



## HIGH SCHOOL INDOOR EXHIBIT GUIDE

Answers can be found by reading exhibit signs or by observing animals in their habitats.

### VIRGINIA'S COASTAL PLAIN GALLERY (Upper Level)

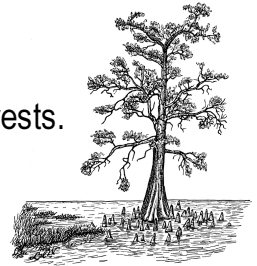
Salt marshes important to the Coastal Plain because they... (Circle all that apply.)

- A. ...provide habitat for sport fish.      B. ...absorb flood waters.      C. ...help filter pollution.

### CYPRESS SWAMP (Upper Level)

Wetlands are the second most endangered habitat in the world, second only to rainforests.

TRUE or FALSE (Circle one.)



### VIRGINIA'S PIEDMONT AND MOUNTAINS GALLERY (Upper Level)

In the Piedmont region, \_\_\_\_\_ of the abandoned farmland is in some stage of reforestation.

- A. None      B. Less than 20%      C. More than 50%

### APPALACHIAN MOUNTAIN COVE (Upper Level)

During the Ice Ages, cold-climate plants like red spruce and Fraser fir grew throughout Virginia. Why are these kinds of plants now limited to Virginia's higher elevations?

- A. Beetles killed off trees at lower elevations      B. Lower elevation soils contain too much magnesium  
C. As the climate changed, they could not survive at the warmer lower elevations

### VIRGINIA'S WORLD OF DARKNESS GALLERY (Lower Level)

What adaptations might help a nocturnal animal to survive in the dark? (Circle all that apply.)

- A. Echolocation      B. Sensitive whisker-like barbels      C. Webbed feet      D. Heat-sensitive pits

### VIRGINIA'S UNDERGROUND GALLERY (Lower Level)

The Morefield Mine contains over 60 different minerals, including:

- A. Amazonite      B. Mica      C. Uranium      D. Topaz





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### BEAVER EXHIBIT

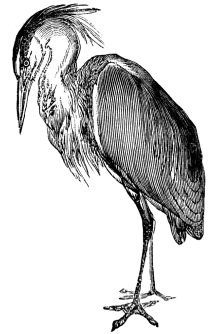
What adaptations do beavers have for aquatic life? (Circle all that apply.)

- A. Webbed hind feet      B. Flat rudder-like tail      C. Oversized lungs

### COASTAL PLAIN AVIARY

Cattle egrets have long, sharp, pointed beaks to...

- A. ...catch insects      B. ...spear fish      C. ...eat aquatic vegetation



### RED WOLF EXHIBIT

When did red wolves become temporarily extinct in the wild?

- A. 1830      B. 1930      C. 1980      D. Never

### VULTURE EXHIBIT

To protect itself from predators, a vulture can...

- A. ...“play dead.”      B. ...regurgitate (vomit) its stomach contents.      C. ...produce a stinky smell.

### DINOSAUR TRAIL

Could T-rex have eaten Stegosaurus? **YES** or **NO** (Circle one)

Why or why not? \_\_\_\_\_



### WHITE-TAILED DEER EXHIBIT

You can tell how old a buck is by counting the points on his antlers. **TRUE** or **FALSE** (Circle one.)

### RED FOX and GRAY FOX EXHIBITS

Which fox is native to Virginia? \_\_\_\_\_