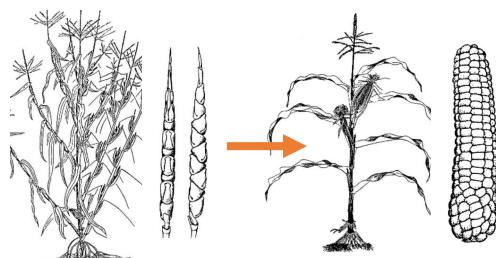


consume.

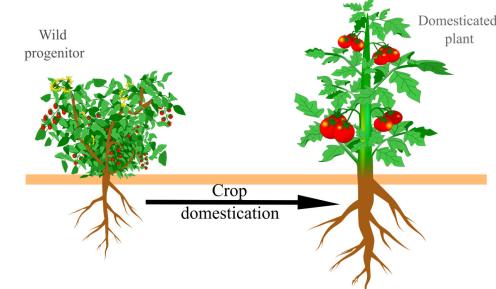
Plants breeders can create jump or fly away, and that domesticated plants whose seeds do not jump away from the plant. This is easier to harvest and

Examples of plant domestication performed by plant breeders include:

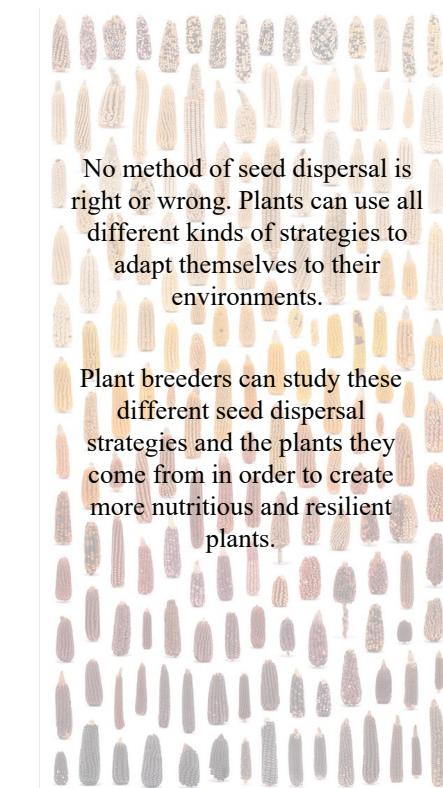
Teosinte to maize



Wild tomatoes to modern tomatoes

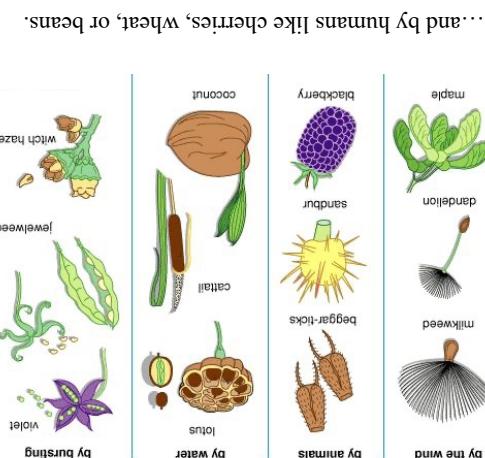
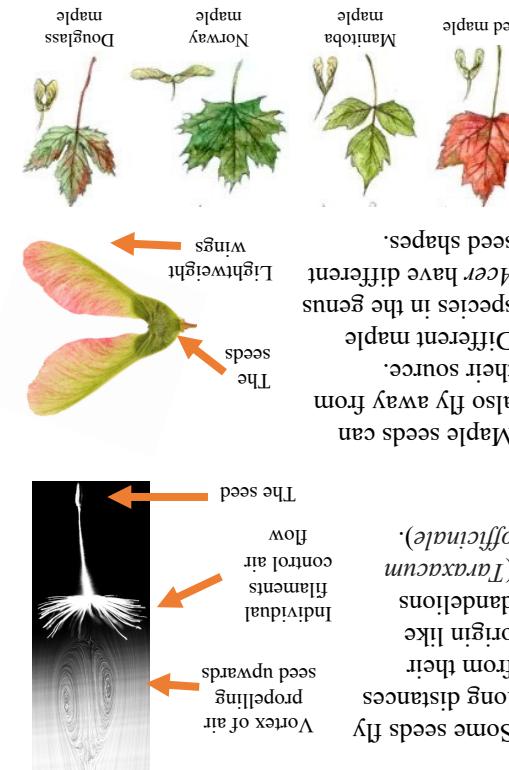


Wild rice (*Oryza*) has seeds that jump away from the plant. This is called 'seed shattering'.



No method of seed dispersal is right or wrong. Plants can use all different kinds of strategies to adapt themselves to their environments.

Plant breeders can study these different seed dispersal strategies and the plants they come from in order to create more nutritious and resilient plants.



Plants can utilize many different strategies to disperse their seeds.

This spring and summer, keep an eye out for plants that use these different seed dispersal strategies!



Cottonwood trees



Rice



Milkweed



Corn



Maple trees

Have follow-up questions? Contact:  
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Plant Domination and Adaptation: A Seed Dispersal Game

*Key Takeaways*