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Modes of Reproduction in Crops

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CROSS-POLLINATED CROP PLANTS

CEREAL GRASSES

Maize^b
Rye^c

FORAGE GRASSES

Annual ryegrass^d
Buffalo grass^a
Orchardgrass^d
Meadow fescue^d
Perennial ryegrass^d
Smooth bromegrass^d
Tall fescue^d
Timothy^d

FORAGE LEGUMES

Alfalfa^d
Alsike clover^c
Birdsfoot trefoil^d
Crimson clover^c
Red clover^c
Strawberry clover(Palestine)^d
Sweet clover^d
White clover^c

OTHER SPECIES

Artichoke
Asparagus^a
Beet^d
Blackberry^b
Blueberry
Broccoli^c
Bursels sprouts^c
Cabbage^c
Cauliflower^c
Carrot
Castorbean^b

LEGUMES

Scarlett runner bean^d

FRUITS

Apple ^d	American grapes ^{a, b}
Avocado ^d	Mango ^d
Banana ^{b, f}	Olive ^d
Cherry ^c	Papaya ^a
Date ^a	Pear ^d
Fig ^{e, f}	Plum ^d
Grapes ^b	

NUTS

Almond^c
Chestnut^b
Filbert^b
Pecan^b
Pistachio^a
Walnut^b

Celery	Pumpkin ^h
Chard	Radish ^c
Collard ^c	Raspberry
Chicory ^c	Rhubarb
Chinese cabbage ^c	Rutabaga ^c
Cucumber ^b	Safflower
Hemp ^a	Spinach ^a
Kale ^c	Squash ^b
Kohlrabi ^c	Strawberry ^b
Mangel ^d	Sunflower
Muskmelon ^b	Sweet potato ^d
Onion	Turnip ^c
Parsley	Watermelon ^b

^aDioecious. ^bMonoecious or monoecious strains occur. ^cStrongly self-incompatible. ^dSelf-incompatible in some degree or self-incompatible strains occur. ^eEffectively dioecious. ^fParthenocarpic.

Annex I Classification of Crops According to Mode of Reproduction.

SELF-POLLINATED CROP PLANTS

CEREAL GRASSES

Barley
Foxtail millet
Oats
Rice
Sorghum*
Wheat

LEGUMES

Broadbean*	Peanut
Chick pea	Pea
Common bean	Soybean
Cowpea	Sweet pea
Lima bean	Urd bean
Mung bean	

FORAGE GRASSES

Annual fescue
Foxtail barley
Mountain brome grass
Slender wheatgrass
Soft chess

FORAGE AND GREEN MANURE LEGUMES

Annual sweet clover
Bur clover
Crotalaria juncea
Hop clover
Strawberry clover (common)
Subterranean clover
Velvet bean
Vetch (common, hairy, and pannonica)

FRUIT TREES

Apricot
Nectarine
Peach
Citrus

OTHER SPECIES

Cotton*	Tobacco
Eggplant	Tomato
Flax	Parsnip
Lettuce	Endive
Okra	
Pepper (<i>Capsicum annuum</i> , <i>C. frutescens</i>)	

*Frequently more than 10 per cent outcrossed.