Kalamazoo Country Day School
Science Project Ideas from the Past Ten Years

The following is a list of questions that students from Kalamazoo Country Day have worked to solve. Feel free to use this list to help stimulate your thought process and develop your own ideas.

Do x-rays affect the rate of seed germination?

Do mice learn more efficiently in a light or dark environment?

Does the color of food affect a person's perception of taste?

Does the weight of oil affect the running speed of an engine?

Does the temperature of a golf ball affect its rebounding ability?

Which color absorbs the most solar energy?

Which design of air pellet has the greatest penetrating power?

Which fabric acts as the best thermal insulator?

Which food will cause the greatest growth rate in worms?

Do electric fields affect the growth of plants?

Which soap has the greatest disinfecting ability?

Which type of sugar undergoes yeast fermentation at the greatest rate?

Does the length of time a seed is frozen affect its germination rate?

Does the scratching of a seed's seed coat affect the seed's germination?

Does the composition of a soil affect the rate at which water passes through it?

Do phosphates have an impact on the reproduction of hydra?

Does the quantity of soap in solution affect the strength of the solution's surface tension?

Does the age of a plant affect the rate of its phototropic response?