```
@startuml garden_uml
abstract class Plants {
    + plant_name: str
    + height: int
    + age: int
    - - -
    + __init__(plant_name: str, height: int, age: int)
    # grow(): int
    # make_food(): str
}
class Flower {
    + grow(): int
    + make_food(): str
}
class Tree {
   + grow(): int
    + make_food(): str
}
class Grass {
    + grow(): int
    + make_food(): str
}
Plants <|-- Flower
Plants <|-- Tree
Plants < | -- Grass
@enduml
```