



NEWS RELEASE  
FOR IMMEDIATE USE

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## **ROBOLAB™ 2.9.3 UPGRADE NOW AVAILABLE FOR FREE**

An upgrade patch for ROBOLAB 2.9 has been developed by the Center for Engineering Educational Outreach (CEEEO) at Tufts University, Medford, MA, USA. The upgrade fixes some of the issues experienced with both the RCX and the NXT platforms and also provides a range of new features. The upgrade will for instance be relevant for FIRST LEGO® League coaches and others who need accurate robot control.

Among the fixes and features of the new upgrade are:

- Smaller RCX firmware (more space for programs)
- Motor brake and motor float now work properly
- NXT Motor synchronization
- NXT On-Screen programming is enabled
- NXT 3rd Party Sensor support (HiTechnic and Mindsensors)

“The ROBOLAB 2.9.3 patch is part of LEGO Education and Tufts CEEEO's commitment to supporting educators that are using the RCX as well as providing a great transition for those moving to the new MINDSTORMS® NXT platform”, says Marketing Manager Peter Thesbjerg from LEGO Education.

Bill Church, Physics Teacher, Littleton, NH, USA, is pleased with the support and commitment from LEGO Education and Tufts CEEEO: " NXT and the new version of ROBOLAB have enabled me and my students to create new activities while hanging on to the classic and very effective RCX activities”.

The upgrade as well as a full list of fixes and features can be downloaded for free on [www.LEGOengineering.com](http://www.LEGOengineering.com), a website run in partnership between LEGO Education and Tufts CEEEO.

**Find inspiration, activities, help and lots more on [www.LEGOengineering.com](http://www.LEGOengineering.com)**  
Whether you are using the NXT or RCX platform, this website is a valuable and inspiring resource. Here all LEGO MINDSTORMS Education users will find a



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education



The Center for  
**Engineering Educational Outreach**

broad selection of information that they can use in their function as MINDSTORMS educators.

The website provides several activity ideas, including worksheets, building and programming instructions, trouble shooting, etc. Most activities have been classroom tested already and also include classroom management ideas. Read the latest news, browse the image gallery, download element surveys or the migration guide – in short; visit [www.LEGOengineering.com](http://www.LEGOengineering.com) and see for yourself all the inspiring information this website has to offer.

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For more information about LEGO MINDSTORMS Education and LEGO Education please visit: [www.LEGO.com/education](http://www.LEGO.com/education)