## Title of Session: Nuts About Nature - Mayflowers and Pilgrims Moderator: Bill Hilton Jr. Title of File: 20030513nan Date: May 13, 2003

# Tappedin transcript 2003.05.13 19:06:13 Room: ASO

BillHi: As always, tonight's discussion focuses on using nature to excite kids--and adults--about learning.

BillHi: The published title is "If April showers bring may flowers, what do May flowers bring . . . other than Pilgrims."

DaveS: Um... other flowers?

BillHi: In the long run, yes.

BillHi: Dave, tell me about yourself.

DaveS: Yay! I'm smart.

BillHi: That's a start. :-)

DaveS: Um, I'm in New Jersey and I'm a 7th grade student.

BillHi: Great, I know you ARE looking forward to metamorphosis. :-)

DaveS: Um... yeah, what you said."

HeatheGuest3 joined the room.

BillHi: I am executive director for Hilton Pond Center for Piedmont Natural History in York SC, not far from Charlotte NC.

BJ: Hi, Heather. Welcome

HeatheGuest3: hi

BillHi: Hello, Heather. You have an appropriate name for tonight's discussion.

HeatheGuest3: Dave, my name is a flower

DaveS: It is?

DaveS: Cool!

HeatheGuest3: yes grows on the sides of hills in Scotland

BillHi: So, heather, do you teach?

HeatheGuest3: I'm learning to become a teacher - I'm currently a grad student at the University of Akron

BillHi: Great, Dave is from NJ; I'm in SC. He's a 7th grade student, I taught HS biology for many years.

HeatheGuest3: cool - I'll be teaching art when I get into it

BillHi: Anyway, Hilton Pond Center for Piedmont Natural History in York SC is a small education, research, and conservation organization. Anyone ever heard of it?

BJ raises her hand enthusiastically

HeatheGuest3: no actually I hadn't

DaveS: Yes.

BillHi: Thank you, BJ. Let me lead you all to my Web site.

BillHi: <<u>http://www.hiltonpond.org</u>>

BJ: to open a new window, click on the hyperlink

BillHi: Everybody click on that hyperlink!

BillHi: Okay. that's the main page, so you can see there are lots of subcategories. Scroll down to "This week at Hilton Pond" DaveS: Cool hummingbird. BillHi: Thanks. BillHi: Everybody see that little Black Duck in the pond? HeatheGuest3: I do BillHi<sup>.</sup> Dave? BJ nods DaveS: Yes BillHi: Okay, click on the Black Duck. BillHi: Then click on "Date index 2003" BillHi: Then scroll down and click on the week of May 1-7. DaveS . o O ( this is like the first time I'm following instructions. ) BillHi: Thank you, Dave. HeatheGuest3: get used to it Dave you do it your whole life :-) BillHi: Okay, everybody should be at the installment of "This week at Hilton Pond" for the week of 1-7 May. Are you both there? HeatheGuest3: yes DaveS: yes BillHi: As you might guess, I post one of these photo essays every week about some aspect of nature. This week it's about Jack-in-the-Pulpit," one of those May flowers that April showers bring. DaveS: Cool. Very intriguing(spelling?) HeatheGuest3: they have them here too HeatheGuest3: my dad used to show them to me on nature hikes as a kid BillHi: Yep, Heather, I try to write about organisms and phenomena that occur most places around the U.S. so that folks can relate to them as you just did. ;-) HeatheGuest3: cool DaveS: Very interesting, seriously. BillHi: Lots of teachers around the U.S. are using these weekly postings to enrich classroom teaching. BillHi: If you scroll down the page, Dave, you'll see the answer to the question posed in tonight's topic: "What do May flowers bring ... besides Pilgrims?" Can you find it? DaveS: I can't find it. BillHi: Go to the paragraph that sas "Jacks are pollinated by . . . " DaveS: okay. BillHi: Now do you know the answer? BillHi: Well, in the case of Jack-in-the-Pulpit, they bring Fungus Flies! DaveS: Tiny fungus flies? DaveS: Yeah! BillHi: Yes. Tiny Fungus Flies. DaveS: What do tiny fungus flies bring? HeatheGuest3: pollination? BillHi: So what would May flowers such as daisies bring? BillHi: Or red May flowers such as Columbines bring? BillHi: Heather's already got it.

BillHi: Many May flowers bring pollinators such as bees (to daisies).

HeatheGuest3: seed disseminators

BillHi: Well, it's still a little early in the season.

HeatheGuest3: I think especially here

BillHi: Maybe we should say that May pollinators bring September seed disseminators. ;-)

HeatheGuest3: the weather can't make up its mind to be summer or early spring

HeatheGuest3: cool

BillHi: That's global warming for you.

BillHi: So Heather, what do you hope to teach?

HeatheGuest3: that's freezing one day and shorts weather the next - lol

HeatheGuest3: art

HeatheGuest3: I graduated last may in Graphic Design

BillHi: Hey, BJ, or moderator, is an art teacher!

DaveS: It's 58 here. so warm.

BJ is an art teacher :-)

HeatheGuest3: with a minor in computer imaging

HeatheGuest3: cool BJ

BillHi: Excellent.

HeatheGuest3: I love art

HeatheGuest3: yeah going back for my masters and teaching certificate

BillHi: You can have your kids do drawings--and computer images--and digital photos-of all sorts of nature stuff.

LouiseF joined the room.

HeatheGuest3: yes it makes for great reference

BJ waves hi to Louise. Welcome to the discussion.

LouiseF: Is this where Nuts about Nature is?

HeatheGuest3: yes welcome

LouiseF: Hi

DaveS: Yes.

BillHi: One of the great things about drawing and photographing is that it forces the artist to look carefully at his/her subject.

LouiseF: I'm trying to teach science to kindergarteners. Need some suggestions on where to look for ideas

HeatheGuest3: yes it does and makes you think a lot about composition

BillHi: And when kids look closely at natural history subjects, they get a much better understanding of the interconnectedness of nature.

HeatheGuest3: see that's what I love about art - it's actually connected to everything in life

BillHi: As Louise knows, little kids are all born naturalists, but they get turned off to nature by teachers who call natural things "yucky" or "ugly."

BillHi: And, Louise, to get caught up to where we are in the discussion, go to <<u>http://www.hiltonpond.org/ThisWeek030501.html</u>>.

LouiseF: Got the site bookmarked. Thank you.

HeatheGuest3: true you need to present a positive atmosphere to learning

BJ: Louise, the Hilton Pond newsletter is great.

HeatheGuest3: how long have you been teaching Louise? BillHi: So whatcha think, folks, would most people who think about wildflowers say that our Jack-in-the-Pulpit is a beautiful flower? HeatheGuest3: I feel that it is KarenL joined the room. HeatheGuest3: hi karen LouiseF: I've been teaching for just 3 years. BillHi: Yes, but I asked "most folks." BJ: hi. Karen! KarenL: Hi BJ! KarenL: I can't believe I'm actually here. HeatheGuest3: I don't know if many would notice it normally unless it was pointed out to them BJ: Bill, 'most folks' probably wouldn't think of the jack in the pulpit as a flower let alone a beautiful flower BillHi: You're right, which is another role of the art teacher and/or naturalist. :-) BillHi: My comments applies to both Heather & BJ. :-) HeatheGuest3: ty BJ: Karen, we're discussing this weeks issue of the Hilton Pond newsletter. BillHi: As a scientists, Heather, I like to tell students that beauty lies in function, not appearance, and that Jack-in-the-Pulpit functions beautifully in the natural world. BillHi: So let's scroll on down the page to the picture of the yellow bird (Kentucky Warbler). HeatheGuest3: ok did BillHi: Now most people probably would use those HVJ terms to say this bird is "beautiful." DaveS: I really gotta get to bed. I'm so tired. BillHi: HVJ stands for "Human Value Judgments." BJ waves goodnight to Dave BillHi: Night, Dave. Sweet dreams. HeatheGuest3: ves HeatheGuest3: night Dave nice meeting you DaveS: Goodnight. Thanks for letting me join the discussion Bill. DaveS left the room (signed off). BillHi: One thing you'll note from this section of "This Week at Hilton Pond" is that we do bird banding at the facility, so the hard-core birdwatchers who claim they don't care about Jack-in-the-Pulpit still have something to look at. :-) HeatheGuest3: good idea BillHi: Heather, if you want to get a weekly reminder when I post the latest installment of "This Week," just send me an e-mail at <info@hiltonpond.org>. HeatheGuest3: ok thank you BillHi: If you scroll to the bottom of the page you'll see there's an on-line search engine for the site. See it? HeatheGuest3: ves BillHi: The site is huge with lots of resources for teachers and others. Type in some word and see what pops up. Tell me what the word is, though. :-)

HeatheGuest3: bulbs BillHi: Aha! One reference. BillHi: Click on it. HeatheGuest3: ok did HeatheGuest3: aww he's cute BillHi: Gotcha! There's that Human Value Judgment! HeatheGuest3: well I didn't see the pic of up his nose - lol BillHi: Anyway, Pine Voles sometimes eat garden bulbs, so here's another instance of everything being connected to everything else. HeatheGuest3: but he was cute munching on the piece of food :-) HeatheGuest3: yes :-) BillHi: Well, Heather, I hope you have a great life in the classroom when you get all certified, and I hope you'll remember the Hilton Pond Web site AND my other one for "Operation RubyThroat: The Hummingbird Project" at <a href="http://www.rubythroat.org">http://www.rubythroat.org</a>> BillHi: Any closing comments or questions? BJ thinks we'll be seeing more of Heather, Bill :-) HeatheGuest3: I will thank you - I hope you realize I was trying to joke BillHi: Hope so. :-) BJ: Thanks for leading the discussion, Bill. Grand as always! HeatheGuest3: I'd like to participate more BillHi: Yes, I understood. :-) BillHi: Thank you, BJ, and thanks for moderating. HeatheGuest3: ty It was very nice meeting you Bill BJ waves goodnight. BJ: Bill, see you next month. BillHi: To continue the theme, how about "June Bugs Is Bustin' Out All Over"? [Ed. Note: The next Nuts About Nature discussion will be on June 10.]