Complete the provided outline and submit it to your homeroom teacher (or to Mr. Arroyo).

Children's Dental Health

Due February 07, 2020

February is National Children's Dental Health Month. Search online for information related to oral health and the importance of taking care of your teeth. Design a digital or paper **flyer** with 5 ways to ensure good oral health. Include an image, and a brief description. Include your source at the bottom of the flyer and turn it in to your homeroom teacher (or to Mr. Arroyo).

Complete Science Project with Presentation Board

Due February 21, 2020

Please submit your entire project. Your data, abstract, and all sections must be typed and displayed on a presentation board. Your model and items should also be submitted. Please make sure you follow the rubric provided. Your project should be ready to be displayed in the science fair and submitted to your homeroom teacher (or to Mr. Arroyo).

Science Fair

(tentative) Due February 27, 2020

All science projects will be showcased in the science fair for parents and students. Participation is required.

National Nutrition Month

Due March 13, 2020

March is National Nutrition Month. Search online for an article related to Nutrition and the importance of maintaining a healthy diet. Design a digital or paper **poster** (maximum size 11 inches x 17 inches) that includes a MyPlate and 5 reasons why people should maintain a healthy diet. Include your source at the bottom of your poster. Submit your poster to your homeroom teacher (or to Mr. Arroyo).

Health Research Project Part I: Disease/Disability

Due April 2, 2020

You will conduct research and write a report about a disease. Select a disease and write a research paper explaining the symptoms, diagnosis, and treatment of the disease. Please use the rubric provided and submit it to your homeroom teacher (or to Mr. Arroyo).

Foot Health Awareness

Due April 24, 2020

April is Foot Health Awareness Month. Search online for an article related to foot health and why it is important to deal with any problems before they affect our health. Choose a way to present information on how keeping your foot healthy helps you maintain your overall health. Be sure to cite your sources. Submit to your homeroom teacher (or to Mr. Arroyo).

Asthma & Allergy Awareness Month**Due May 15, 2020**

May is Asthma & Allergy Awareness Month. Search online for any article related to asthma and/or allergies and what they are. Create a digital or paper **brochure** that provides information on these diseases. Make sure to turn in to your homeroom teacher (or to Mr. Arroyo).

Community Service Hours**Due May 22, 2020**

Please submit your community service hours by this date to get full credit. Make sure you complete all sections of the forms and that the organizations you are working with have all been previously approved. You may **not** complete all of the hours at one organization unless otherwise approved. Please submit your completed community service forms to your homeroom teacher (or to Mr. Arroyo).