

Pollination Station Website 2020

Page One of Website



WELCOME TO, POLLINATION STATION!

Come out and learn about one of the biggest pollinators, the honey bee! In this program, you are going to learn what exactly is all this "buzz" about bees and why they are so important to our environment. We will also be learning about another pollinator, butterflies! There will be fun videos, activities, games, crafts, and more for youth to enjoy.



Are you ready to have fun learning? Let's learn about who is presenting this program first!



Page One of Website-Continued

Who is presenting this program?

This program is presented through Yadkin and Surry County 4-H. The program is hosted by two amazing horticulture agents that have a passion for bees! Hannah Lepsch is the Horticulture Agent in Yadkin County and Joanna Radford is the Horticulture Agent in Surry County. They have come together to develop materials to educate youth about pollinators and their importance to our world.

A BIG thank you goes to them for organizing this program and doing a wonderful job with it!



HANNAH LEPSCH

If you have any questions about pollination that were not answered in this series or have questions in general about pollination, please feel free to contact Ms. Hannah if you are from Yadkin County at hannah_lepsch@ncsu.edu.

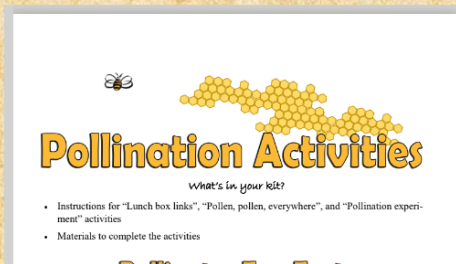


JOANNA RADFORD

If you have any questions about pollination that were not answered in this series or have questions in general about pollination, please feel free to contact Mrs. Joanna if you are from Surry County at joanna_radford@ncsu.edu.



WELCOME TO LESSON ONE OF OUR POLLINATION STATION SERIES!



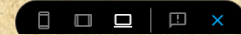
ACTIVITIES GUIDE

You should have a hard copy of this, but just in case you need to have it online too.



INTRODUCTION VIDEO

Let's see what all we are going to be learning about in Lesson 1!



THE WORK OF POLLINATORS

Let's take a closer look at what exactly these pollinators do!



WHAT IS POLLINATION?

Find out what all the "buzz" is about pollination.

Page Two of Website: Lesson 1-Continued



CLOSE UP OF POLLINATION

Follow Ms. Hannah as she shows you a close up look at pollination.



LUNCHBOX LINKS ACTIVITY

Check out how to complete this activity!



WIND POLLINATION

Did you know that pollination can happen without the help of bees or other pollinators?





WELCOME TO LESSON TWO

Check out this video for an introduction to lesson two, what materials you received, and to do our mystery bug activity!



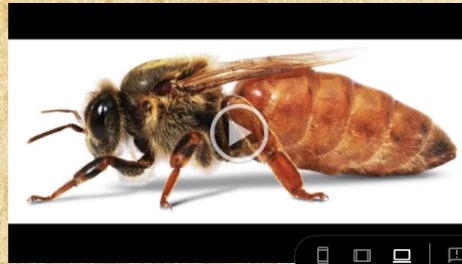
WHAT'S THE BUZZ ABOUT BEES?

Learn about bees from a local beekeeper in the videos below!



MEET THE BEE KEEPER!

Hear from Davie Simpson - a member of the Surry County Bee Keepers Association!



MEET THE BEES!

Discover the life cycle of the honeybee and see the different castes!



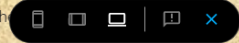
PROTECTION FOR BEE KEEPERS

Check out the different Personal Protective Equipment worn and the tools needed for hive inspection!



BUZZING BEES IN A HIVE

Find out what bee keepers look for when inspecting a hive!





HOW DO BEES FIND FOOD?

Learn all about foraging - you won't bee-lieve how far they travel and how fast they are!



SWARMS?!

Watch what happens when a honey bee hive gets too crowded and it becomes time for a split!

NOW GET READY TO FLY INTO ACTION!





WELCOME TO LESSON 3 OF POLLINATION STATION!
COME LEARN FROM MR. RON DUNCAN AND MS. HANNAH LEPSCH ABOUT POLLINATOR HABITATS.



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POLLINATOR HABITATS

Come and listen to Master Bee Keeper, Mr. Ron Duncan as he speaks about bee habitats



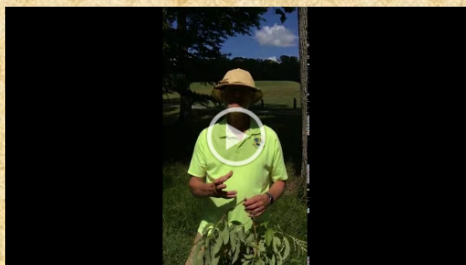
POLLINATOR HABITATS CONTINUED



MASON BEES

Come and learn with Mr. Ron and Ms. Hannah about the Mason Bees!

Page 4 of the Website-Lesson 3-Continued



BEE FORAGE

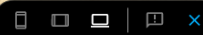


POLLINATOR HABITAT: GARDEN

Learn from Ms. Hannah how to make your own pollinator garden at home!



Having problems with this site? Contact your 4-H Agent, Madaline Jones or Bailey McGill for help!



4-H Summer Fun

Home Lesson One Lesson Two Lesson Three Share your "BEE"utiful Work!

SHARE YOUR "BEE"UTIFUL WORK!

WE WANT TO SEE YOUR WORK DURING THIS PROGRAM!

If you would like for us to see your wonderful activities completed throughout this series, please email Ms. Madaline Jones, the 4-H Agent for Yadkin County, NC at madaline_jones@ncsu.edu. After she gets your "bee"tiful work, she will post it to this page and show off your hard work!

Names of 4-H'ers were given on this page, therefore, the work will not be included in this document. Their photos can be seen in the "Pollination Station Photos 2020" document.

Program Advertisement



POLLINATION STATION!

It's time to learn about the wonderful world of pollinators! Come join Yadkin County 4-H as we explore the great wide world of pollinators.

Cost: Free!

Age Range: 8-13

Location: Virtual-Google Site

Materials: Available for pick up by appointment starting July 9th and can be picked up at the Yadkin County Extension Office

Date: This will be a self-paced program starting July 13th.



NC State University and N.C. A&T State University commit themselves to positive action to secure equal opportunity regardless of race, color, national origin, religion, political beliefs, family and marital status, sex, age, veteran status, sexual identity, genetic information or disability, NC State, N.C. A&T, U.S. Department of Agriculture, and local governments cooperating. Special accommodations will be made for the physically disabled, vision, or hearing impaired person upon request. If special accommodations are required, please call Madaline Jones at (336) 849-7908, 3 weeks prior to the event or activity. This event or activity is operating under the 4-H Code of Conduct and Disciplinary Procedure. You can obtain a copy from your 4-H Agent. This 4-H Code of Conduct and Disciplinary Procedure is a condition of participation in any North Carolina 4-H activities or programs.