

POLLINATION SYSTEM WORKSHEET

Name _____

POLLINATION SYSTEM CODES

1. _____ **WI BT F-M F-S BE BU MO BI BA**
wildflower species
Flower Descriptions Used: _____
Proposed Pollination System: _____
Possible Pollen Vectors Observed: _____
2. _____ **WI BT F-M F-S BE BU MO BI BA**
wildflower species
Flower Descriptions Used: _____
Proposed Pollination System: _____
Possible Pollen Vectors Observed: _____
3. _____ **WI BT F-M F-S BE BU MO BI BA**
wildflower species
Flower Descriptions Used: _____
Proposed Pollination System: _____
Possible Pollen Vectors Observed: _____
4. _____ **WI BT F-M F-S BE BU MO BI BA**
wildflower species
Flower Descriptions Used: _____
Proposed Pollination System: _____
Possible Pollen Vectors Observed: _____
5. _____ **WI BT F-M F-S BE BU MO BI BA**
wildflower species
Flower Descriptions Used: _____
Proposed Pollination System: _____
Possible Pollen Vectors Observed: _____

KEY TO POLLINATION SYSTEM CODES

WI (wind) **F-M** (bee-like flies) **BE** (bees) **MO** (moths)
BT (beetles) **F-S** (carrion & dung flies) **BU** (butterflies) **BI** (birds) **BA** (bats)

See Sample on next page

See sample below for how one species would be filled in on the data sheet.

	POLLINATION SYSTEM CODES
1. <u>Sunflower</u>	WI BT F-M F-S BE (BU) MO (BI) BA
Wildflower species	
Flower Descriptions Used:	radial, not tubular, yellow, fragrant
Proposed Pollination System:	bees and possibly butterflies
Possible Pollen Vectors Observed:	I saw one bee visit the flower

Note: You must give all 4 flower descriptions used (symmetry, shape, color, and odor).

Note also that for flower color, you only have a few choices and you must use one of those choices (for example, if your flower is orange, you have to choose either yellow or red).

Note that being radial removes nothing. Not tubular crosses out MO and BA and puts parentheses around BU and BI.

Yellow crosses out WI, BT, F-M, F-S, MO, BA.

Fragrant crosses out WI and F-S and also now crosses out BI which used to be in parentheses.

So you are left with bees (not crossed out) and possibly (in parentheses) butterflies.

Note any insects, etc. that visited your flower species under possible pollen vectors observed.