Pollination Crossword Puzzle

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| **Across**  **4.** Production of nectar is overnight or predawn  **6.** Female flower parts that contains one or more carpels  **7.** Competition occurs between two different species  **10.** Pollination by nonflying mammals  **13.** Group of Hummers that has curved beaks and are drab in color  **14.** Plant used for making tequila and is pollinated by bats  **15.** Enlarged basal portion of a pistil. It becomes the fruit  **18.** Order that beetles are found in  **20.** Pollen receptive part of the top of the pistil  **22.** Bee tongue  **23.** Storage tank in the abdomen of a bee  **25.** Getting body heat from sun seen in many insects  **26.** Male flowers on one plant, female flowers on separate plant  **27.** Stalk of the stamen bearing the anther  **28.** The term for the generalist fly flower syndrome  **30.** When an amount of ions can affect flower color  **31.** Pollen received from a flower on the same plant and fertilizing | **Down**  **1.** Pollinator gathers pollen from multiple species of plants  **2.** Order that includes butterflies and moths  **3.** Main outer wall of pollen grain made up of sporopollenin  **5.** Visitors nibble through corolla base and pollen from anthers  **8.** A flower with dorsal antlers that deposit pollen on visitors  **9.** Flowers visited and pollinated by bats  **11.** Order that the wasps are in  **12.** Bee that is small and hairless and behaves like solitary bees  **16.** Looking like a mate  **17.** The actual eating of flowers  **19.** Single structure unit of a compound eye  **21.** Pollen bearing portion of the stamen  **24.** Slender column of tissue that arises from the top of the ovary  **29.** The structure that becomes a seed after fertilization |

   Stigma       Selfing       Style       Ommatidium       Dioecious       Exine       Robbery       Unimodal       Hymenoptera       Ovary       Lepidoptera       Filament       Agave       Florivory       Hermit       Nototrobic       Coleoptera       Crop       Chelation       Ovules       Interspecific       Pistil       Eutherophily       Myophily       Ectothermic       Anther       Proboscis       Chiropterophily       Polylectic       Crypsis       Carpenter