Start planning now: 4-H National Youth Science Day is October 5, 2011!

The kit for this year’s National Science Experiment – Wired for Wind – is now available for pre-order on the 4-H Mall. 4-H is proud to partner with John Deere and The KidWind Project to bring you an affordable, turn-key way for young people to participate in 4-H National Youth Science Day (NYSD).

One Wired for Wind experiment kit provides a comprehensive set of materials that allows for at least ten youth to participate in the experiment.

The Wired for Wind Kit can be purchased for $23 and includes the following items:

- 2 Generators w/ 4’ wires attached
- 2 KidWind Hubs & Hub Screws
- 2 KidWind Blade Pitch Protractors
- 50 Dowels
- 2 PVC Ts
- 2 6” PVC Pieces
- 1 Digital Multimeter
- 2 Alligator Clip Cords
- 1 Wired for Wind Facilitator Guide
- 5 Wired for Wind Youth Guides

**Be sure to plan at least 2 weeks for your kit to be ordered and shipped

You can now also purchase additional youth or facilitator workbooks to supplement your kit. Each book can be purchased for $1. Workbook orders will begin shipping by July 15th, 2011.

Coming in July: All new 4-H NYSD Collateral Materials

Help build excitement about your 4-H National Youth Science Day event with an editable event flyer, newspaper ads, bookmarks, banners and even a special NYSD graphic to add to your Facebook page. These fun, colorful marketing tools will help you to generate anticipation and help you locally promote your upcoming 2011 NYSD event!

Downloadable Resources are Now Online
Downloadable versions of the 2011 Wired for Wind Facilitator Guide and Wired for Wind Youth Guide are now available on the NYSD webpage. You can now also download your state’s maps for Part Three: Where to Wire for Wind. In this activity, youth will use state transmission and environmental maps that real scientists use today to identify the best location for a wind farm in their state.

Sign up to receive NYSD News and Updates
Remember, to access this content and receive future news and information from 4-H, you will need to register online. New features and information will be added in the months and weeks leading up to October 5—so make sure to register online now to receive the latest email updates.

We look forward to you joining us for the 2011 4-H National Youth Science Day!

Don’t forget: Find us on Twitter using the hashtag #NYSD11 and visit the 4-H Facebook page to join the conversation about 2011 4-H National Youth Science Day!