TEDDY TALK

Discovering the Causes of Type 1 Diabetes in Children



Can TEDDY Have Your Teeth?

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Where are YOU in TEDDY?

YOU are a very important part of the TEDDY Team! YOU are helping us more and more. Here's a timeline of your journey with us. TEDDY kids are between the ages of 8 and 13 and the median age is 10. Where are YOU?

3 months to 1 Year You became 1 of 8,676 TEDDY kids helping scientists find why some kids get diabetes. You gave us blood, and your parents told us what you ate and drank. You also gave us your poo!

2-4 Years You gave us saliva (spit!), boogers (!) and toenails. We started checking your blood for celiac antibodies.

5-7 Years You started wearing an activity meter and giving us pee samples.

7-8 Years **HALFWAY MARK!** You became a Jr. Scientist! You started giving us your teeth, and recording your body's hormone changes. We started checking your blood for thyroid antibodies.

9-10 Years You started answering your own questionnaires. You also helped answer more questions about your environment.

11-15 Years Nothing new yet! Can you think of anything else the Scientists could collect?

Write Your Ideas Here:

The TEDDY Scientists are interested in studying your teeth that fall out as you get new ones.

Teeth are made up of enamel. Enamel is a good material for storing information from your environment.

We will send you a "treasure chest" to send your tooth back to us. Also, a note to the Tooth Fairy who we hope will share a tooth or two with us!



Treasure

Chest

Got Questions for our Scientists?

This is YOUR chance to ask the Scientists anything. Got questions about diabetes? Or why we study your poo? Or what's in a booger? Our Scientists are ready to answer!

Ask at your next TEDDY visit or **email TEDDY@pnri.org** and the Scientists will answer them soon!

Get Your Questions Ready Today!

Science Day 2018



There was magic water, a floating orb, fingerprint exams, a germ ball, model hand building and much more.

Thank you to all of our TEDDY Jr. Scientists for making Science Day 2018 a smashing success.

Fun Facts

- ❖The most dangerous animal in the world is the common housefly (Why do you think?)
- ❖ The ears of a cricket are on the front legs, just below the knee
- ❖ No piece of paper can be folded in half more than 7 times (TRY IT!)
- ❖ A mosquito has 47 teeth (Yikes!)

Check out hightechscience.org

What Science Activities will YOU do this Summer?

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