



# Discovery questionnaire

[After each question there is a letter and a number. Look for the display cabinet or information panel with the same letter and number! Here you will find the answer. Look at the back page to find the words in English.]

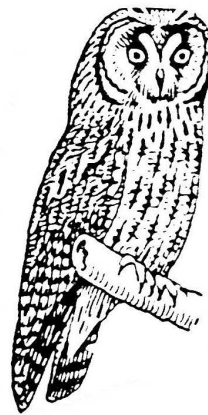
(**H** = heath and sand, **F** = wetlands, **W** = forest, **L** = farmlands,  
**D** = village and town, **G** = geology, **S** = special subjects)]

1) Which wool is softer? Tick your answer. [**H 8**]

Merino wool (Merinowolle)

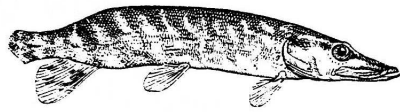
Heidschnucke wool (Heidschnuckenwolle)

2) Complete the head feathers of the birds pictured here. What are their names? [**H 4, H 5**]

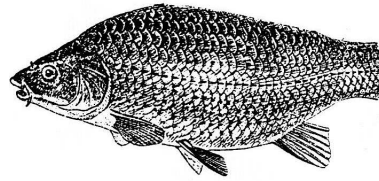


3) Draw the leaves of two trees typical of wet woodlands. [**F 1**]

4) Complete the missing back and tail fins of these two fish. [F 2]



Pike



Carp

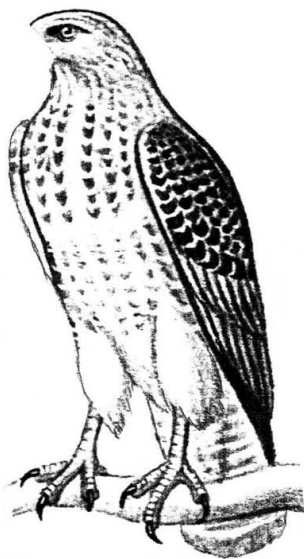
5) Count all (!) the birds in the cabinet. [W 5]

6) In what position do bats sleep. [S 9]

7) a) Which of the kinds of cereal on display has the biggest seed? [L 2]

b) Which of the kinds of cereal on display has the smallest seed? [L 2]

8) Complete the beaks. What are the birds' names? [L 6]



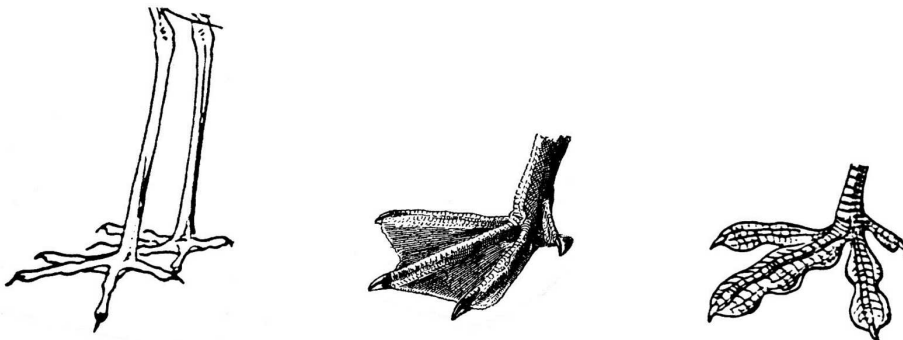
9) What animal has a white coat of fur in winter with a black tip to its tail? [D 1]

10) What is the name of the bird looking out of the window? (You can sometimes see them outside in the Schloß park and around the Schloß itself.) [D 2]

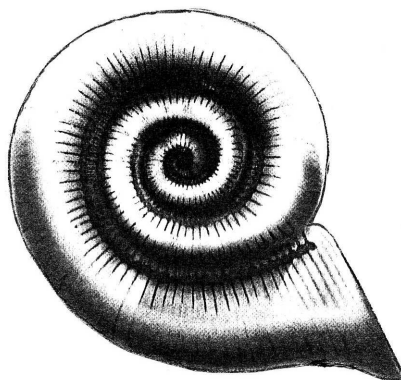
11) Complete the tail feathers of these two birds. [L 7]



12) To which birds do these feet belong? [D 4]



13) Complete the picture of the Ammonite in the cretaceous sea. [G 16]



When you have finished the discovery questionnaire, you can collect a small certificate from the front desk.



## ANIMALS and PLANTS in ENGLISH

Here you will find a list of some of the creatures and plants in the museum together with their name in English. Among these you will find the solutions.

Amsel.....	BLACKBIRD
Bläßralle.....	COOT
Buntspecht.....	GREAT SPOTTED WOODPECKER
Dachs.....	BADGER
Dohle.....	JACKDAW
Eichhörnchen.....	RED SQUIRREL
Ente.....	DUCK
Esche.....	ASH-TREE
Fischadler.....	OSPREY
Gerste.....	BARLEY
Goldammer.....	YELLOWHAMMER
Grasfrosch.....	COMMON FROG
Graureiher.....	HERON
Großer Brachvogel.....	CURLEW
Grünspecht.....	GREEN WOODPECKER
Haubentaucher.....	GREAT CRESTED GREBE
Hafer.....	OATS
Hecht.....	PIKE
Hermelin.....	STOAT
Hirse.....	MILLET
Igel.....	HEDGEHOG
Karpfen.....	CARP
Kernbeißer.....	HAWFINCH
Kiebitz.....	LAPWING
Mäusebussard.....	BUZZARD
Mais.....	MAIZE
Mehlschwalbe.....	HOUSE MARTIN
Nachtigall.....	NIGHTINGALE
Rauchschwalbe.....	SWALLOW
Reis.....	RICE
Roggen.....	RYE
Rotkehlchen.....	ROBIN
Schwarzerle.....	ALDER
Silberpappel.....	WHITE POPLAR
Stieleiche.....	OAK
Weide.....	WILLOW-TREE
Uhu.....	EAGLE OWL
Waldkauz.....	TAWNY OWL
Waldohreule.....	LONG-EARED OWL
Waldmaus.....	WOOD MOUSE
Weizen.....	WHEAT

The discovery questionnaire was written by a study group of teachers from schools in Paderborn.

Translation in English: Frau Franziska Thiede.