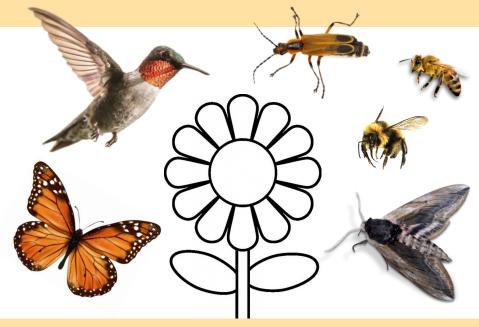
Circle your favorite pollinator to help pollinate your classmates' flowers!



Become a Scientist! Download the App!



Kankakee County SWCD

Do you want to learn more about native plants, pollinators, soil, water, and local conservation?

Visit our website! www.kankakeecountyswcd.org
Give us a call! (815) 937-8940 ext. 3
Send an email! Emilie.Janes@il.nacdnet.net

NATIVE PLANTS &



Pollinators









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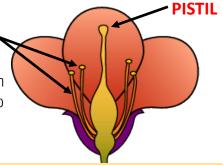
WHAT IS... Pollination?

is the transfer of pollen from the <u>stamen</u> to the <u>pistil</u> of the flower. Pollination is an important part of the life cycle of plants. Plants

cannot produce seeds unless they are pollinated!

STAMEN-

_____ are animals that transfer pollen from one flower to another, allowing pollination to occur. Butterflies, bees, moths, flies, beetles, birds, and even bats are all important pollinators.



What are native plants?

plants are plants that occur naturally in a particular region, ecosystem, or habitat without human introduction. Native plants provide food and shelter for insects, birds, and other wildlife. Native plants are very beneficial to our environment, and our pollinators prefer native plants over non-native species.

A ______ plant is a plant that has been introduced to an area, and is growing outside of its natural range. Sometimes these plants spread quickly and can damage the environment, taking away valuable resources like sunlight, water, and space from native plants. When a plant starts to harm the environment and compete for resources, the plant is called an _____ plant. Bush honeysuckle is an example of an invasive species taking over forested areas in Illinois.

A few of the many native plants found in Illinois:



Purple Coneflower



Swamp Milkweed





Wild Bergamot E

Black-eyed Susan

Match the insect or bird with its favorite native plant...

Many animals rely on native plants for food and shelter. Draw lines to match the insect or bird (below) with one of its favorite native plants (above)!









Blazing Star

Wild Bergamot

Purple Coneflower

Milkweed









Monarch Butterfly American Goldfinch

Pollinators and Agriculture

Did you know...

	•				
About% of the world's flowering plants and about% of the world's food crops depend on pollinators like bees, butterflies, moths, birds, bats, beetles, and other insects!					
	One out of every	bites of fo	od we eat exists becau	se of pollinators.	
	The numbers of monarchs and bees are declining, but you can help by planting native plants to supply them with food and habitat!				
	About how many flowers must a honey bee colony visit to make 1 pound of honey?				
	MY GUESS:	flowers	ANSWER:	flowers	

What is one other food that pollinators help make?