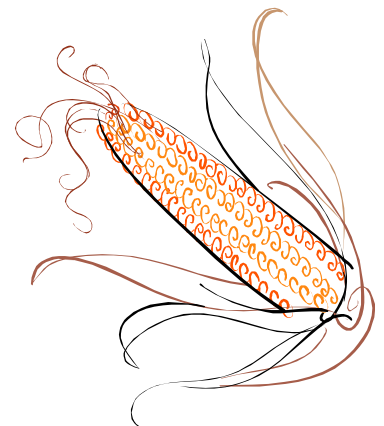
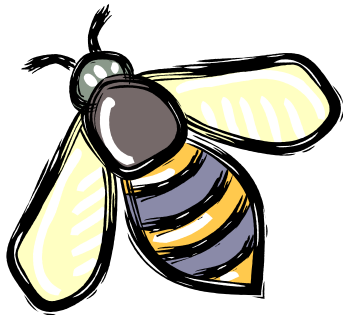




Stony Hill presents
A Teacher's Guide to

EDUCATIONAL FUN ON THE FARM

2017



STONY HILL SCHOOL FIELD TRIPS

Stony Hill Farm Market is a family run farm in Chester, New Jersey. Dale and Carol Davis offer a great opportunity for school children to visit and learn on their educational, fun farm.

RESERVATIONS

All school tours must pre-book their visit by calling 908-879-2908 weekdays 9:00-6:00 p.m. Please have ready the date & time of your visit and a rain date.

HOURS

School tours are held weekdays 9:30 to 2:00, September 5th through November 8th. (excluding holidays).

WHAT TO BRING

- Water bottles
- Sun protection
- Snacks or lunch (we have picnic tables)
- Labels to identify children's pumpkins

BEFORE YOU ARRIVE

You will need to assign one adult to groups of 4-6 children. One person will need to pay for your entire group, so have your payment and number of students and chaperones on hand when you check in. We accept cash, check, credit cards, and purchase orders. You may also wish to incorporate agriculture into some of your lessons before your come. Its not required, but its fun for explorers to know a little something before arriving.

HOW TO FIND US

We are located at:
15 North Road
Chester, NJ 07930

ABOUT US

We are the Davis family, your local farm family. Stony Hill is owned and operated by Dale III and Carol Davis along with their three children: Dale IV, Brandt, and Kaitlyn. We are all involved with the farm and love what we do. We hope that you will join us for a tour to learn lots and share in our love of agriculture!



QUESTIONS??

CALL 908-879-2908

Please remind your groups to follow these rules:

1. Be polite and courteous of other farm visitors
2. Stay on the paths of all mazes
3. Follow all instructions given by Stony Hill employees

FARM VISIT OPTIONS

CLASSROOM IN THE BARN

Our classroom in the barn is held inside what once was a dairy barn. The barn features hay bale seats where children receive educational instruction about how pumpkins grow, how corn grows, and how bees are important to farming and the environment. Classroom in the barn meets the following NJ Core Curriculum

Science Standards:

5.3.P.A.1 5.3.P.B.1 5.3.P.D.1 5.4.P.E.1

5.3.P.A.2 5.3.2.B.1 5.3.2.D.2 5.4.2.E.1

5.3.2.A.1 5.3.2.B.3 5.3.4.D.1 5.4.2.F.1

5.3.4.A.1 5.3.P.C.1 5.4.P.C.1 5.4.2.G.4

5.3.4.A.2 5.3.2.C.3 5.4.2.C.1

HAYRIDE WITH SMALL PUMPKIN

A tractor-pulled hayride through our fields ends in the pumpkin patch where you can pick the perfect small pumpkin. We give you bags to carry your pumpkin home in, but we do suggest bringing a way of

identifying each students pumpkins (labels, marker)

MINI CORN MAZE, TILE & ROPE MAZE

We have three mini mazes for your students to explore. Our smallest cornfield maze is a maze with an interactive game inside. We also have a rope maze and the challenging tile maze. The tile maze uses just 270 16 inch tiles, but here's the catch-you can only make right turns! Each maze takes around 20 minutes to complete.

BARNYARD BOARDGAME

It's like a giant Candyland where you are the game piece! Big, bright and colorful, it's fun for all. Everyone knows

Candyland, now you can play it life-sized on the farm!

CHILDREN'S PLAY AREA

Our children's play area consists of a giant Noah's Ark. This 35 foot long wooden ark features ladders, slides, and a top deck lookout.

GEMSTONE MINING

Children take their mining rough to our sluice to find their hidden gemstones, and get to keep what they find! \$6 for a small bag or \$8 for a large bag

GIANT 10 ACRE MAZE

Our 10 acre maze is designed for students middle school age and up. Students must find answers to theme based educations questions hidden in the maze. Maze takes approximately 1.5 hours.

CIDER & DONUT

Locally made cider and our own fresh donuts are a great way to finish or start your visit on our farm! Students take home their very own apple souvenir cup. *our facility is not allergy free*

WHY OUR MAZES ARE SPECIAL

The mazes here at Stony Hill aren't typical cornfield mazes. They're educational and interactive. We have teamed with Maize Quest to bring our customers a professionally designed maze with a different theme every year. As visitors explore the maze, they answer theme related questions as they walk through the stalks. Our maze promotes teamwork and can help your students get to know each other as well as become educated on various subjects. All our mazes meet the following Core Curriculum Standards in Health & Physical Education:

2.5.2.C.2

2.5.4.C.2

2.5.6.C.2

**PLEASE NOTE WE ONLY HOLD
TOURS FOR GROUPS OF
20+ STUDENTS**

FIELD TRIP CALCULATOR

Before arriving please take the time to calculate the cost of your trip so you can have the correct payment ready upon arrival.

Activity	Cost
A Classroom in the barn Hayride/small pumpkin (length ≈ 60 minutes)	$\$8 \times \text{___ adult} = \text{_____}$ $\$8 \text{ ___ youth} = \text{_____}$
B Classroom in the barn Rope, Tile, Mini Maze, play area (length ≈ 90 minutes)	$\$8 \times \text{___ adult} = \text{_____}$ $\$8 \text{ ___ youth} = \text{_____}$
C Hayride/small pumpkin Rope, Tile, Mini Maze, play area (length ≈ 2 hours)	$\$10 \times \text{___ adult} = \text{_____}$ $\$10 \text{ ___ youth} = \text{_____}$
D Hayride/small Pumpkin (length ≈ 45 minutes)	$\$6 \times \text{___ adult} = \text{_____}$ $\$6 \text{ ___ youth} = \text{_____}$
E Hayride/small pumpkin Rope, Tile, Mini Maze, play area (length ≈ 90 minutes)	$\$8 \times \text{___ adult} = \text{_____}$ $\$8 \text{ ___ youth} = \text{_____}$
F Hayride/small pumpkin Giant Corn maze (≈ 2 hours)	$\$16 \times \text{___ adult} = \text{_____}$ $\$16 \text{ ___ youth} = \text{_____}$
G Giant Corn maze (≈ 2 hours)	$\$12 \times \text{___ adult} = \text{_____}$ $\$12 \text{ ___ youth} = \text{_____}$
Cider & Donut	$\$4 \times \text{___ adult} = \text{_____}$ $\$4 \text{ ___ youth} = \text{_____}$
Gemstone Mining (small)	$\$6 \times \text{___ adult} = \text{_____}$ $\$6 \text{ ___ youth} = \text{_____}$

Total \$: _____
 Total # in Group **: _____

Stony Hill Farm Market
 15 North Road
 Chester, NJ 07930
 908-879-2908
 www.njcornmaze.com
 stonyhillgardens@gmail.com