Stem Modifications

Underground:
- Bulb (basal stem)
- Corm
- Rhizome
- Tuber

Above ground:
- Cladophyll
- Prickles
- Stolon or runner
- Succulent stem
- Thorn
- Twining stems
Basal plate inside bulbs of tulip and onion.
Corms of crocus and gladiolus.

Modifications – Stem

© KPU.ca/Hort
Rhizomes of bearded iris, ginger, and barnyard grass.
Tubers of potato and Jerusalem artichoke.

Modifications – Stem

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Cladophylls of Thanksgiving day and prickly pear cactus.

Modifications – Stem
Prickles of various roses.

Modifications – Stem

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Runner / stolon of spider plant, buttercup, clover, strawberry, and strawberry begonia.

Modifications – Stem

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Succulent stems of various cacti.
Modifications – Stem

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Thorns of hawthorn, pyracantha, and silverthorn.

Modifications – Stem

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Twining stems of scarlet runner bean, chocolate vine, hedge bindweed, and wisteria.

Modifications – Stem
Stem tendrils of grape, passion flower, Boston ivy, and cucumber.

Modifications – Stem