



## CWSF 2014 - Windsor, Ontario



## Harvey Cottrill, Jayden Menhennett

## **Photon Communicator**

Challenge: Innovation
Category: Intermediate
Region: Chignecto East

City: Wallace, NS, Wentworth, NS School: Pugwash District High School

**Abstract:** For our project we made a device that sends sound through light and a

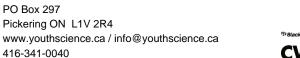
device that receivers that light and turns it back into sound. We also looked

into some the practical uses of this device.

## **Biographies**

Harvey - I am 15 years old, I live in Wallace Bay Nova Scotia. I go to Pugwash District High School. I am involved in many sports, such as soccer and basketball and i am also involved in 4H. In the future I would like to be a medical technician for the Canadian Forces. Jayden - I am 14 years old. I love working with computers and technology. I can rebuild an entire computer in minutes and also work with software. But someday I want to become a commercial airline pilot as physics is my favourite type of science





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