

Why do pepper vine depends on other plants for climbing?



CLIMBERS

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PEPPER VINE



SNAKE GOURD



GRAPE VINE

- ◆ Climbers are weak-stemmed plants
- ◆ They climb on other plants with the support of spring-like parts called **Tendrils**.
- ◆ Some plants have **clinging roots** for this purpose.
- ◆ Pepper, bitter gourd, pea, snake gourd etc. are examples.

Have you observed the weak-stemmed plants which are not climbers?

CREEPERS

Creepers



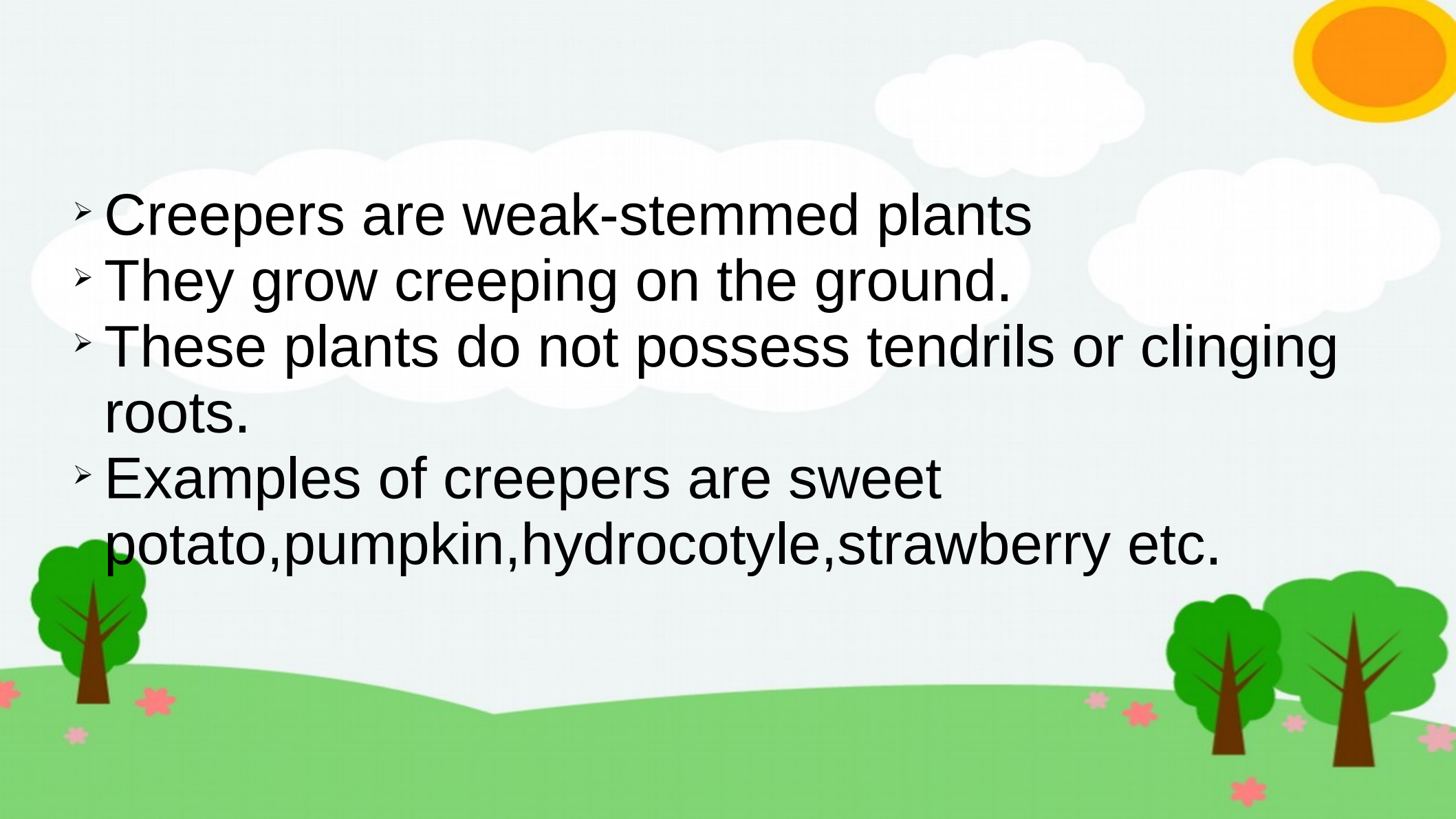
Sweet potato



Pumpkin



Cucumber

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- Creepers are weak-stemmed plants
 - They grow creeping on the ground.
 - These plants do not possess tendrils or clinging roots.
 - Examples of creepers are sweet potato, pumpkin, hydrocotyle, strawberry etc.

Climbers

Weak-stemmed plant.

Climb on other plants.

Tendrils or Clinging roots are present.

Eg: Pepper,
Bittergourd
Snake etc.

Creepers

Weak-stemmed plants.

Creep on the ground.

Do not possess
Tendrils or Clinging
roots.

Eg: Straw berry, Sweet
potato, Hydrocotyle