



ANN ARBOR PUBLIC SCHOOLS

Educational  
Foundation





# Buzzing A Hive



Edie Linton, Ann Arbor Open School  
Jane Levy, Retired Teacher  
Dave Szczygiel, Environmental Education



Thanks to AAPSEF, our classrooms learned about the life cycles of bees and the work of a beekeeper. Our goal was to provide as many students as possible with safe, hands-on apiary experiences that will lead participants to become more active stewards of the earth and it's natural resources.



First, the children learned about bees by reading, studying, and building their own bees. They created a bee habitat that included flowers, a hive and skunks (bee predators).



The students learned about the different parts of a bee hive and the life cycle of the honey bee.





**They help build a beehive.**



We took a field trip to start the new bee hives.

The students wore beekeepers suits and assisted the beekeeper in starting the hive.





They learned how  
honey is extracted  
from the comb.





They helped extract the honey.



### How we used our grant money:

- 2 x B92901 VARROA SCREENED BOTTOM BOARD  
EACH  
\$ 13.50 each (\$27.00)
- 2 x B11101 COVER TELESCOPING METAL  
W/INNER COVER C/1  
\$ 21.50 each (\$43.00)
- 2 x B41101 QUEEN EXCLUDER WOOD  
BOUND 10FRAME EACH  
\$ 11.35 each (\$22.70)
- 3 x F32201 1 LB. CUT COMB 4 3/4" X 16  
1/2"  
\$ 7.70 each (\$23.10)
- 1 x F35050 50 SH. WIRED 8 1/2" X 16  
3/4"  
\$ 43.25
- 4 x B32101 SUPER 5 11/16" W/FRAMES  
\$20.50 each (\$82.00)
- 4 x B51101 Hive Body with Frames  
\$24.50 each (98.00)

equipment cost                      \$339.05

live bees cost                        \$130.00

**Total Grant                        \$469.05**





THANK YOU, AAPSEF