Who writes the Seeing Yourself in Science (SYIS) curricula?

We adapt and align standards-based curricula, geared toward specific grade levels, that has been developed by reliable subject matters experts and national STEM organizations thereby always having access to a current and a broad range of material. We also develop original curricula and have a multimedia science learning experience for high school-aged students. Whatever the case, 21st century learning and a multicultural science education approach are integral while promoting fun hands-on activities.

How can I learn more about SYIS?

Contact us at www.clec-education.com, clect@ymail.com or call us at 816-875-0111. We look forward to working with you.

Who teaches in the SYIS program?

Organizations can use their own staff and volunteers or utilize SYIS' qualified K-12, college educators and/or STEM professionals. These individuals are knowledgeable in their respective areas and interested in cultivating the potential that all students possess. They are *pre-trained—well- educated*, *skilled*, *high-performing and flexible individuals who know how to effectively engage learners*.

What is the staff-to-participant ratio?

The staff-to-participant ratio may vary depending on the size of the program and the age of participants. However, efforts are made to maintain a staff/participant ratio of 1:16 for youth age five (5) and above.

Is SYIS a good fit for my student?

SYIS is based on the belief that all students can benefit from more inclusive and/or contemporary approaches to increase access to and engagement in STEM learning. Our research, which has shown the potential for increasing behavioral and cognitive engagement in science learning, should also make the program a good fit for students. SYIS programs also reinforce skills in reading, writing and math as well as in science, computing and the use of hand-tools. Participants should demonstrate an age-appropriate maturity level, a willingness to be respectful of others, and to be active in individual and team learning. Register here.

What are SYIS programs like?

Participants are busy learning what they need to know and doing what they need to do to complete various projects. Both technical and teamwork skills are emphasized. For example, as biometrics is explored, learning is connected to real world applications in organizations such as Disney. Or, participants interested in sports, may improve their game learning about aerodynamics and the physics of bounce. There are demonstrations of technologies and inventions. Guest speakers, local and internationally, talk about their work as STEM professionals. And yes, there may even be some take-home activities.

What if medication is needed during program participation?

All medication must be delivered in the original container(s) and will be administered by a pre-authorized individual designated by parents/guardians. No staff associated with SYIS is permitted to dispense medication except in the case of the administration of an EpiPen. SYIS may however, remind the participant when it is time to take their medication and supervise them as they take it, so long as parents/guardians have authorized self-administration. If parents/guardians are not comfortable with the participant self-administering his/her medication, parents/guardians or a pre-authorized individual are welcome to come to the site to dispense the medication as needed. Click here to print the authorization form.

Participants requiring EpiPen® use in case of allergic reaction.

Parents/Guardians of participants with severe allergies requiring an EpiPen® should contact us to acquire the necessary forms, or print the forms here and begin making arrangements at least two weeks prior to the programming. Epinephrine administration authorization forms are to be completed by parents/guardians and a physician, and a designated staff person must be trained by the parent/guardian in the administration of the epinephrine syringe prior to the program start date. Click here to print the authorization form.

Access for Students with Disabilities.

If a participant requires an accommodation(s) due to a disability under the Americans with Disabilities Act, please use the registration form to indicate the need(s). We will follow-up when notified. *Please Note: Two weeks advance notice is required for all accommodation requests*.

What happens if the programming is changed or canceled?

Every effort is made to offer programming as indicated. If for any reason programming must be changed or canceled, participants will be notified as soon as possible. If a program is canceled, each participant will be notified as soon as possible and issued full refunds within 30-45 days.

What options are available for early drop-off and late pick-up?

SYIS may accommodate families needing early drop-off or late pick-up depending on the program site. There may be an additional cost, which varies by program site. This information is provided as appropriate.

What are Family Engineering Events (FEE)?

Family Engineering Events are take-home activities that allow participants to continue engaging with the STEM concepts. FEE also allows youth the opportunity to demonstrate what they are learning by involving the entire household in the action and fun of STEM learning. Such activities may also be part of program orientations or closings.

What do SYIS programs cost?

Every effort is made to provide cost-effective programming to serve all communities. Costs vary depending on the organization and location and/or program length and activities. Discounts may be offered for early program registration. Registration is not complete until payment is received and will be confirmed.

What is the refund policy?

Registration costs includes a non-refundable fee portion. This portion of the registration covers any additional materials that were intended for the participant to use and costs associated with staffing based on enrollment. The balance of the registration cost paid is refundable up to five days prior to the initial start date of the program. No refunds will be given after this cut-off date or after a session begins. The registration, however, can be transferred to another participant.

What kind of payments are accepted?

Payment is accepted in full with VISA®, MasterCard®, personal checks, travelers' checks and money orders. An installment payment plan is an option and the payments must be made in person. One-half of the full program cost is due at the time of registration, and the remaining balance is due one week before the first day of the program. Discounts do not apply to installment plan payments.