



Marlboro Township

Department of Recreation

1996 Recreation Way, Marlboro, New Jersey 07746
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DECEMBER HOLIDAY 3-DAY PROGRAMS

MINDS IN MOTION

CHEMICAL CREATIONS - for Ages 6-11 yrs. Come experience a hands-on world of fun as you conduct a variety of scientific experiments! You will **make and take home** a wide assortment of doodads and formations that you created all on your own. Learn and discover many different scientific concepts in an entertaining and innovative approach. Generate your own growing cube or sphere! Make your very own artistic sharpie pen t-shirt. Learn how to make play dough from scratch, a crazy bouncy glob from glue, and some scary green slime! You will also get to witness some really cool scientific demonstrations from your instructor. Watch snow being created and feel how cold it is! Experience a really powerful magnet, a cool blue light, and many other exciting experiments in this fascinating and educational workshop!

Build and take home your very own **KINGII DRAGON ROBOT - for Ages: 9-14 yrs.** Based on the chalamydosaurus Kingii, or frilled lizard, this robot is a smart super lizard with artificial intelligence (AI) and one of the wackiest lizards to roam planet Earth! Kingii Dragon Robot has an infrared sensor that is programmed for two different modes. If it is activated in the “escape” mode, the robot will feel threatened, gape its mouth, dramatically spread and flap its frill, illuminate its bi-color LED eyes, and scurry away to safety! In the “follow-me” mode, the robot will assess danger by bluffing the attacker. When the robot does not sense danger it might approach you like a pet lizard. You will also team up with your classmates to build a 6-foot long Crocosaur! Using the wireless remote, watch as this 5-motor, battery operated robot crawls across the room. If you’re a young lizard enthusiast and you love robots, then this workshop is for you!

When: December 26, 27 & 28 (3 day programs)

Where: Marlboro Recreation Center

CHEMICAL CREATIONS Fee: \$185 *per resident \$195 per non resident

KINGII DRAGON Fee: \$190 *per resident \$200 per non resident

Time: 9:00am - 3:00pm

Deadline: December 23, 2017 **Pre-registration required for this event.**

**Emergency Services Benefit does not apply for this program.*

Listed under School’s Out 2017



marlboro-nj.gov/signup



Each child must bring a lunch, snack and drink each day.