

Field Trip Permission Form

Dear Parent/Guardian:

Your student has the opportunity to take a field trip to the Laser Interferometer Gravitational-wave Observatory (LIGO) in Livingston, LA. LIGO is a state-of-the-art research observatory designed to detect gravitational waves, which are tiny vibrations in the structure of spacetime. LIGO's 2.5-mile long detectors are among the world's most sensitive measuring instruments. There are only two such facilities in the U.S.

During your student's visit, they will do a number of hands-on science activities that LIGO has prepared for visitors related to gravity, wave behavior and space. The students will also take a walking tour of the site and visit LIGO's control room. They will meet and talk to LIGO scientists as part of the tour. Your student will also spend time in our Exhibit Hall where we have over 40 hands-on, interactive exhibits that are fun, educational and designed to help tell the LIGO story.

Please sign if you choose to grant permission for your students to attend.

Thank you

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Date of trip _____ Time _____ Cost _____

School lunch provided _____ Student needs a sack lunch _____

Student's Name _____

I give permission for my student to attend this field trip

Parent/Guardian Signature _____

Date _____