

Name _____

Blooming Marvels: The Reproduction of Herbaceous Plants

Short Answer Key

1. Herbaceous plants reproduce through seeds by forming flowers, pollinating them, and dispersing seeds to new locations.
2. One method of asexual reproduction used by herbaceous plants is through runners, which are horizontal stems that produce new plants at nodes along their length.
3. Bulbs, tubers, and corms are underground storage organs in herbaceous plants that serve as storage organs for nutrients and produce new plants through budding or sprouting.
4. Environmental factors such as temperature, precipitation, and soil conditions can influence the method of reproduction in herbaceous plants.
5. Fragmentation contributes to the reproduction of herbaceous plants by allowing broken pieces of the plant to grow into new plants.

