



# Practice Items

## Grade 8

## Science

### Examiner's Copy and Student Materials

Virginia Department of Education

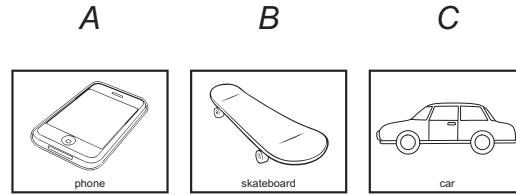
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Item 1

Option:

Here are three objects. (Point to student materials.) Which weighs the most? phone, skateboard, or car

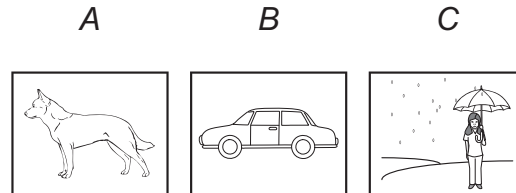


Student Response

Item 2

Option:

Here are three pictures. (Point to student materials.) Which shows rain? A, B, or C

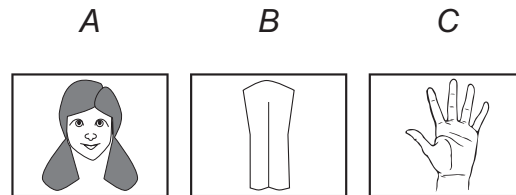


Student Response

Item 3

Option:

Here is Laura. (Point to student materials.) Which is Laura's hand? A, B, or C

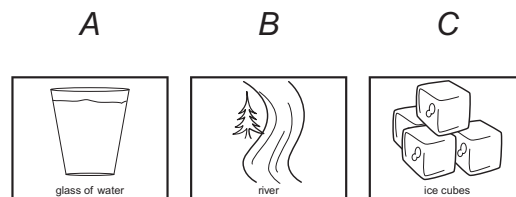


Student Response

Item 4

Option:

Here are three pictures. (Point to student materials.) Which is a solid form of water? glass of water, river, or ice cubes

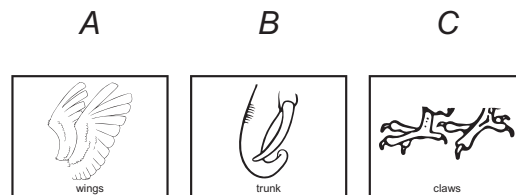


Student Response

Item 5

Option:

This is an eagle. (Point to student materials.) What trait does an eagle use to grab its prey? wings, trunk, or claws

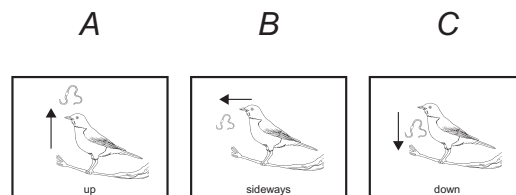


Student Response

Item 6

Option:

Here is a bird carrying a worm. (Point to student materials.) If a bird drops a worm, which direction will gravity force the worm to move? up, sideways, or down



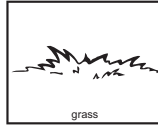
Student Response

Item 7

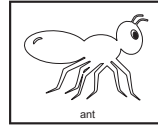
Option:

This is a cougar. (Point to student materials.)  
Which could compete with the cougar for  
food? grass, ant, or wolf

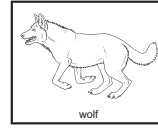
A



B



C

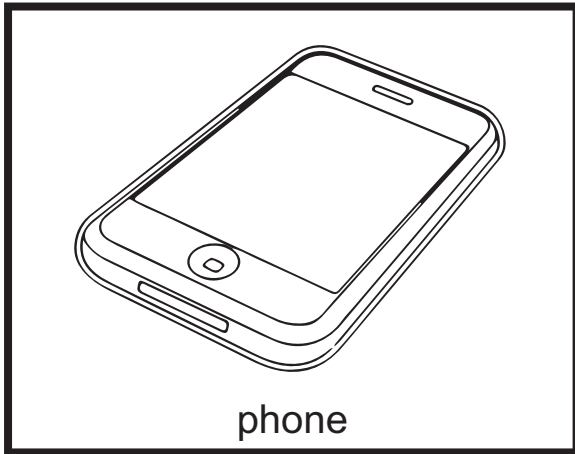


Student  
Response

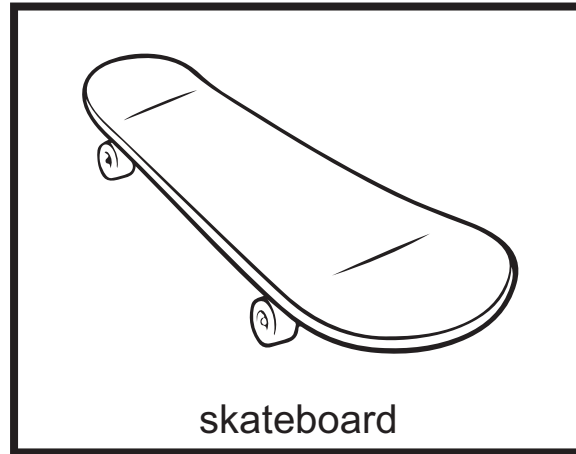
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Item 1

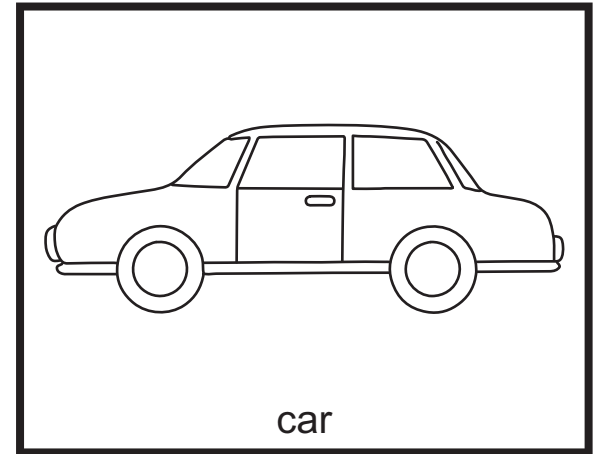
Which weighs the most?



**A**



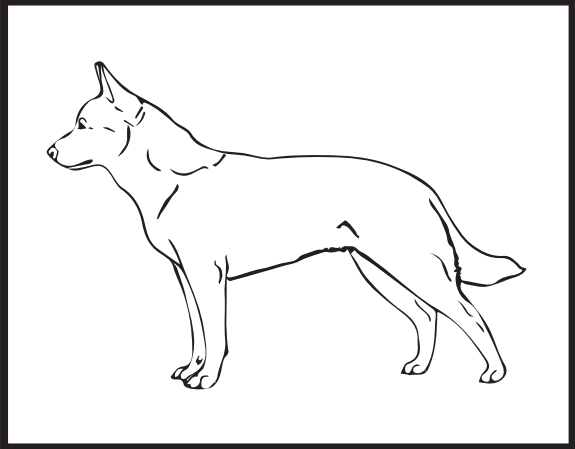
**B**



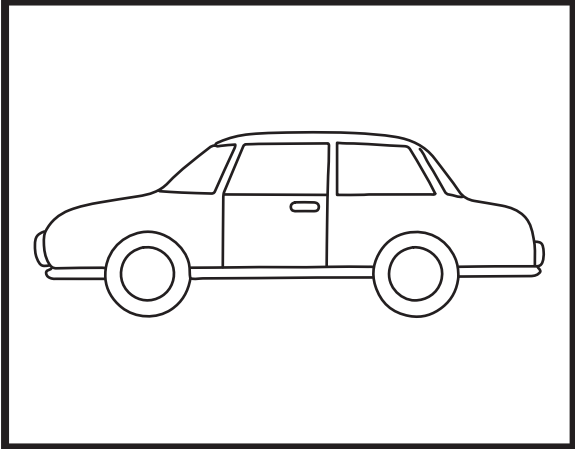
**C**

Item 2

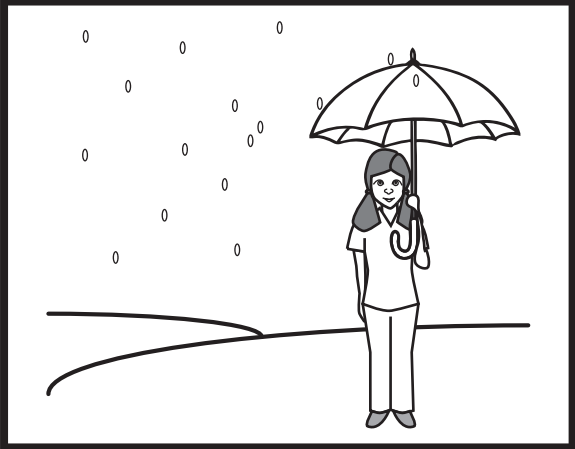
Which shows rain?



A

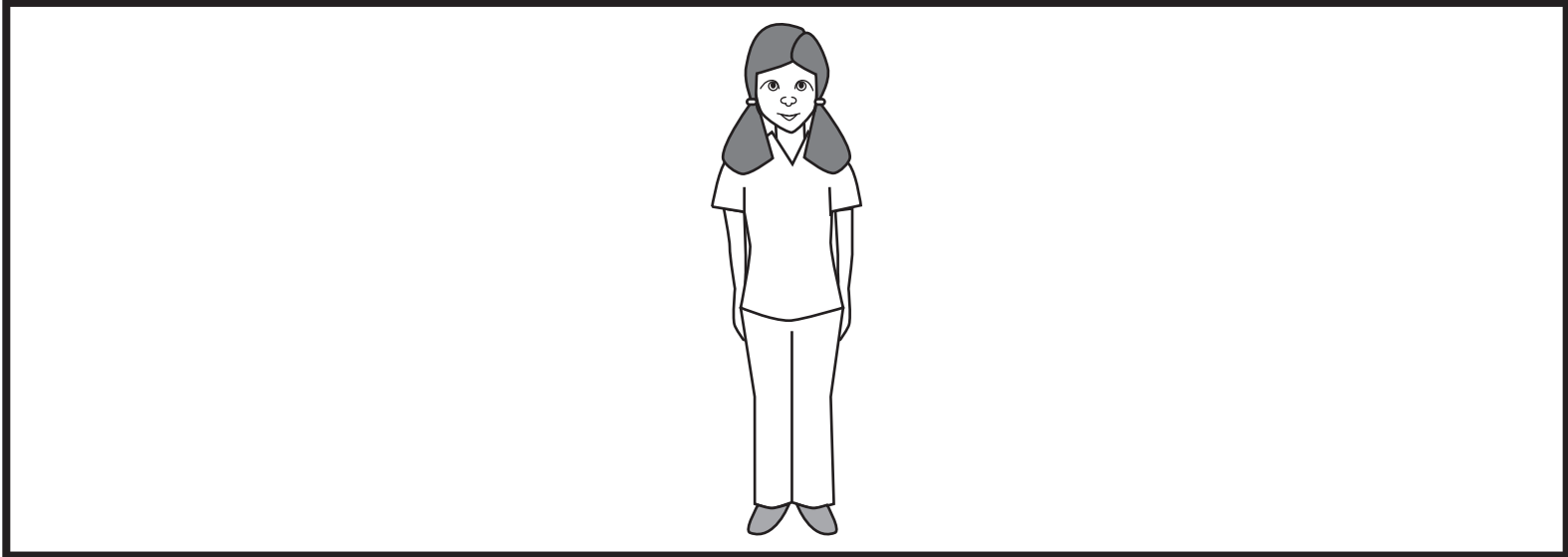


B

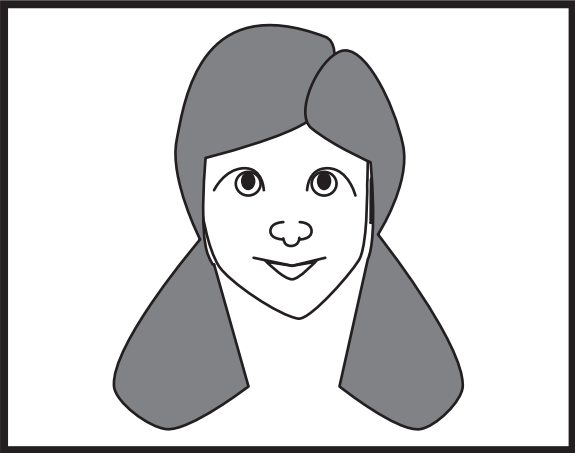


C

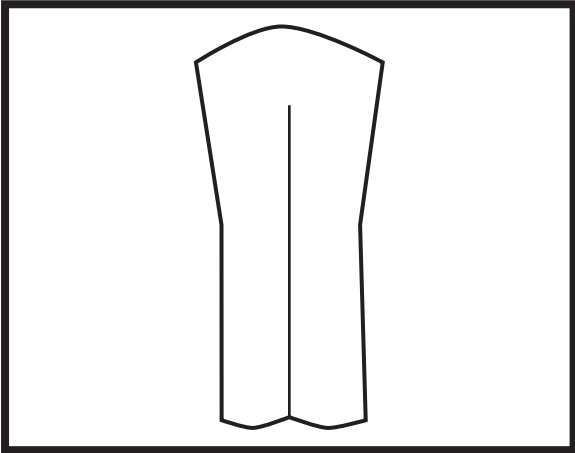
Item 3



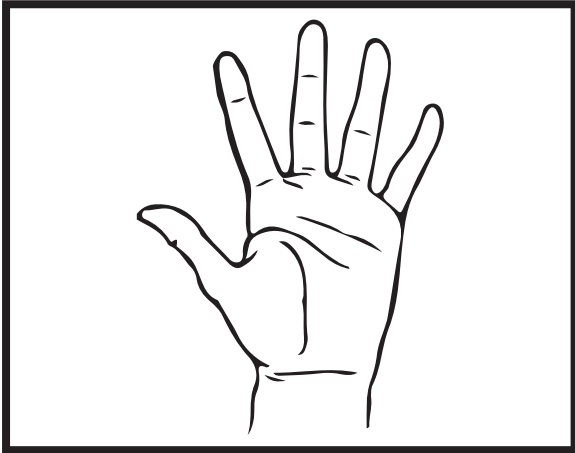
Which is Laura's hand?



A



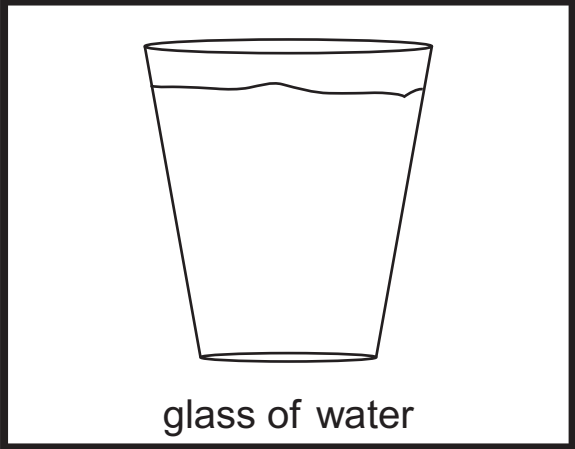
B



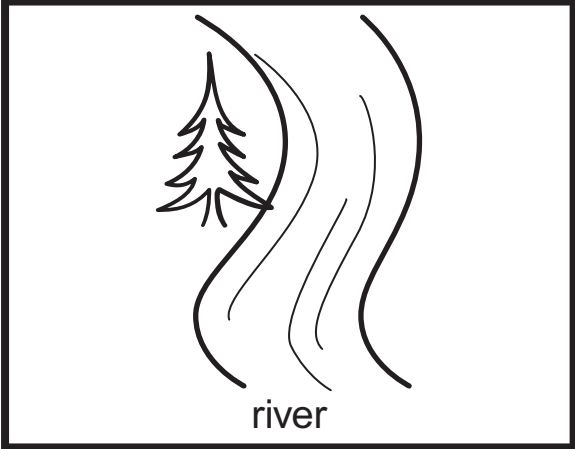
C

Item 4

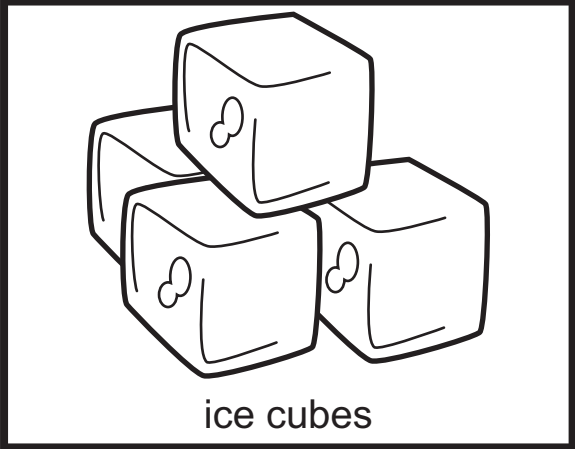
Which is a solid form of water?



**A**

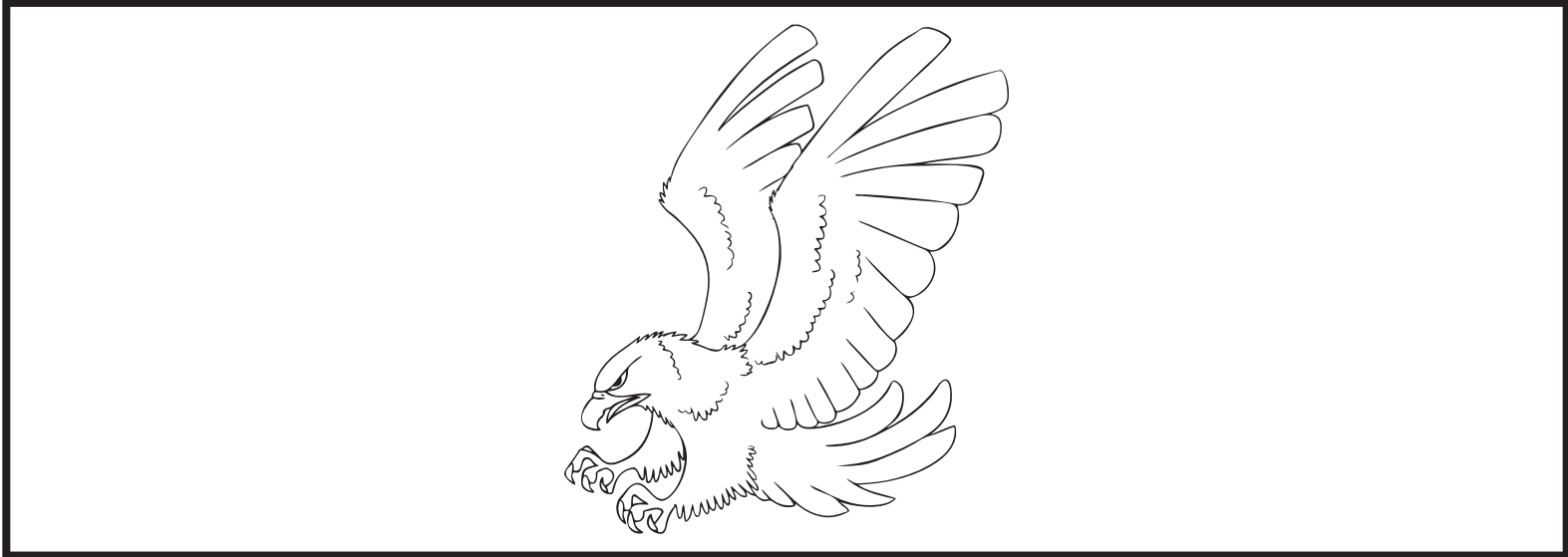


**B**

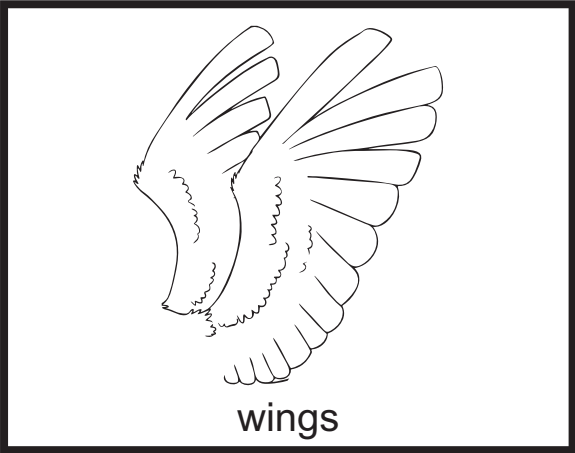


**C**

Item 5

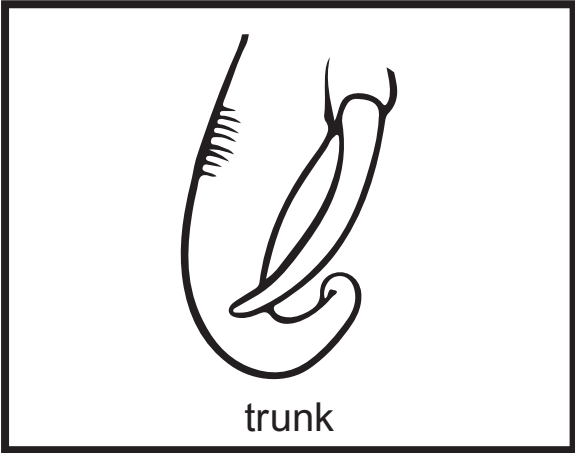


What trait does an eagle use to grab its prey?



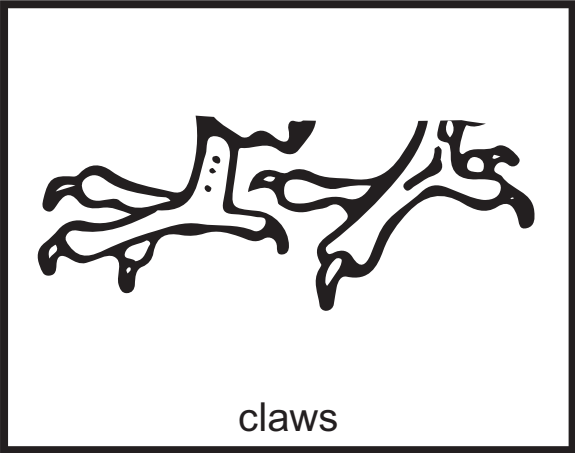
wings

A



trunk

B

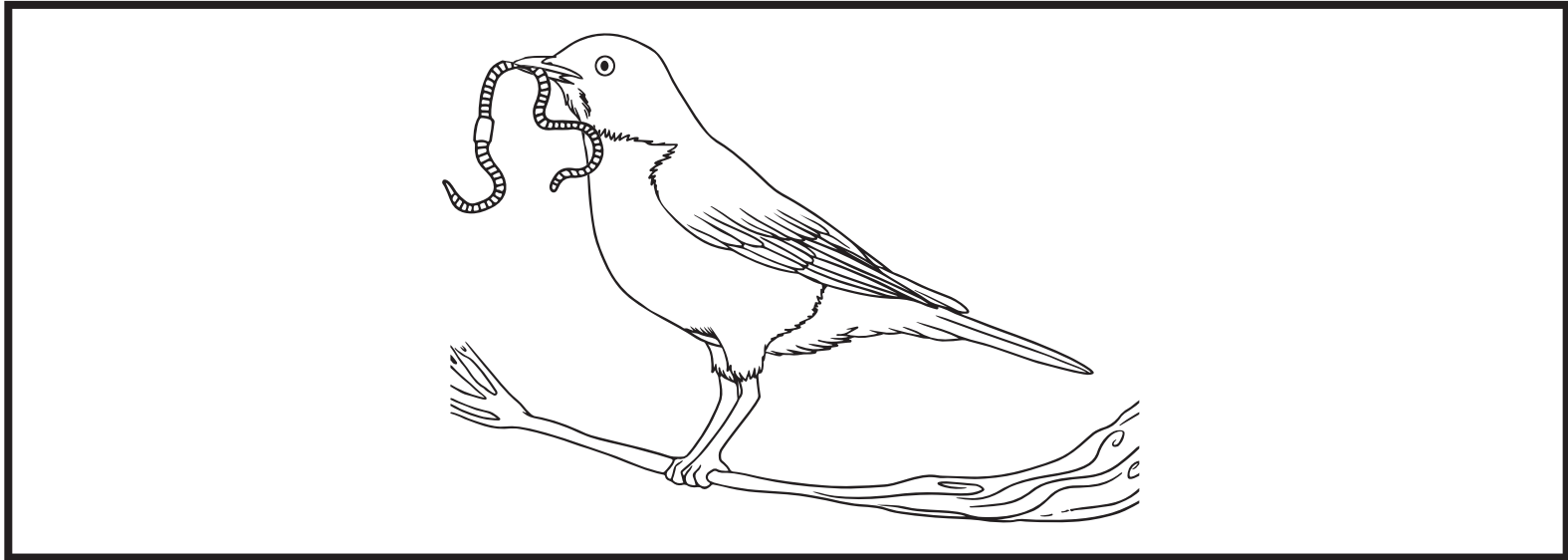


claws

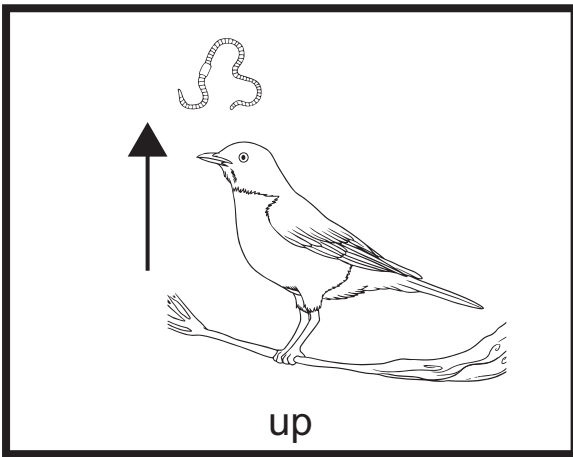
C



Item 6

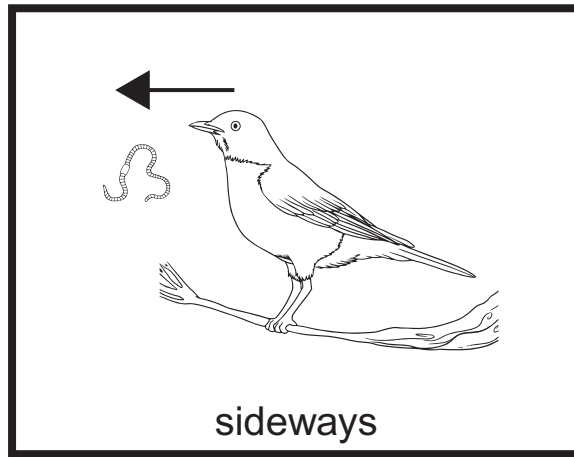


If a bird drops a worm, which direction will gravity force the worm to move?



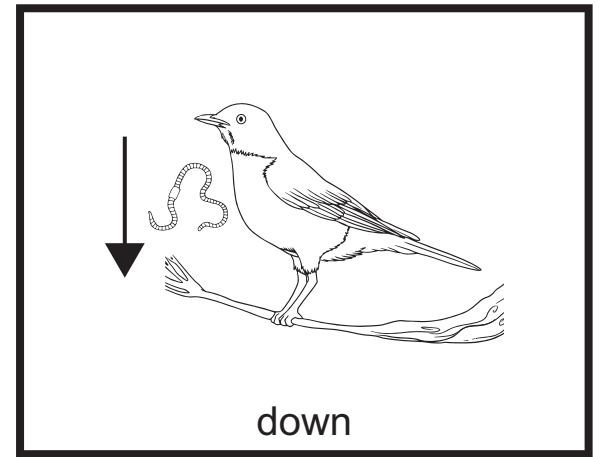
up

**A**



sideways

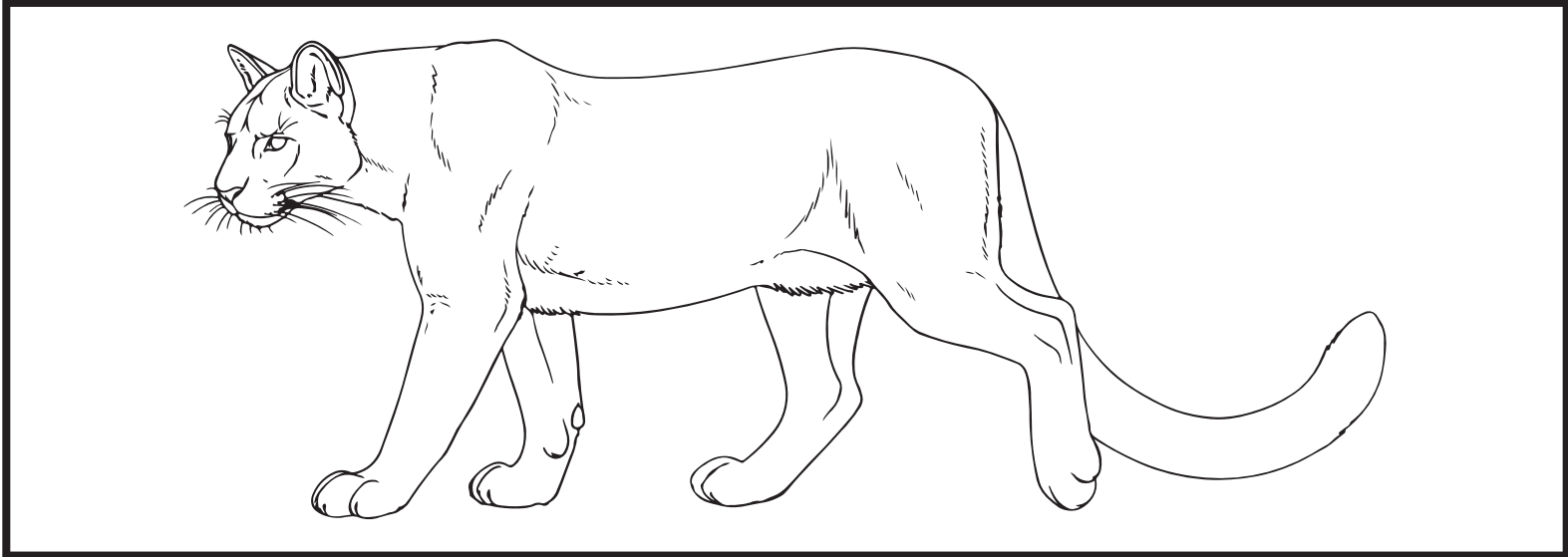
**B**



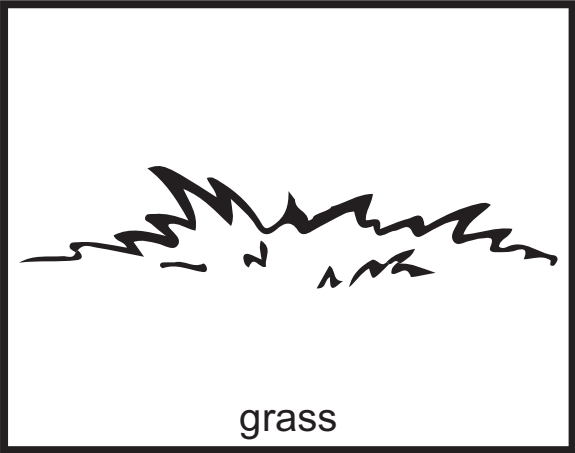
down

**C**

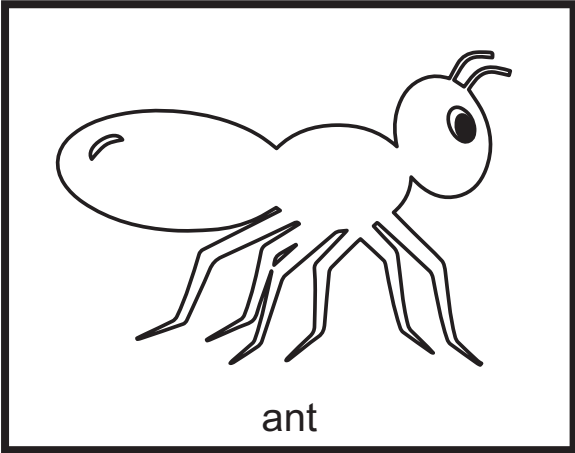
Item 7



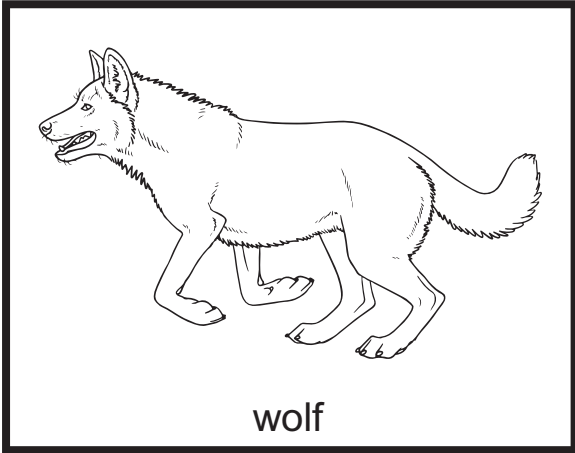
Which could compete with the cougar for food?



A



B



C

