

SECTION

2

Reinforcement

Seedless Plants

Directions: Complete the following sentences using the correct terms. Some of the terms may not be used.

vascular**nonvascular****rhizoids****mosses****liverworts****pioneer species**

- Organisms that are the first to grow in new or disturbed areas are called _____.
- Ground pines, spike mosses, horsetails, and ferns are all types of seedless _____ plants.
- Liverworts, hornworts, and _____ are seedless nonvascular plants.
- _____ are the threadlike roots of nonvascular plants that absorb and distribute water directly through their cell walls.

Directions: Answer the following question on the lines provided.

- What is the relationship between ferns and coal? _____

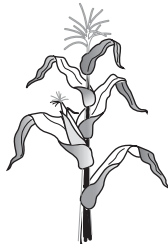
Directions: Classify the following plants as **vascular** or **nonvascular**.

Rose



6. _____

Corn



7. _____

Moss



8. _____

Daisy



9. _____

Liverwort



10. _____

Grass



11. _____