



## GLIS Girls Robotics Rally (GGRR) w/ sphero

**What:** GLIS Girls Robotics Rally is a competition for female primary GLIS pupils. They will learn how to drive and program the sphero robots as they work in teams. Teams of 3 will be randomly created to include three age groups; Basic 1/2, Basic 3/4, and Basic 5/6. There will be four events; two driver-based and two coding: ***Road Race Relay, Maze, Code Golf, sBowling***

**When:** GGRR will be held on Tuesday, November 26th from 1:20 - 3:20 pm, with individual students participating in two sessions: 30 minutes will be direct instruction and 90 minutes will be competition.

**Why:** GGRR is primarily an introduction into the world of STEM (*Science, Technology, Engineering, and Mathematics*) for our young female students. It will serve as an opportunity to create a safe space for young female students to explore and hopefully become interested in STEM fields. It also provides a mentorship opportunity for GLIS JHS STEM club as they serve as mentors to the younger students during the event.



***Come join us for the competition.***

