



Are you ready to defy gravity and fly? On **November 15, 2022**, Team 8D will host our next S.T.E.M. Day at the Atlanta iFLY Indoor Sky Diving facility. Their iFLY S.T.E.M. Program is a thrilling, hands-on adventure that showcases the magic of science/physics, technology, engineering, and math. From 10:00 a.m. to 2:00 p.m., students will attend interactive presentations, participate in immersive lab activities/experiments, work with highly-trained S.T.E.M. educators to perform physics demonstrations, and of course, fly one-on-one with a certified world-class iFLY flight instructor, in their state-of-the-art vertical wind tunnel.

During our S.T.E.M. Day, our students will also get an exclusive behind the scenes tour of iFLY's technology. Learners will work directly with S.T.E.M. educators to discover the science and physics behind body flight, analyze/evaluate how elements are affected by air/wind, and discuss S.T.E.M. career fields that deal with air flight.

The cost to participate in this event is \$58.00. This fee will cover charter bus transportation to and from Henderson Middle School, S.T.E.M. resources/materials, comprehensive flying and safety training sessions with a certified IBA Instructor, rental of all flight gear (suit, helmet, goggles, earplugs), and one-on-one supervised flight time with a certified instructor. If a student is unable to pay this fee, please let any Team 8D teacher know in private (email is acceptable). If a parent would like to send additional funds to sponsor a student in need, it would be greatly appreciated by the team. **If your child has permission to participate in our team's S.T.E.M. Day, please fill out the information below and send in \$58.00 by October 31, 2022.** (Cash preferred, but checks made payable to Henderson Middle School can also be accepted.)

My child has permission to participate in Team 8D's S.T.E.M. Day on 11/15/22

Printed Student Name: _____

Parent Signature: _____