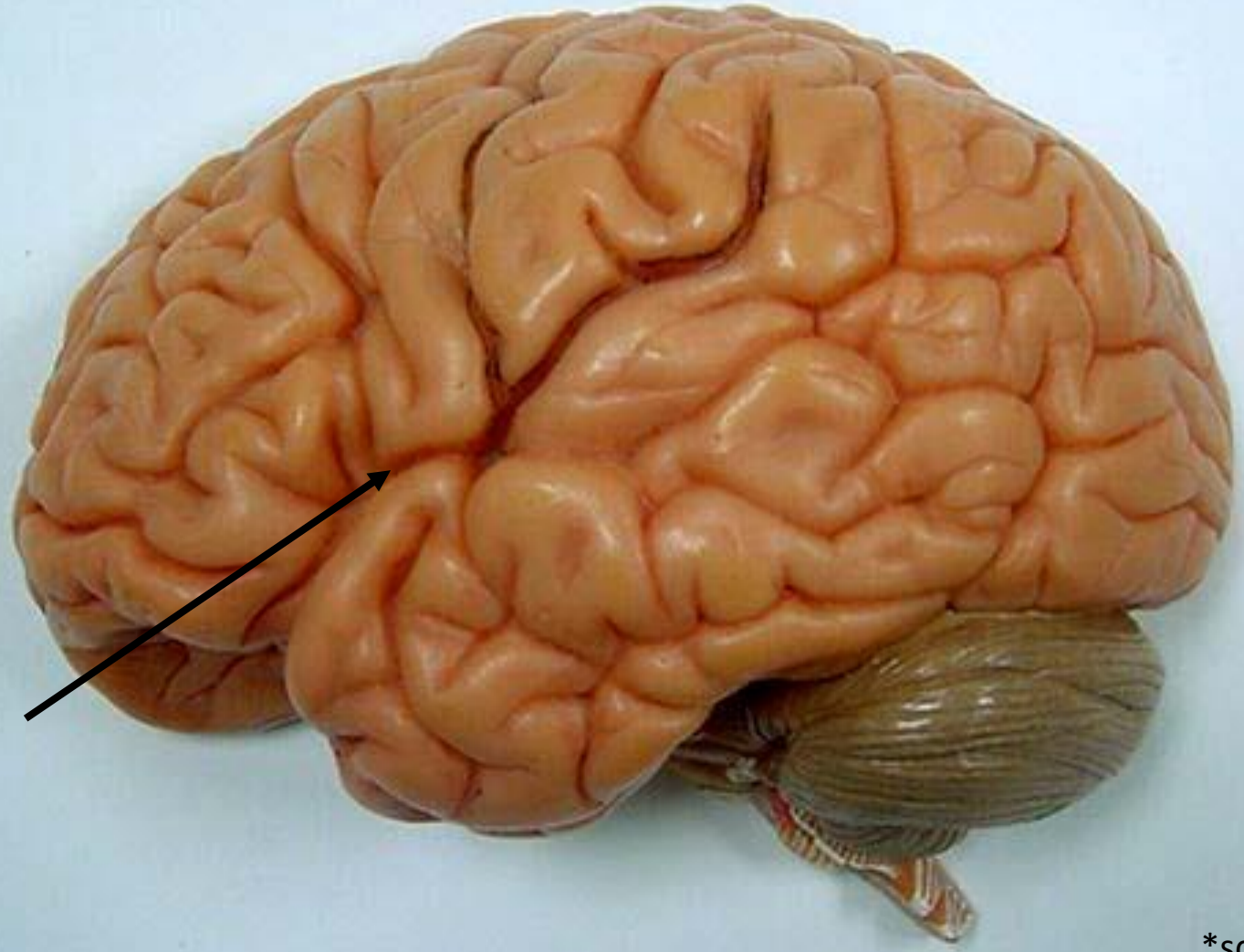
Nervous System Lab
Practice Exam #2

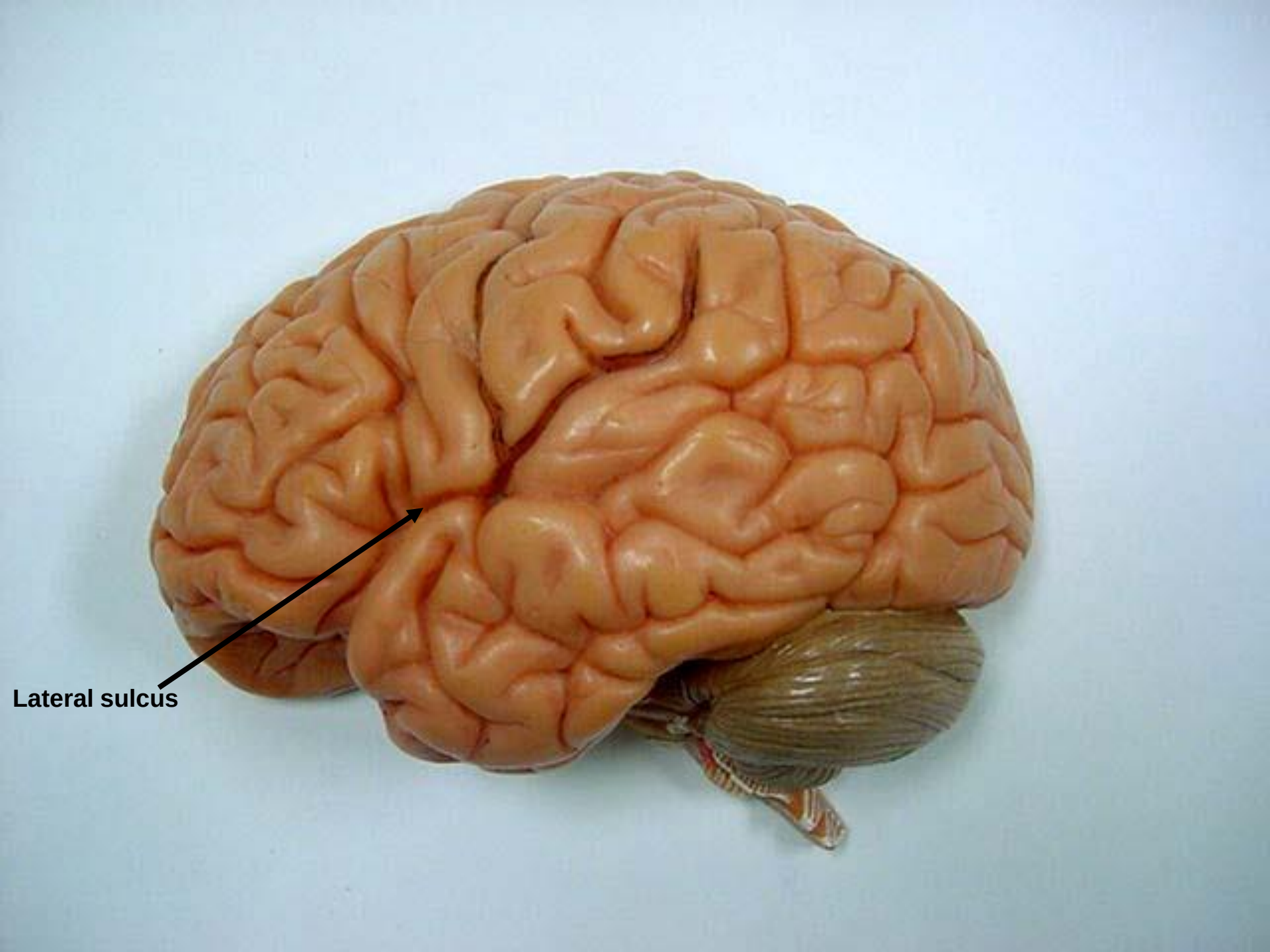
Name the following structures indicated by the arrows.
Scroll to the next slide to see the answer.

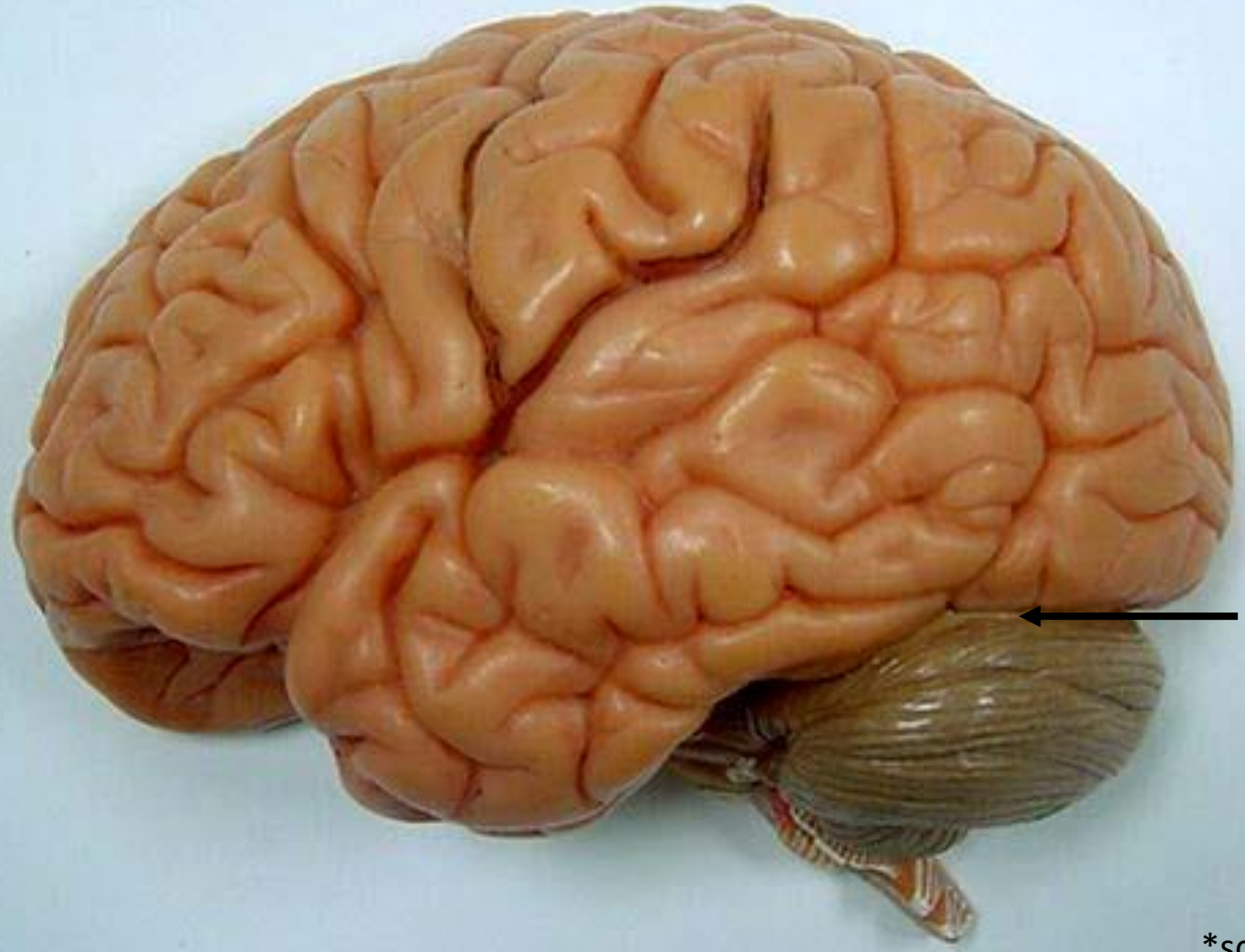
*For best results on these practice exams, write your answers on paper before scrolling to see the correct answer. Try to answer within a minute (remember your lab exams will be timed) and make sure to check your spelling!

*note: not every structure you are required to know will be on this practice exercise so make sure you review the checklist of structures (p. 136-137 in your lab manual) when preparing for your lab exam

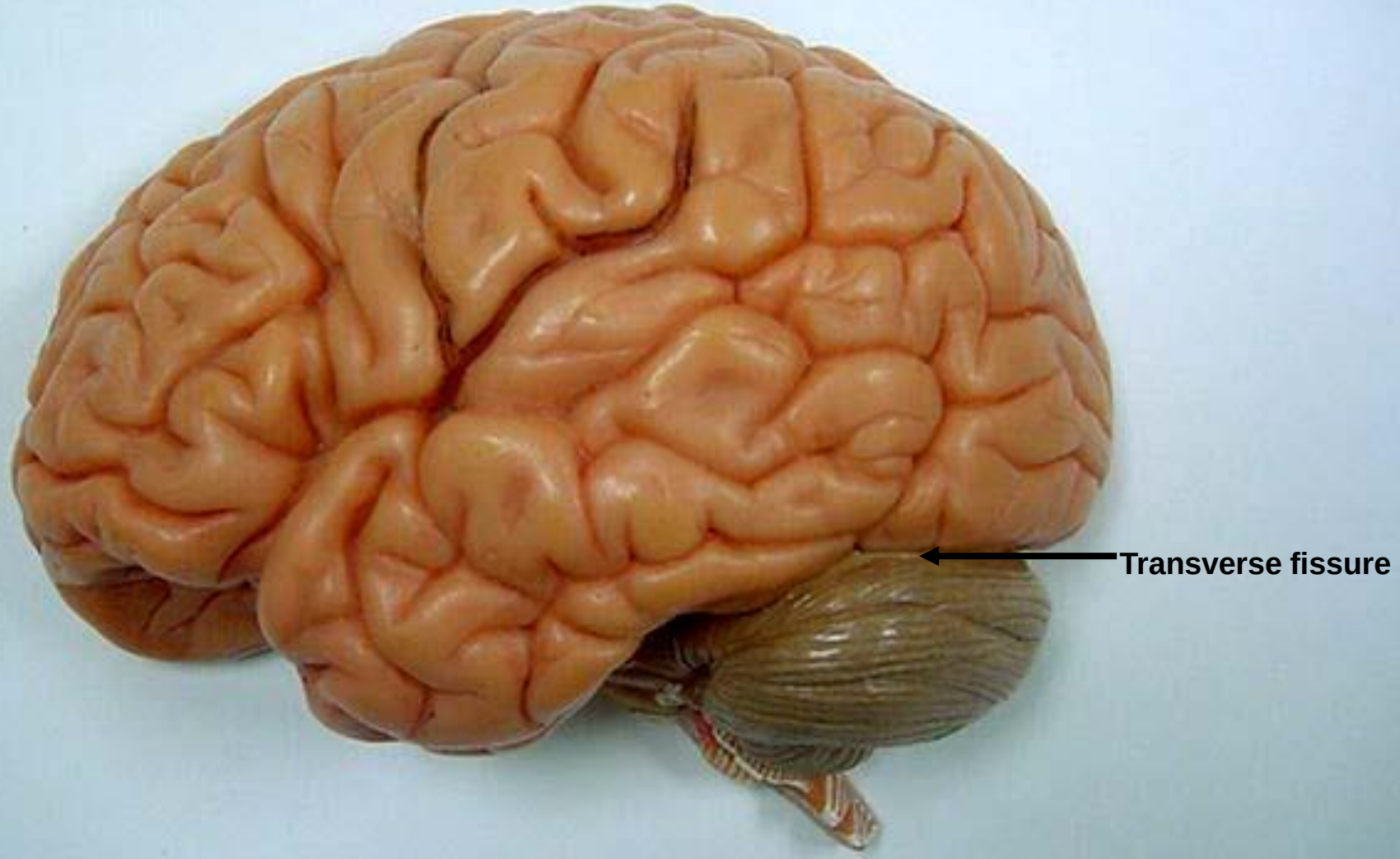


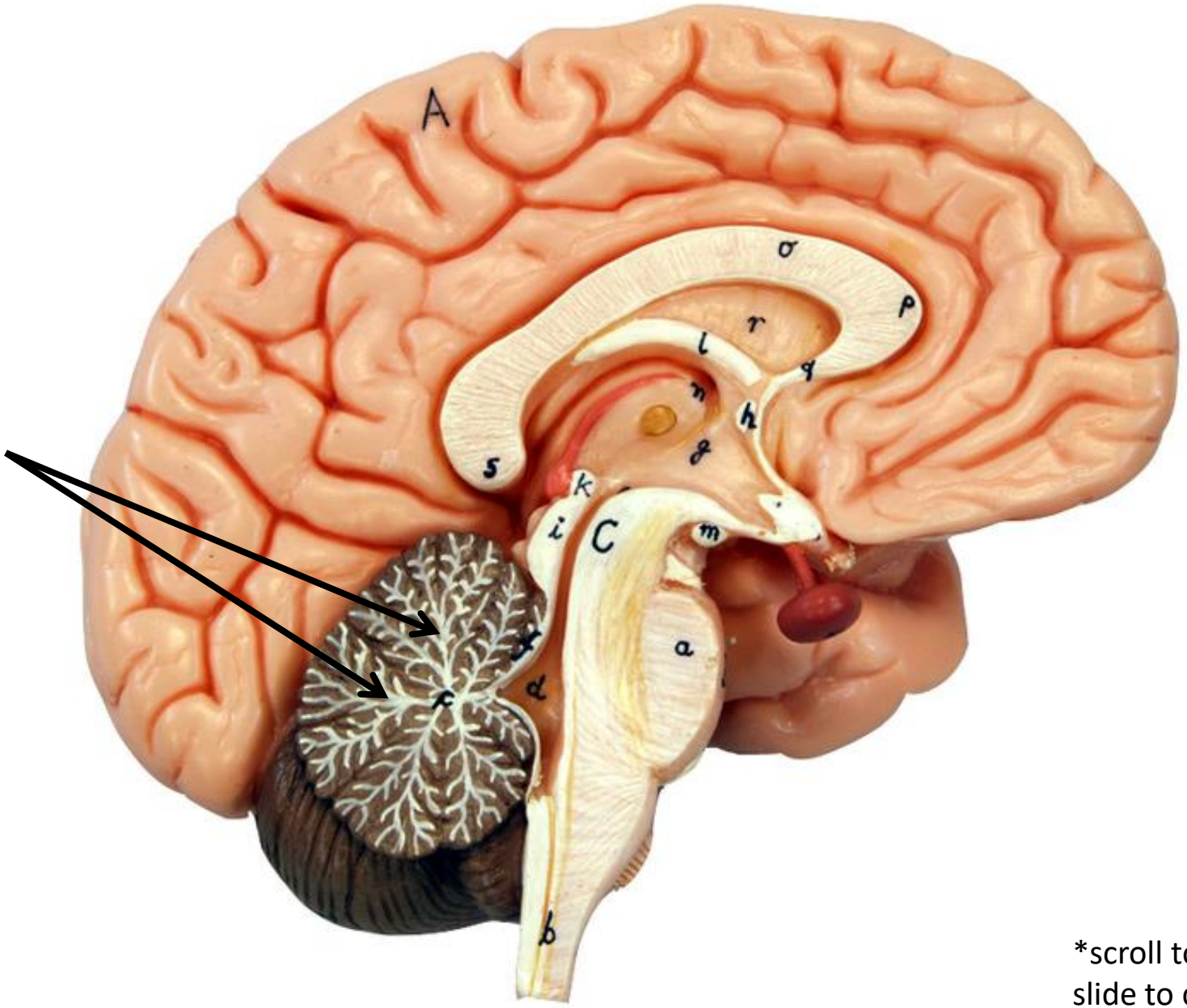
*scroll to the next slide to check your answer


Lateral sulcus

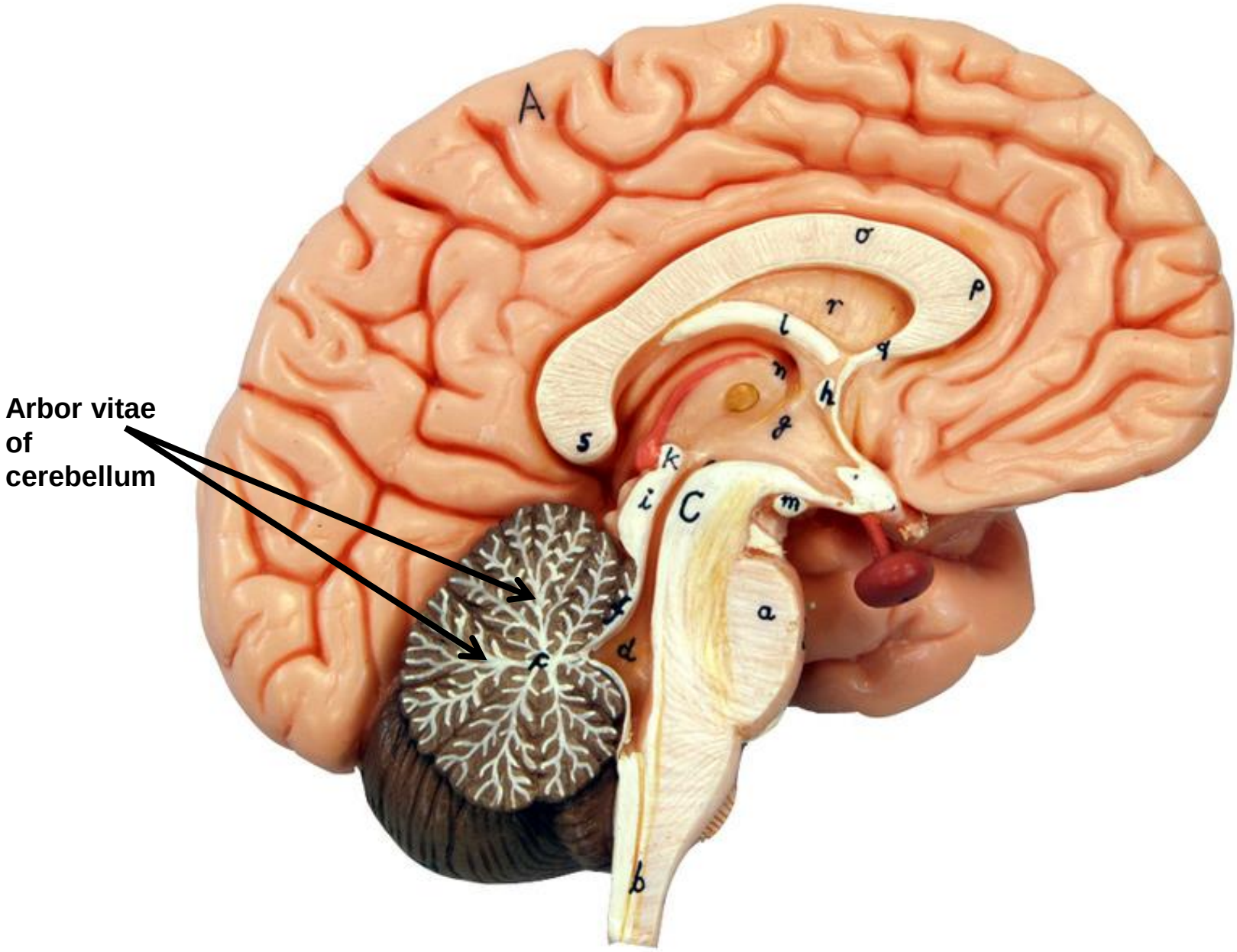


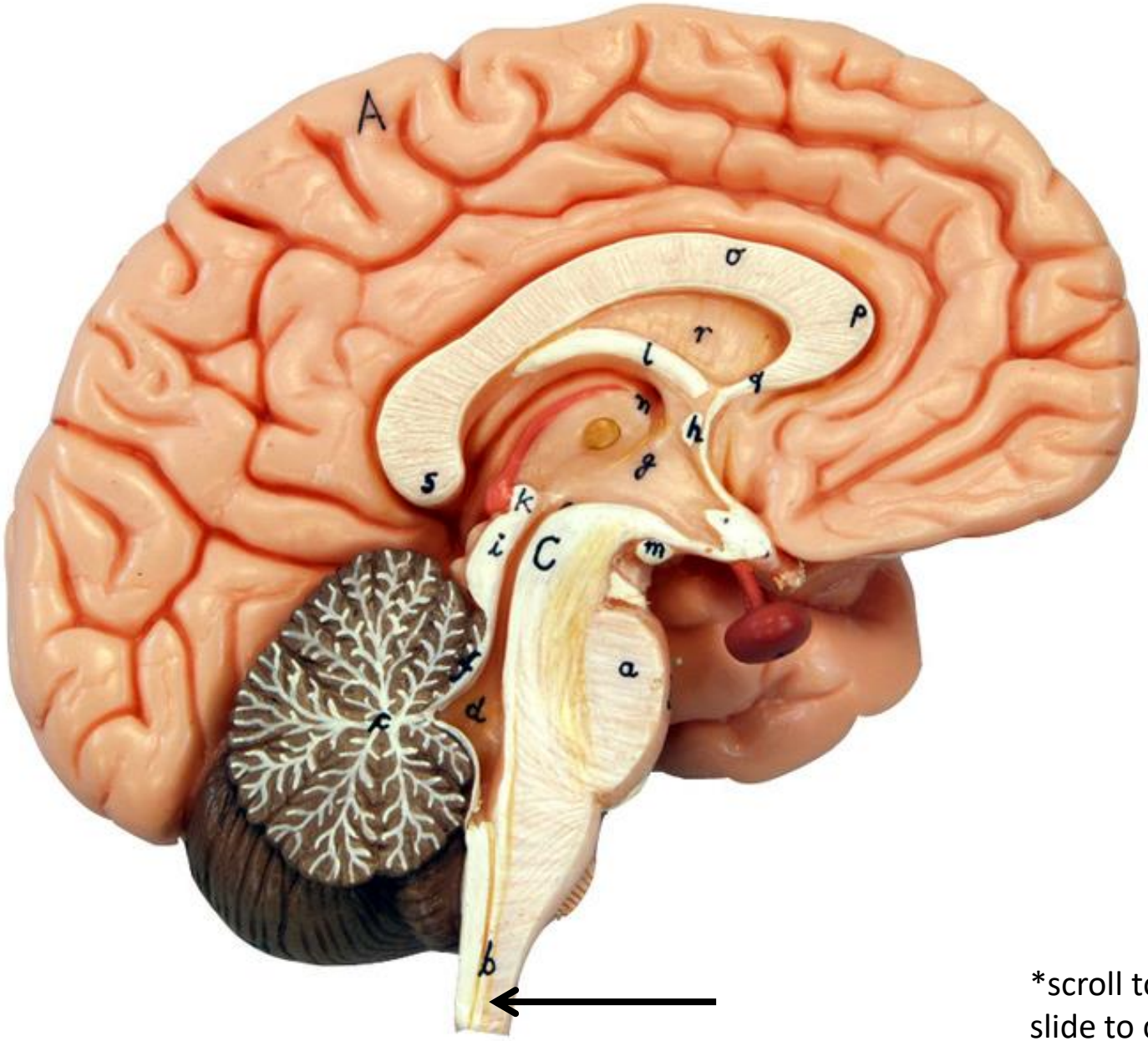
*scroll to the next slide to check your answer


Transverse fissure

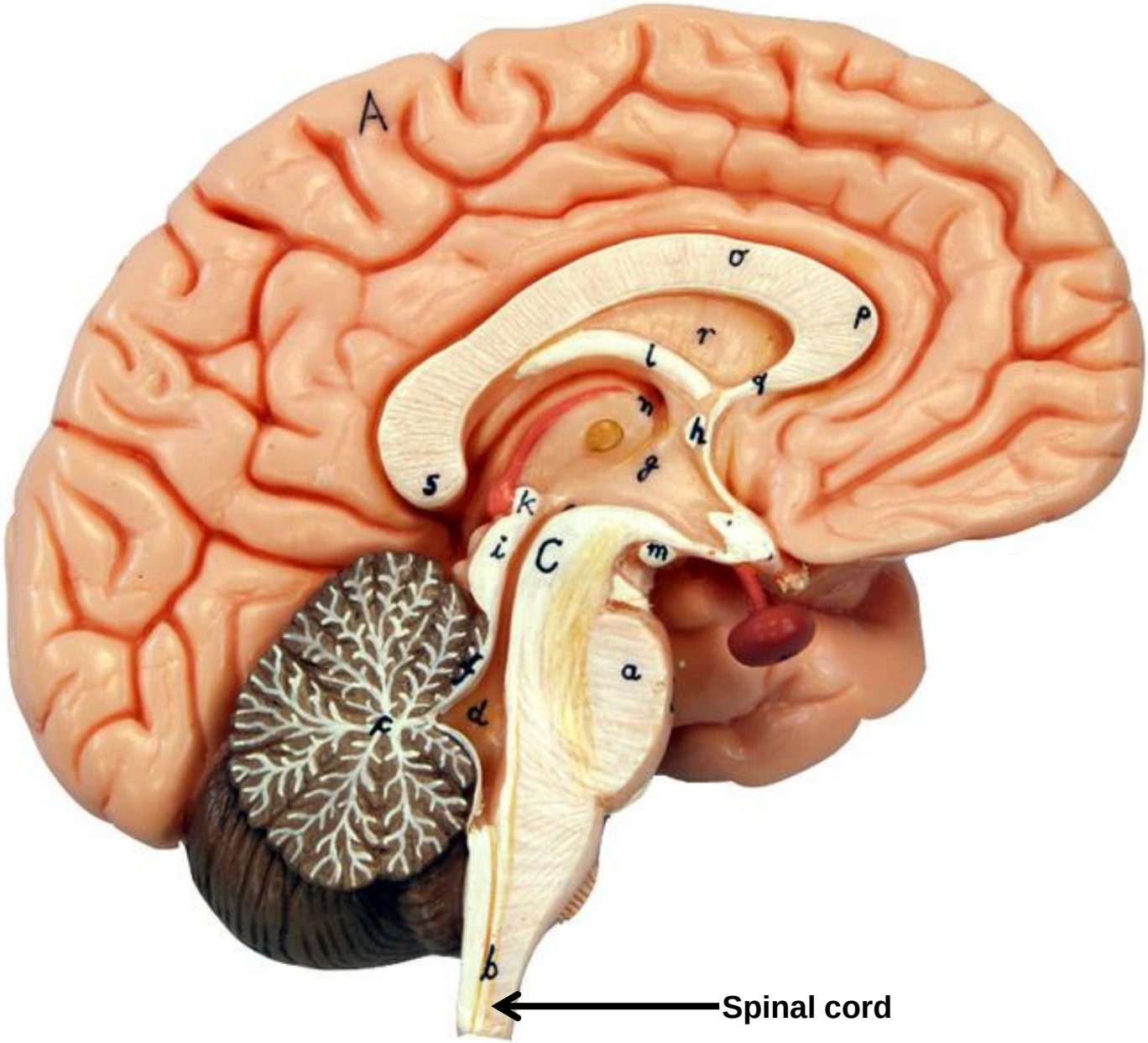


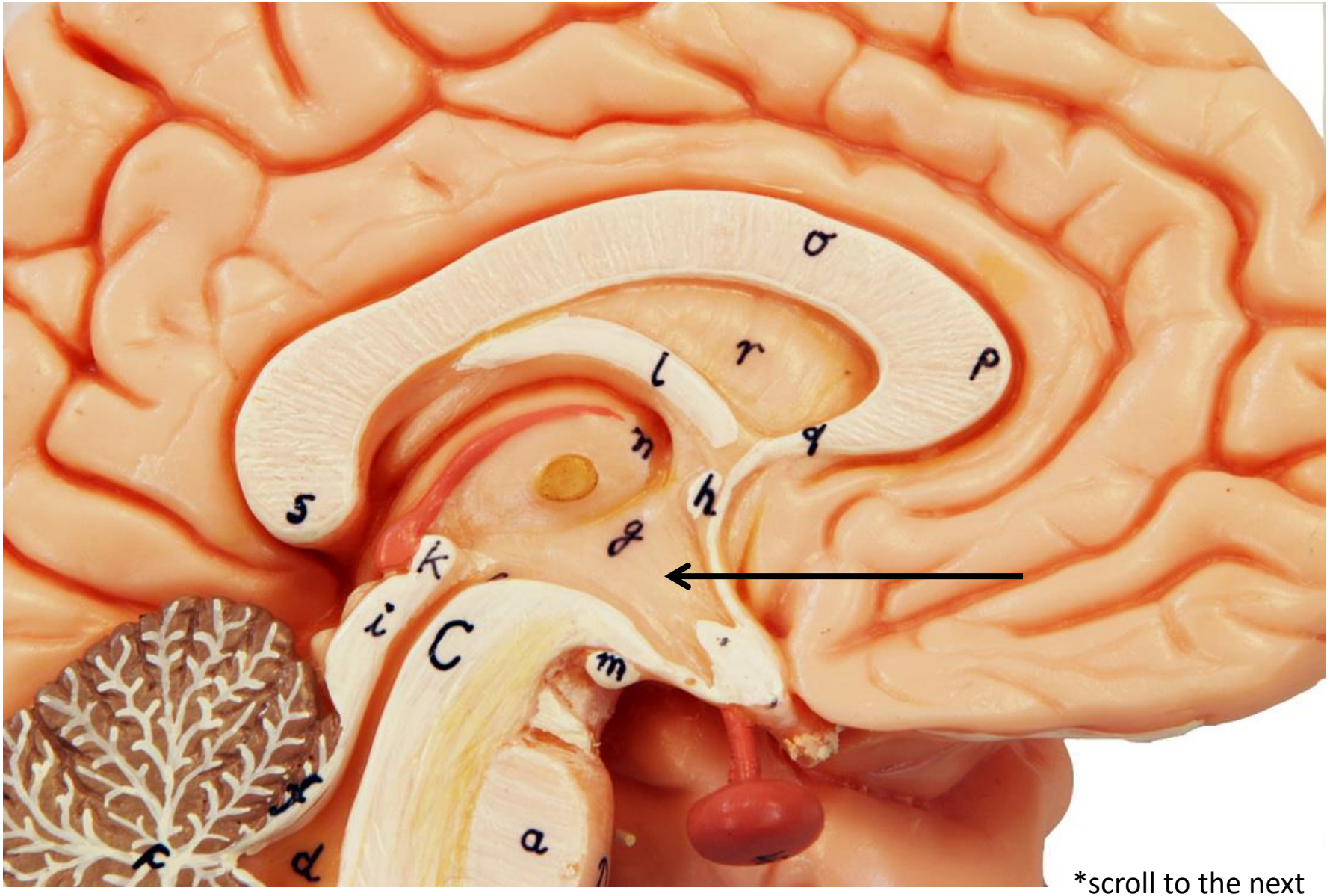
*scroll to the next slide to check your answer


Arbor vitae
of
cerebellum
A
C
a
b
d
e
f
g
h
i
k
l
m
n
o
p
q
r
s

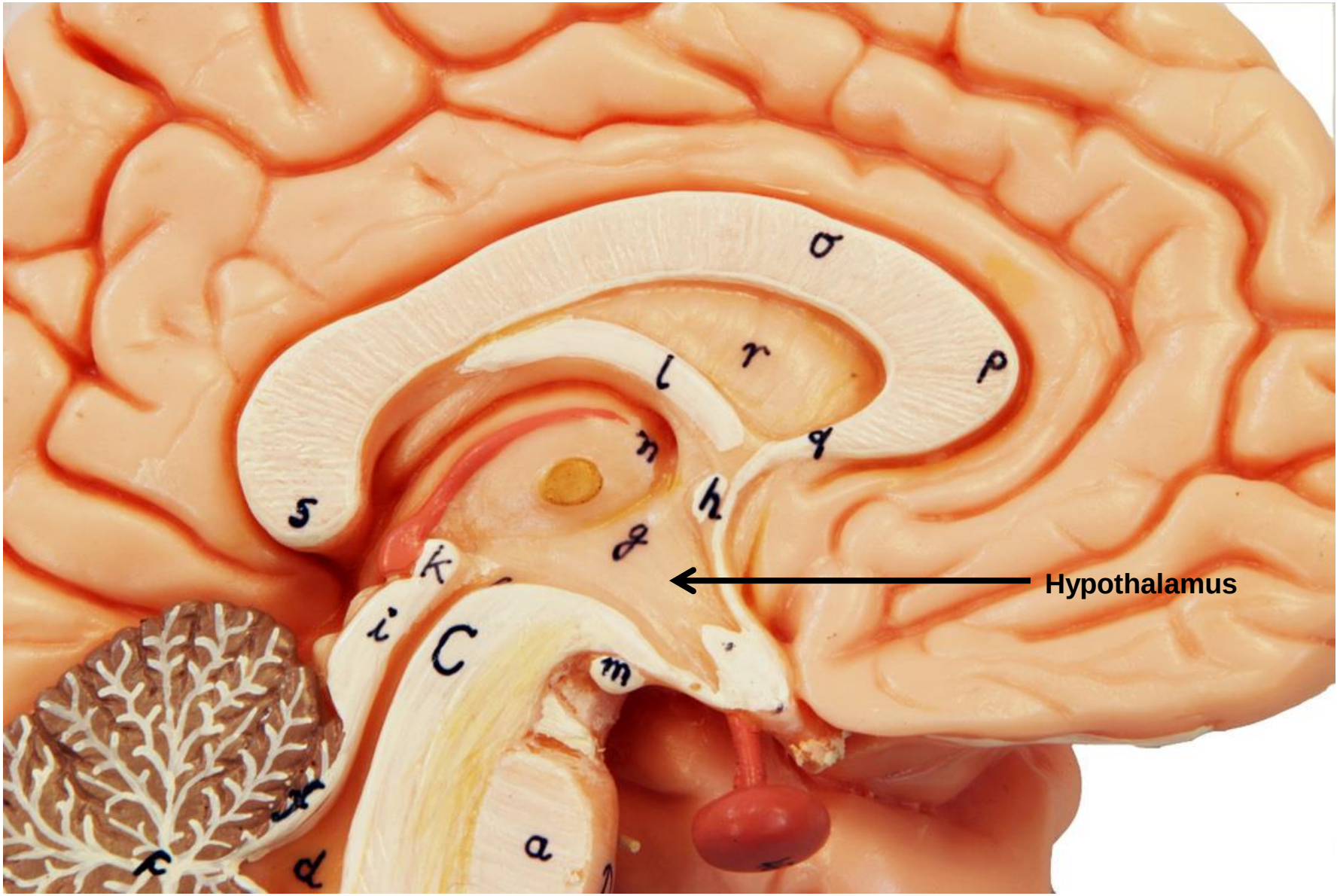


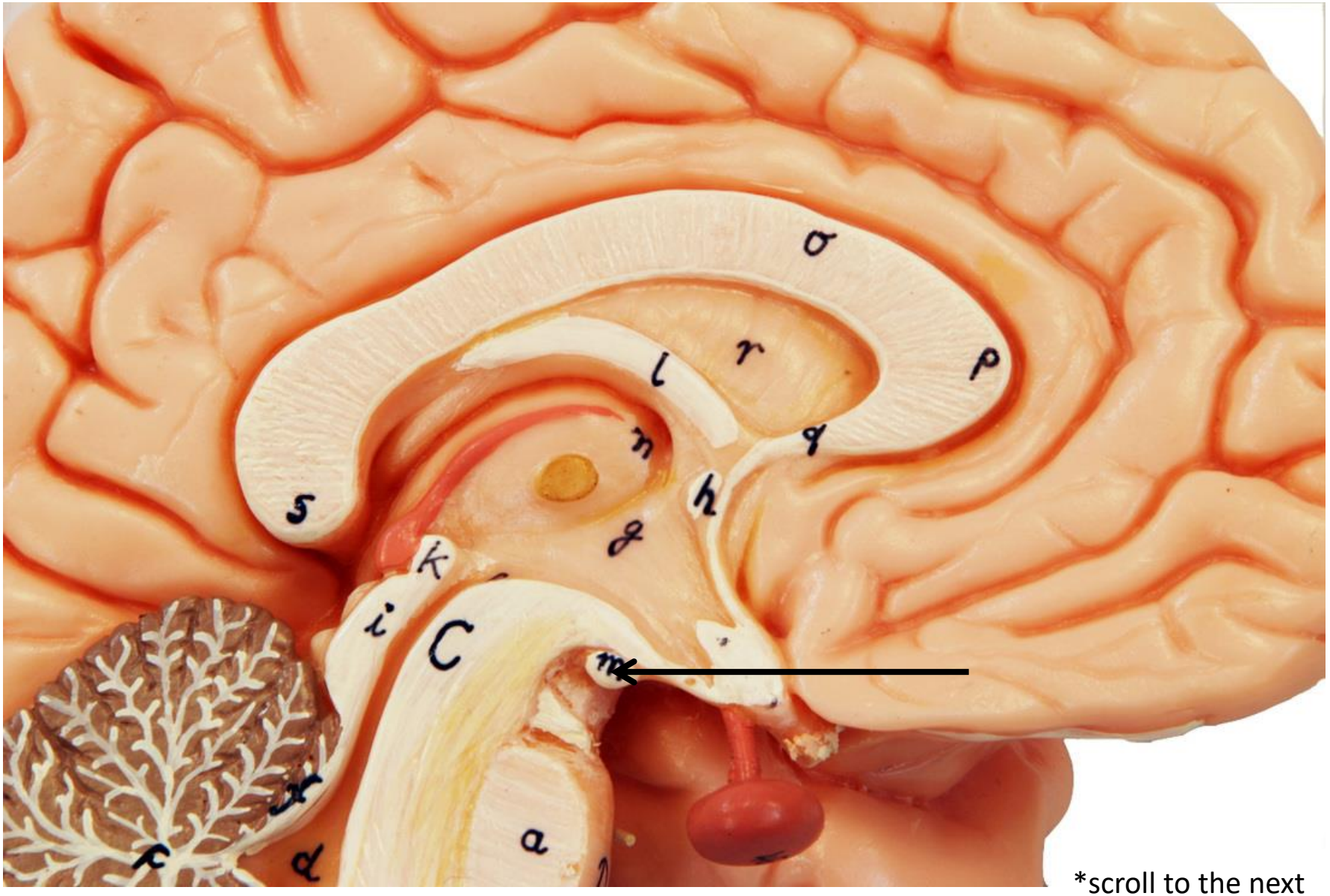
*scroll to the next slide to check your answer


A
o
p
r
l
q
n
h
g
s
k
i
C
m
a
d
f
b
Spinal cord

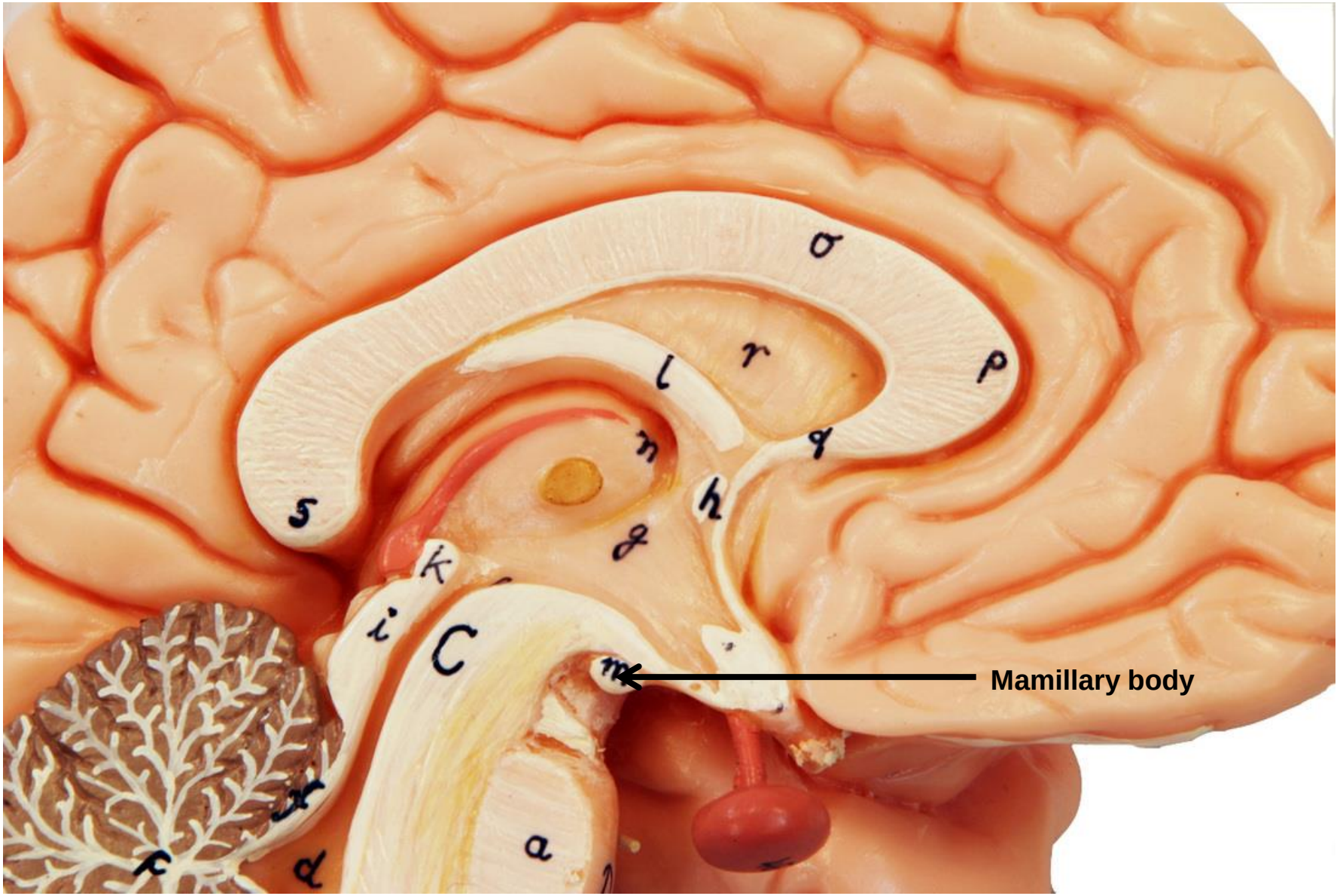


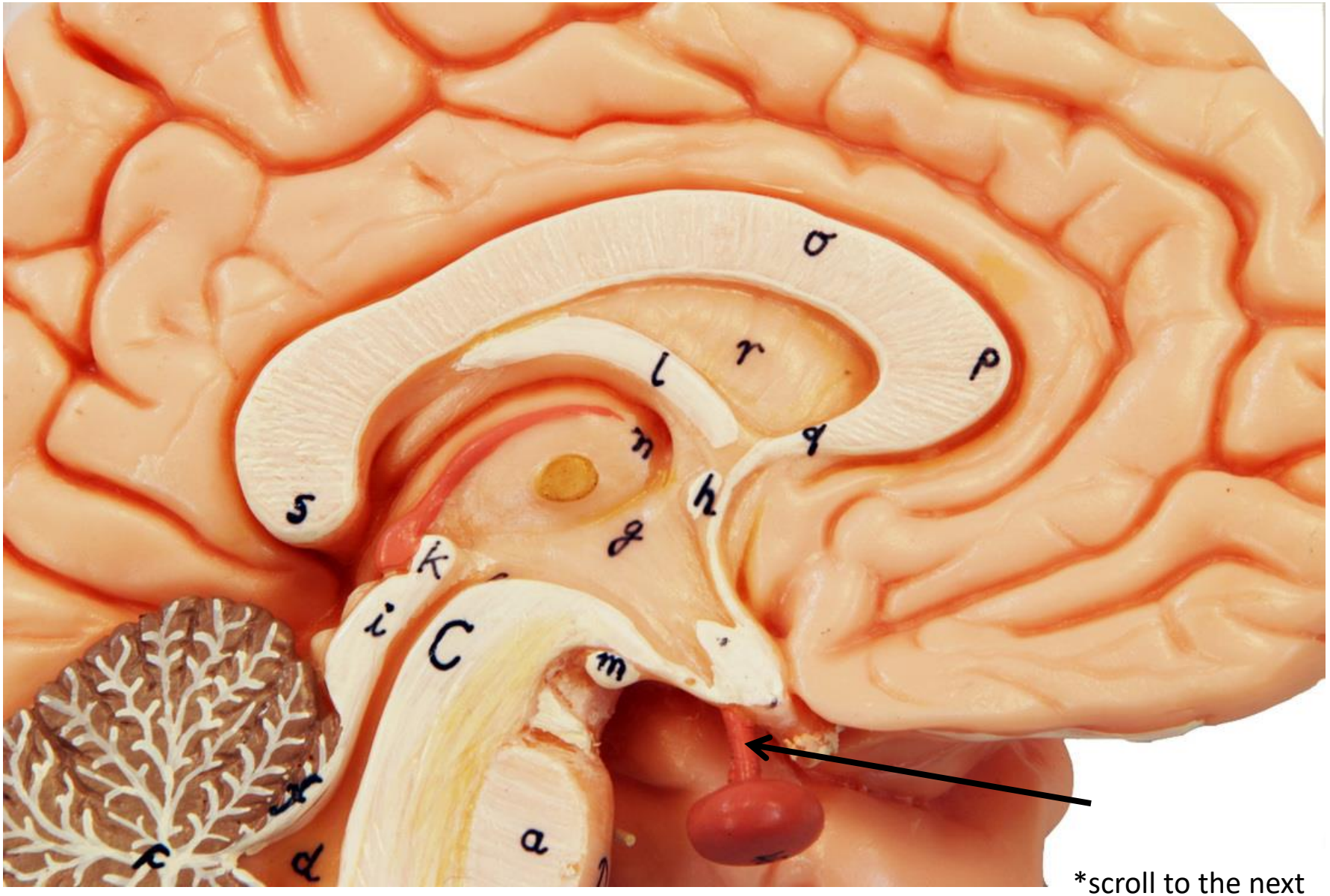
*scroll to the next slide to check your answer


Hypothalamus

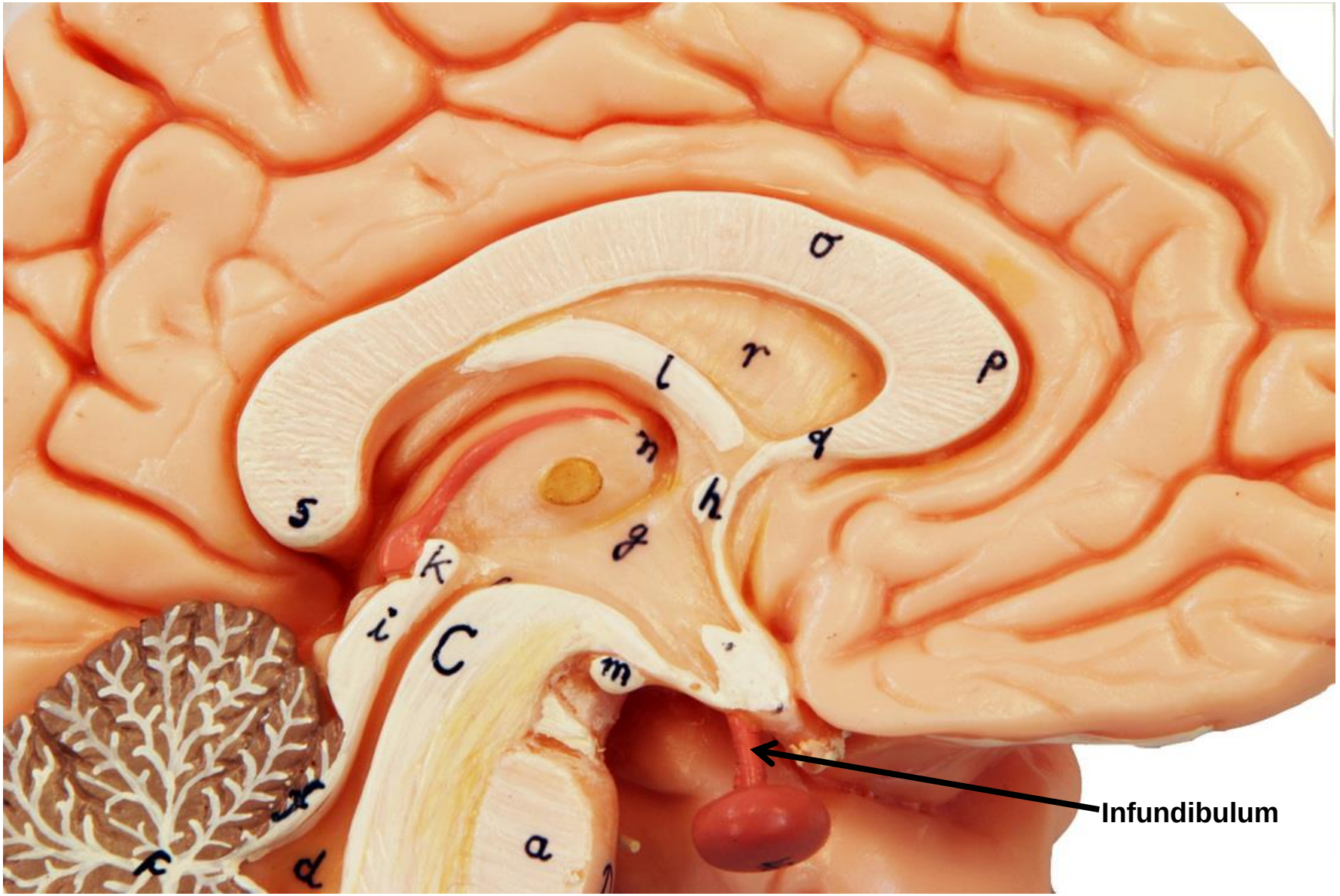


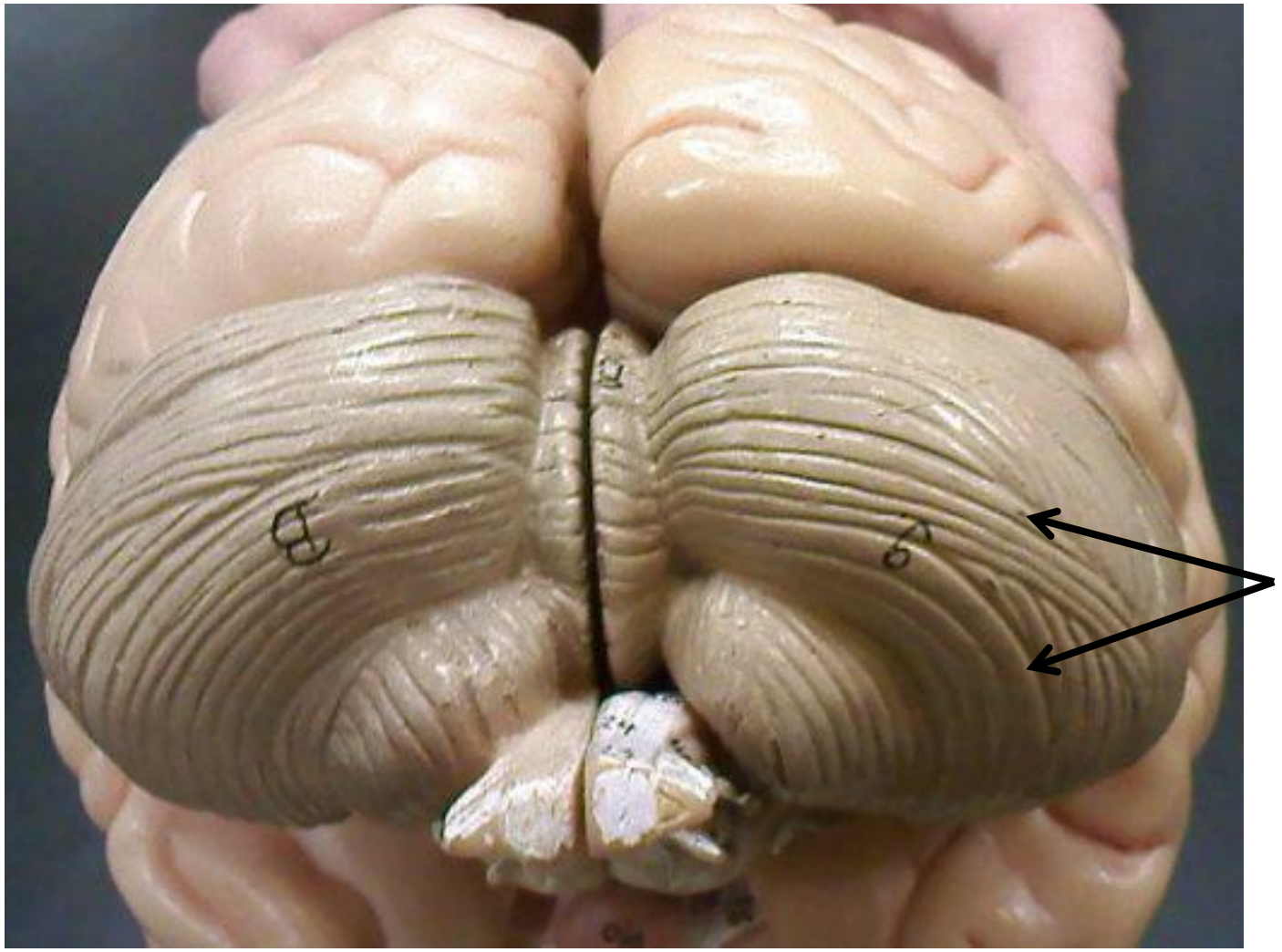
*scroll to the next slide to check your answer


Mamillary body

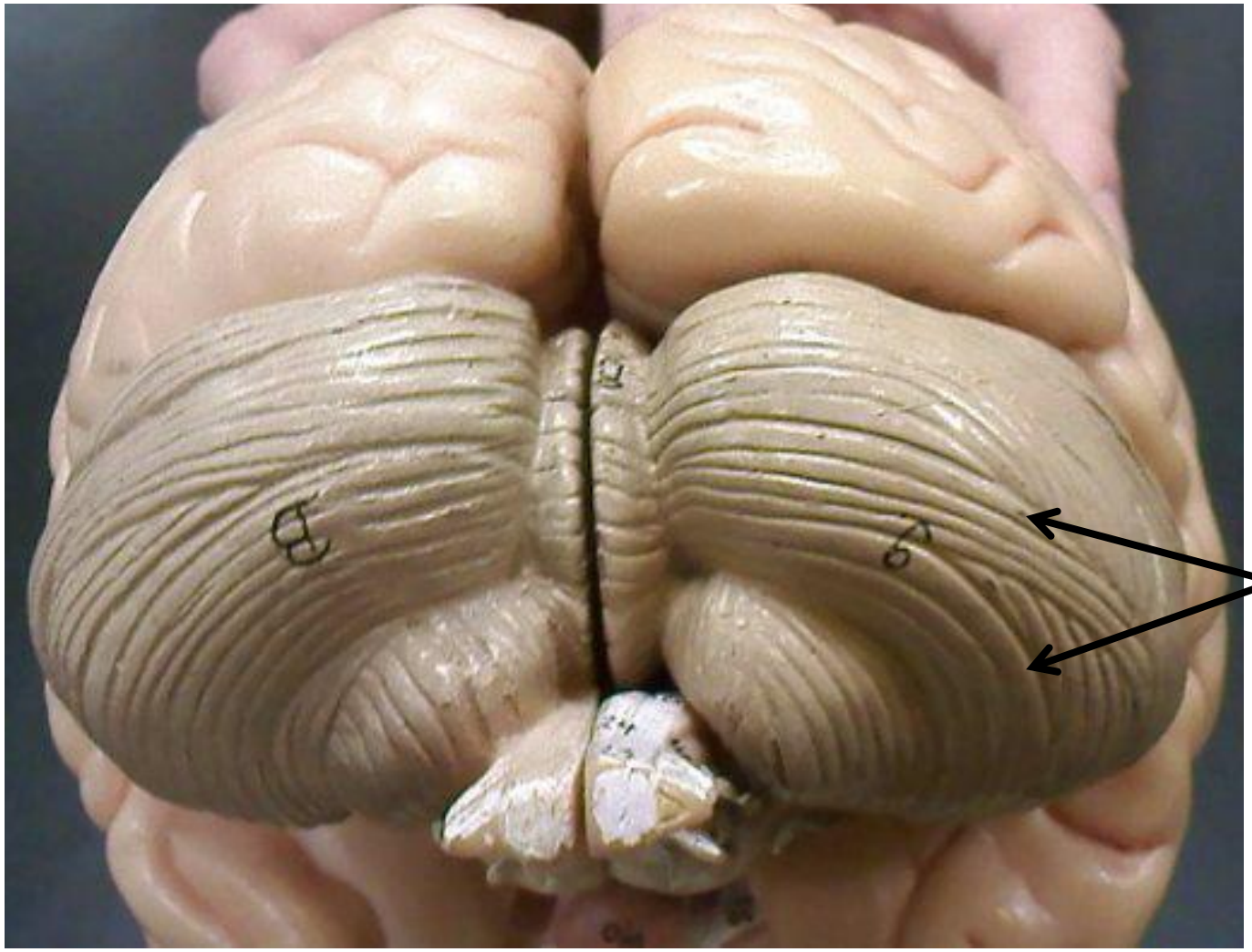


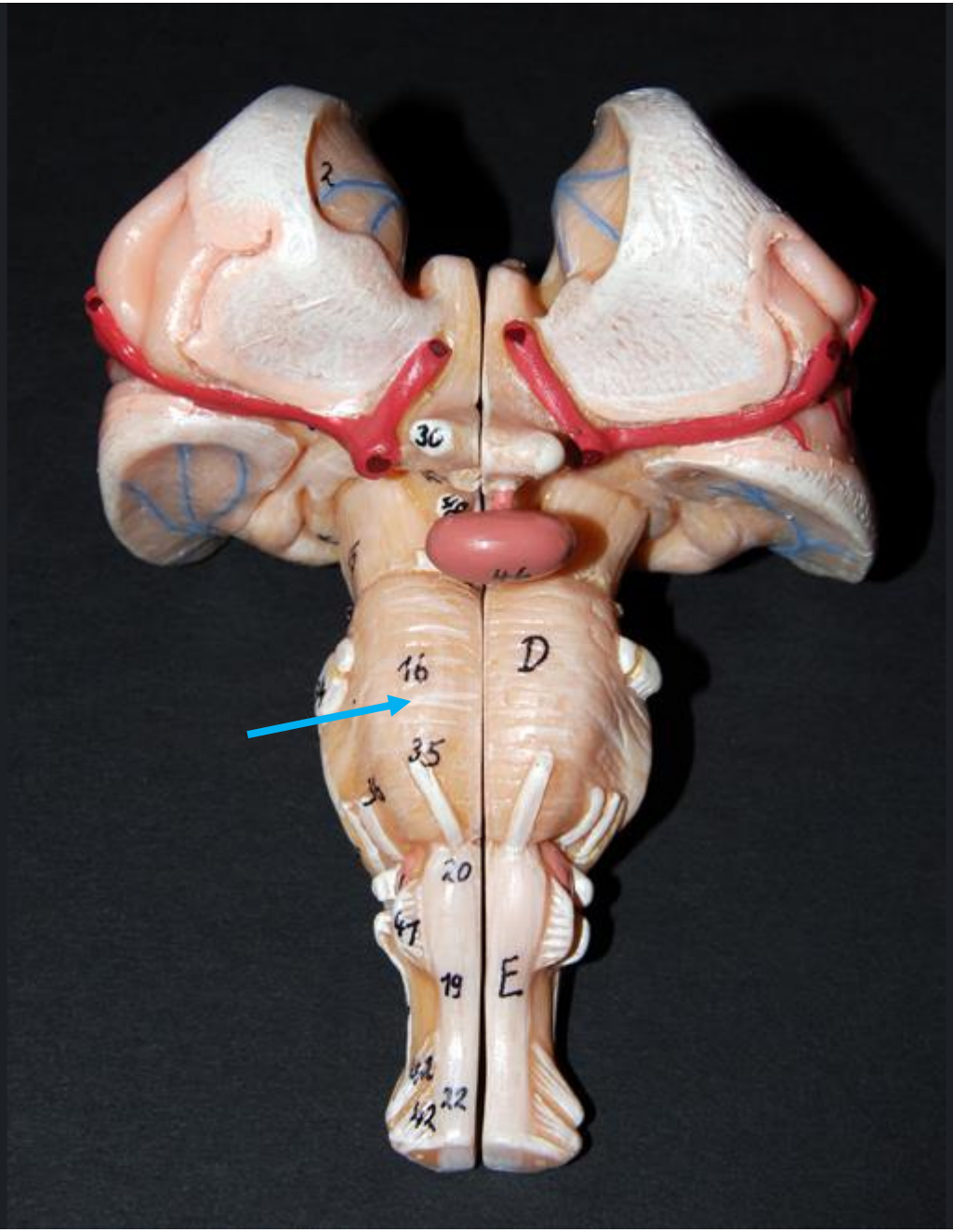
*scroll to the next slide to check your answer


Infundibulum

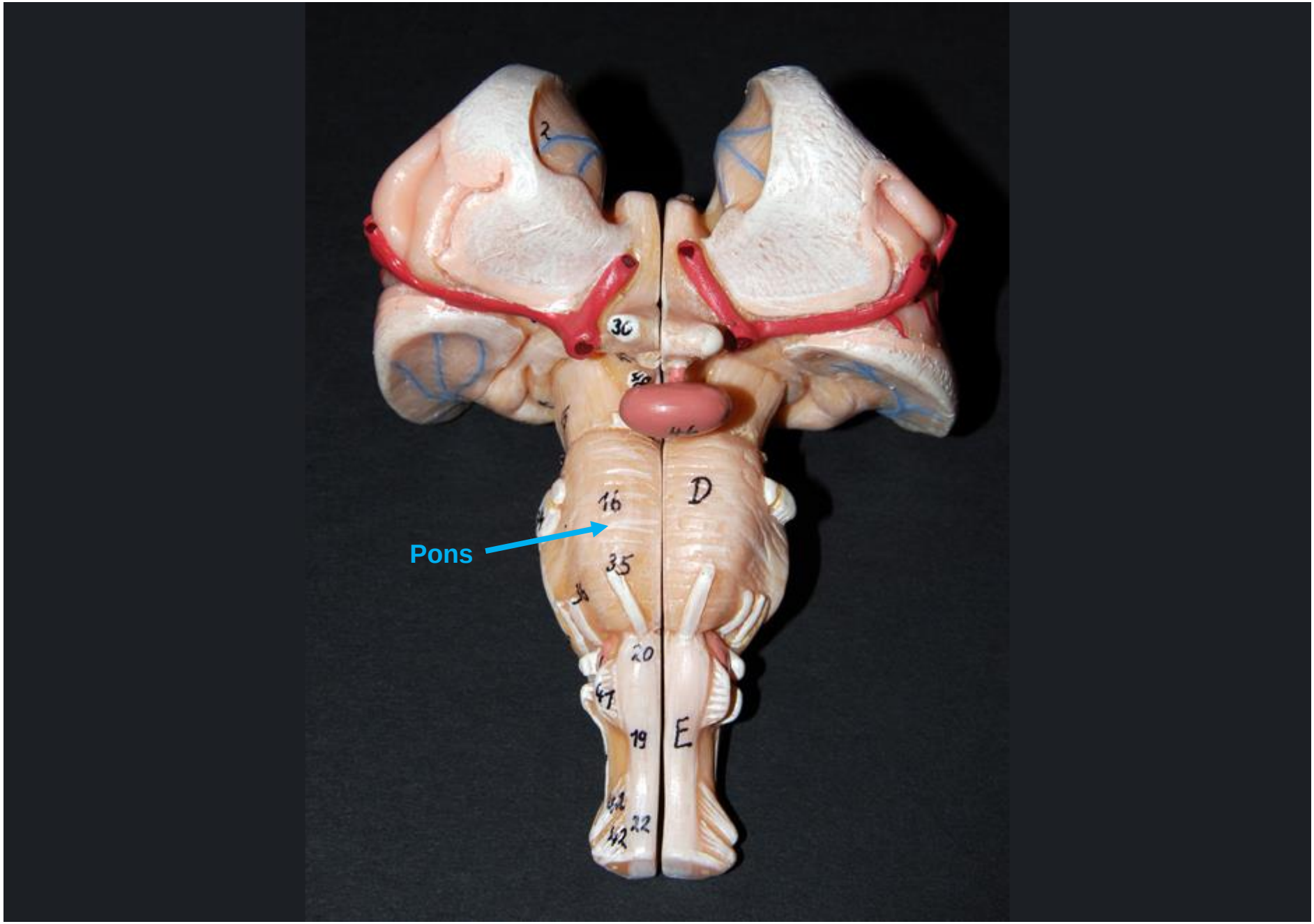


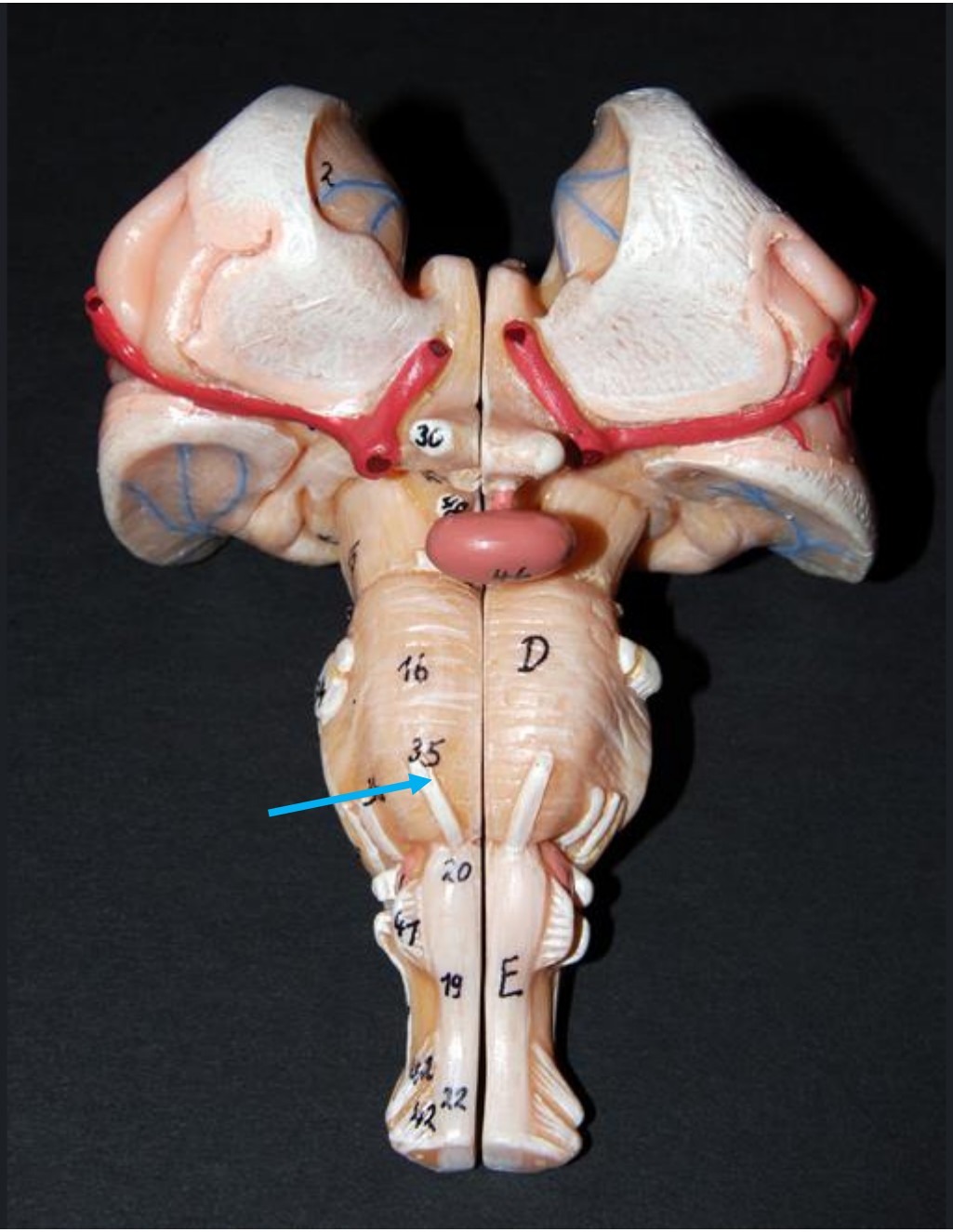
*scroll to the next slide to check your answer


Folia of
cerebellum

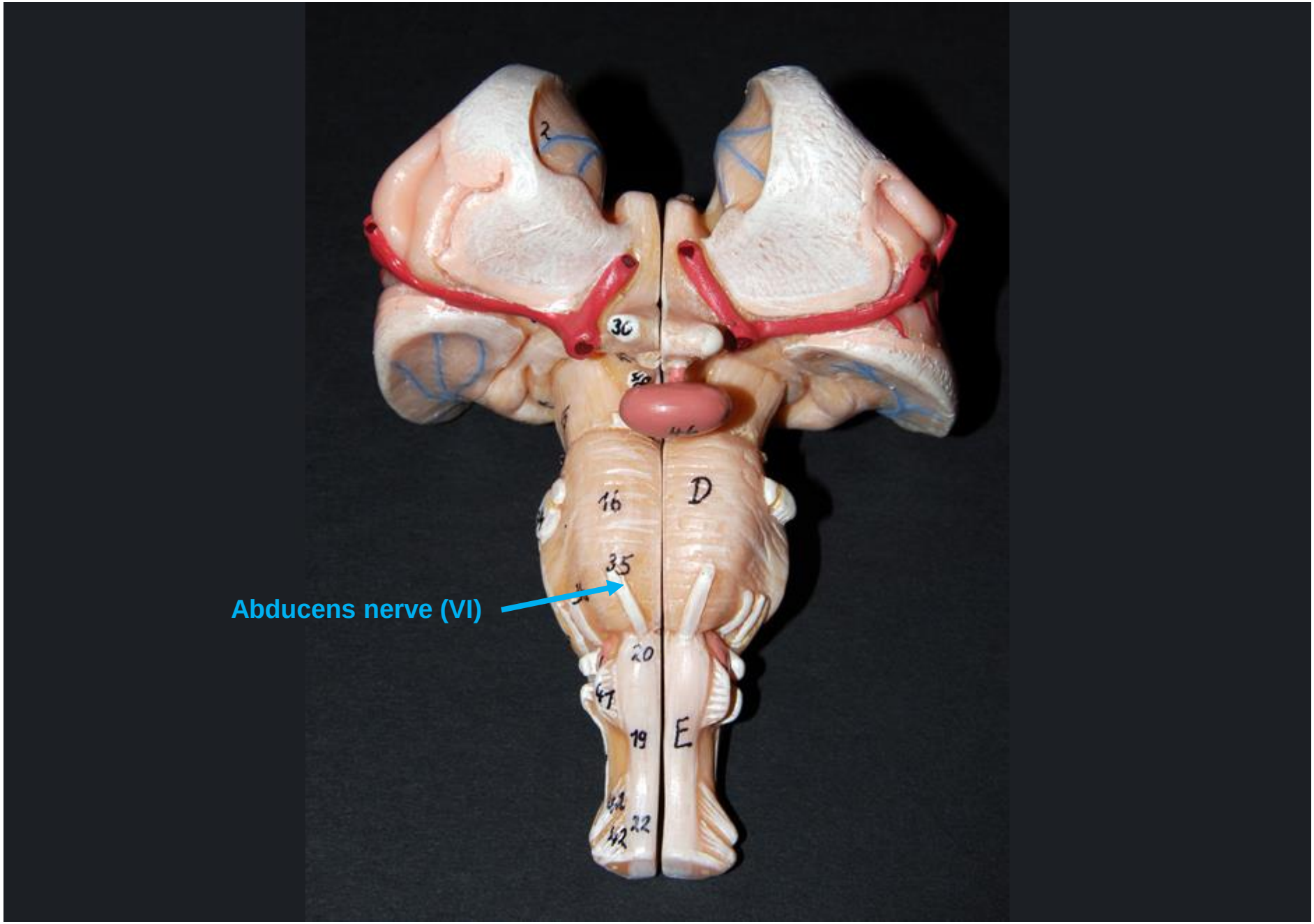


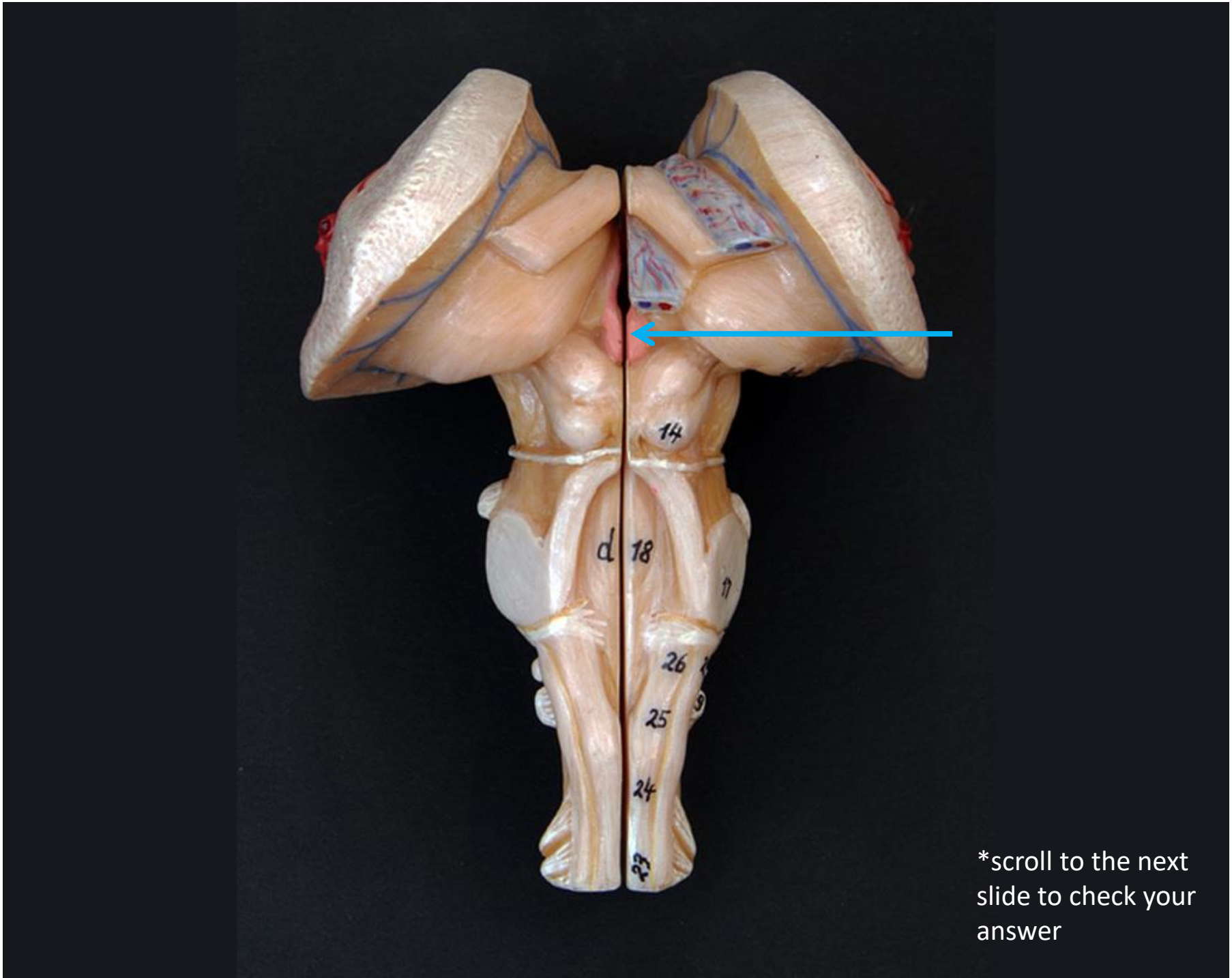
*scroll to the next slide to check your answer


Pons
D
E

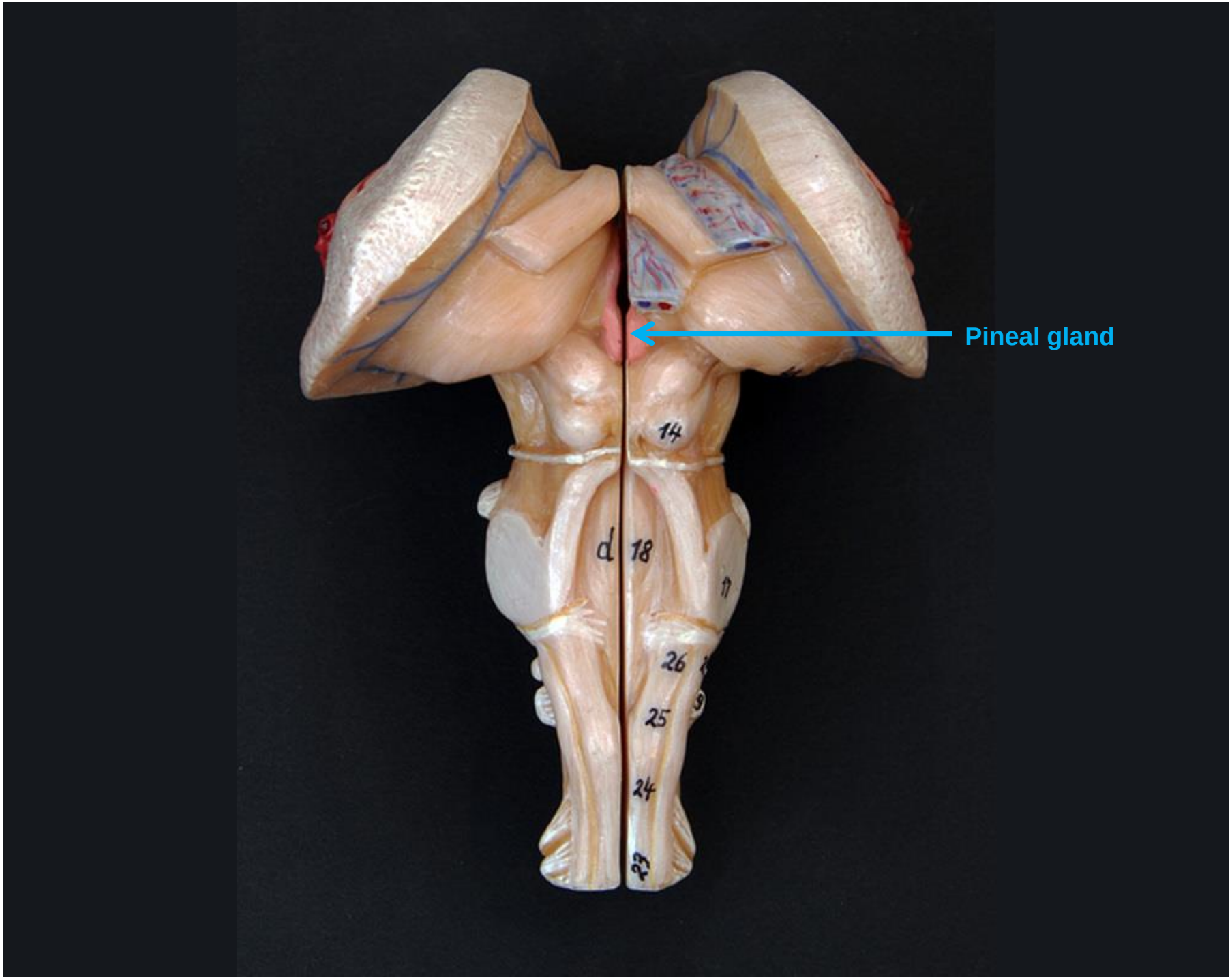


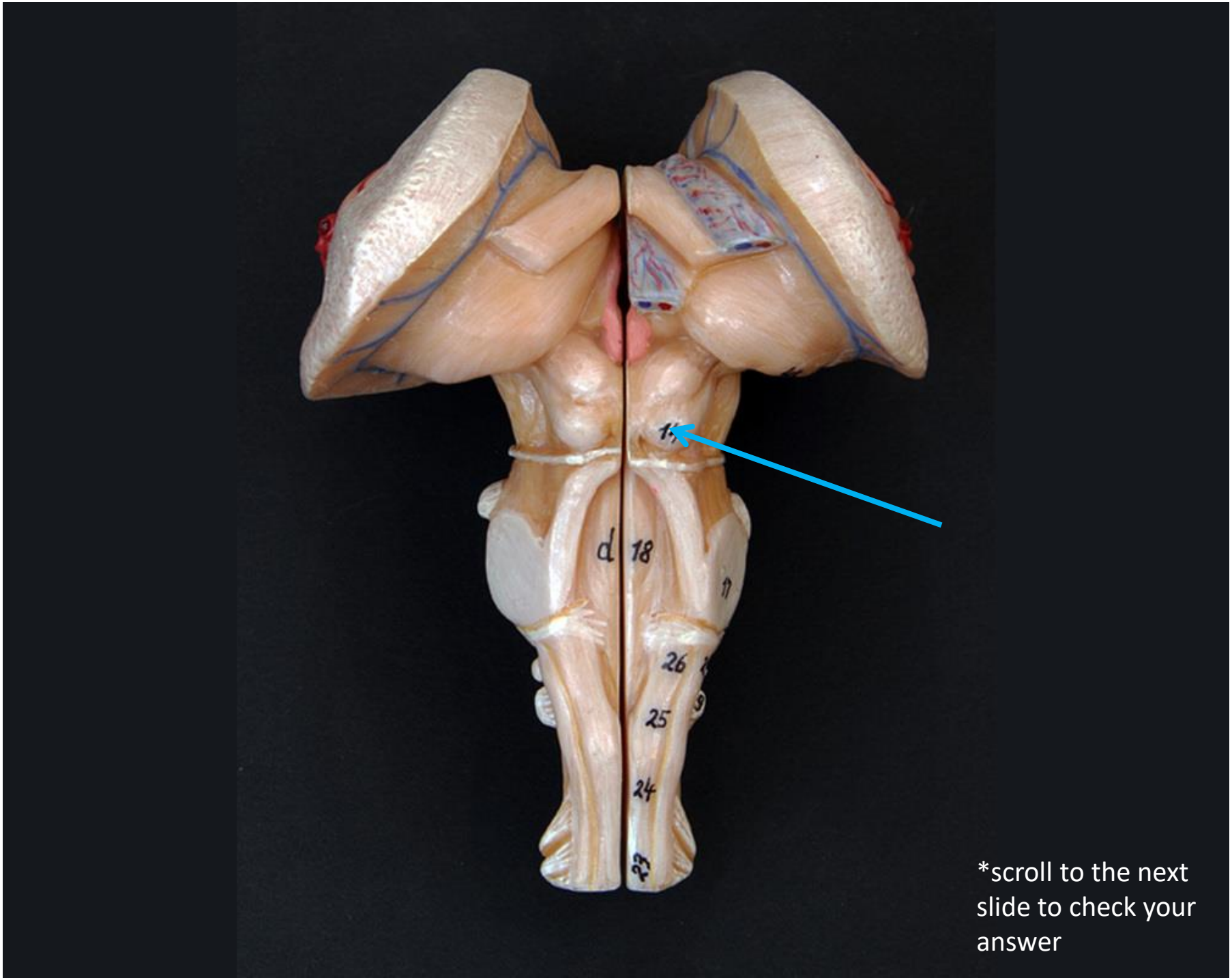
*scroll to the next slide to check your answer


Abducens nerve (VI)

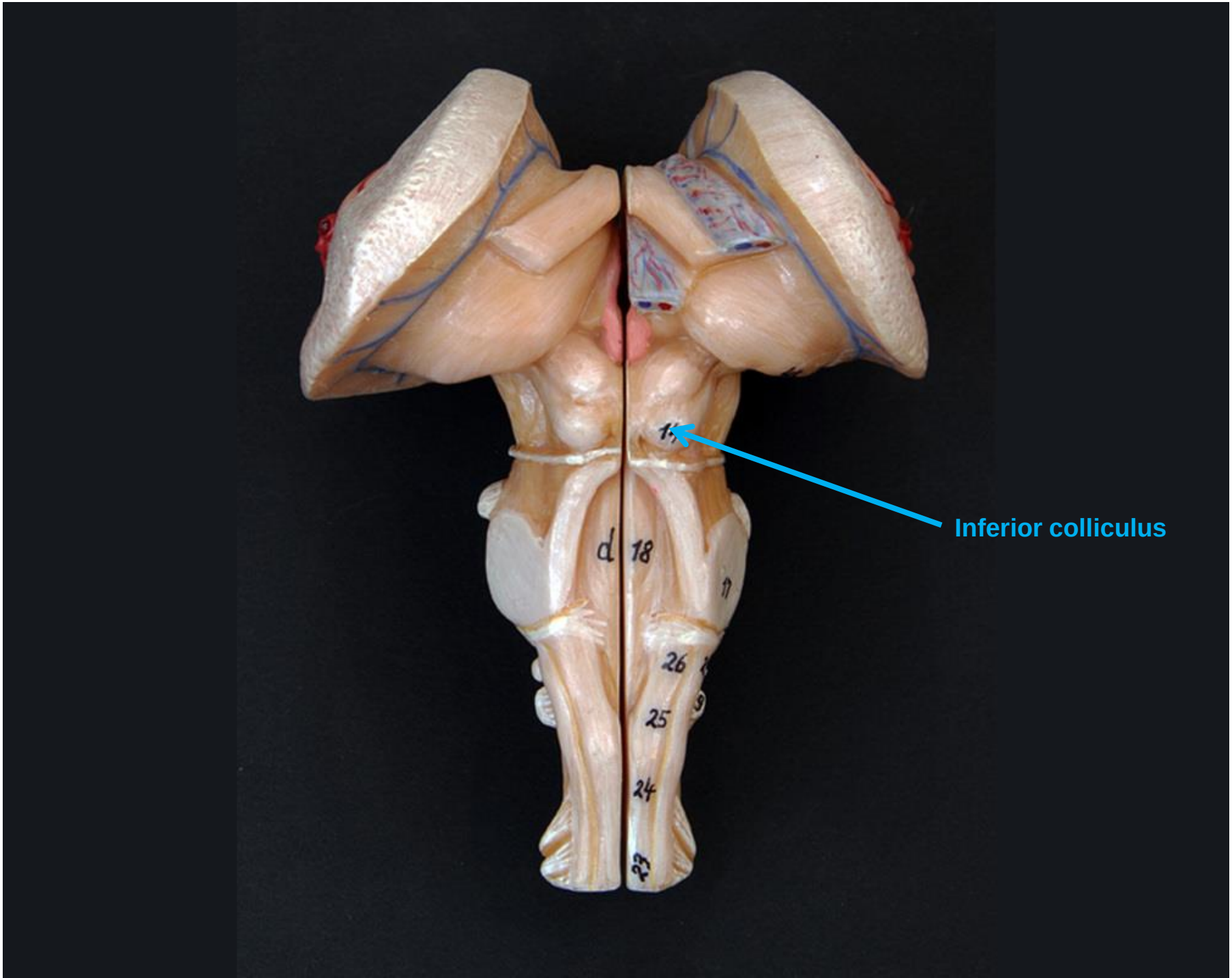


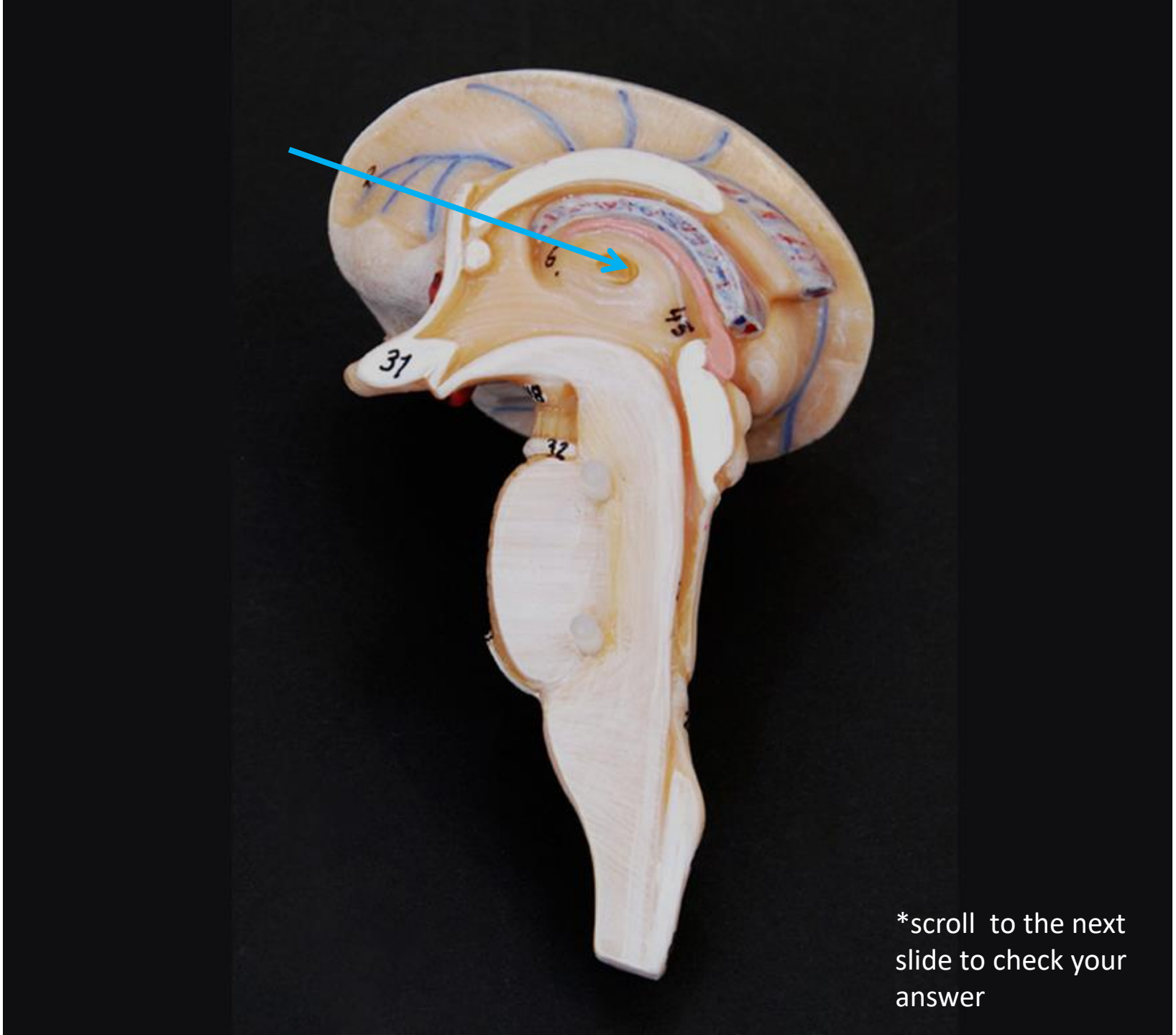
*scroll to the next slide to check your answer


Pineal gland
14
d
18
17
26
25
24
23

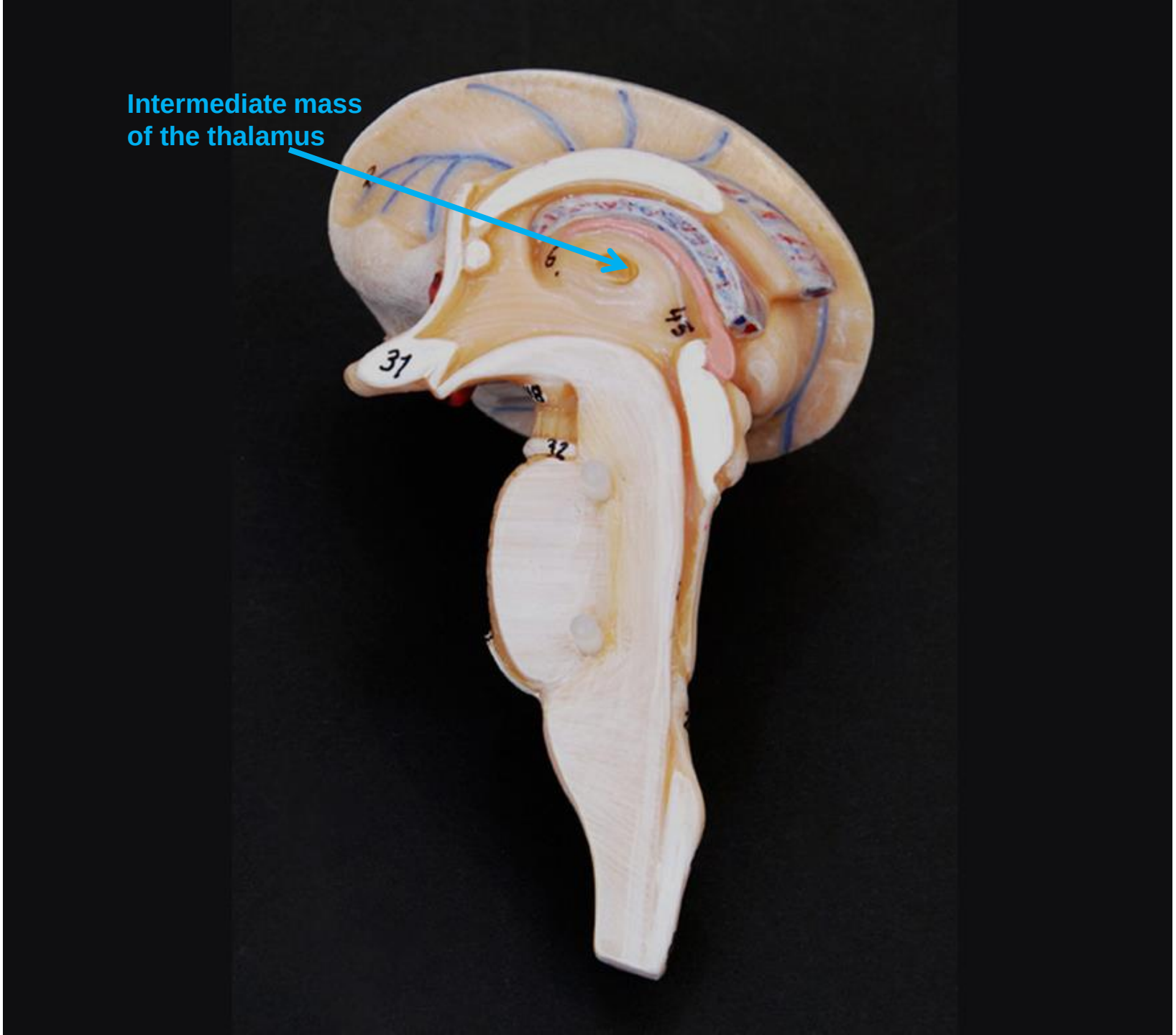


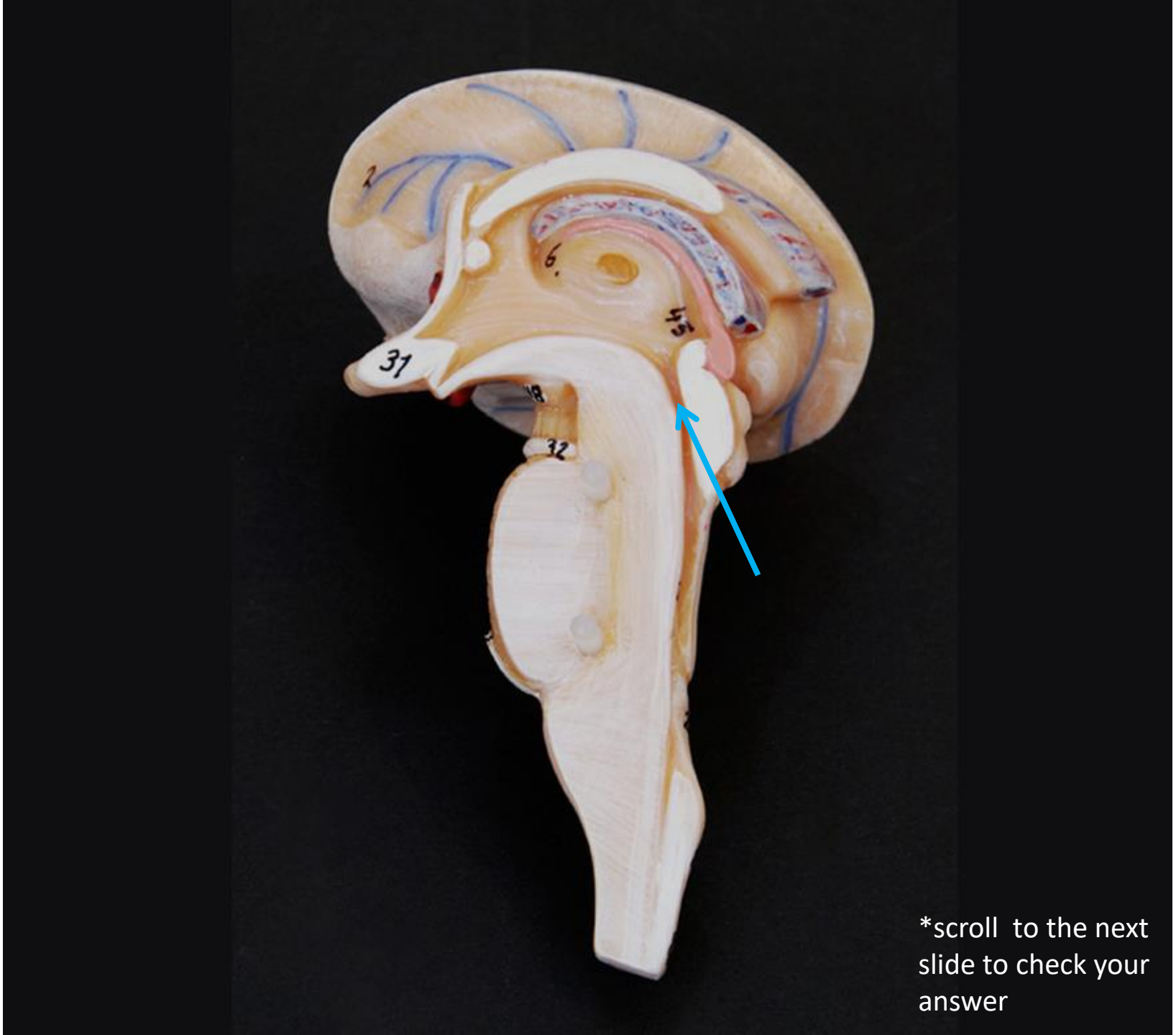
*scroll to the next slide to check your answer


Inferior colliculus

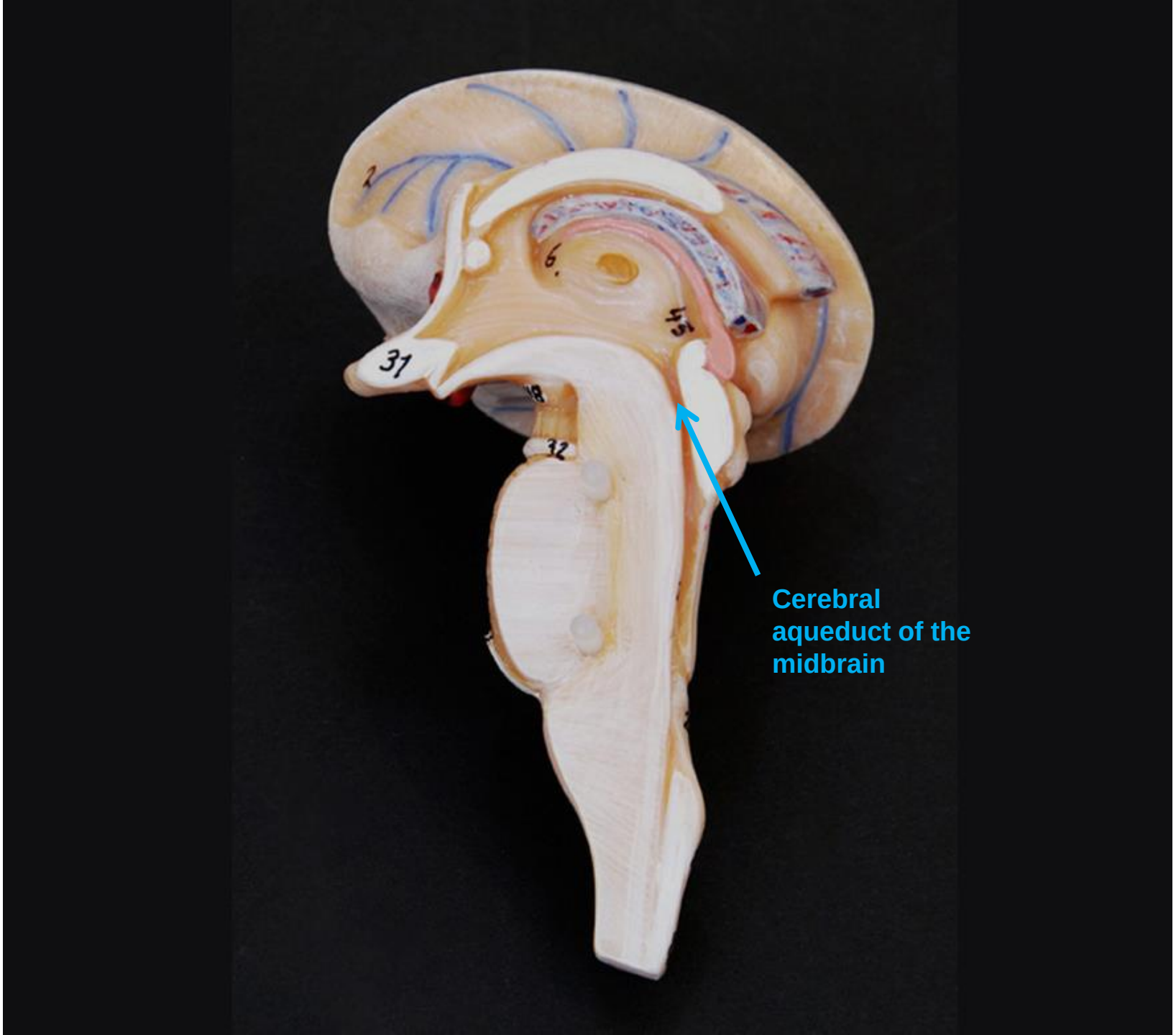


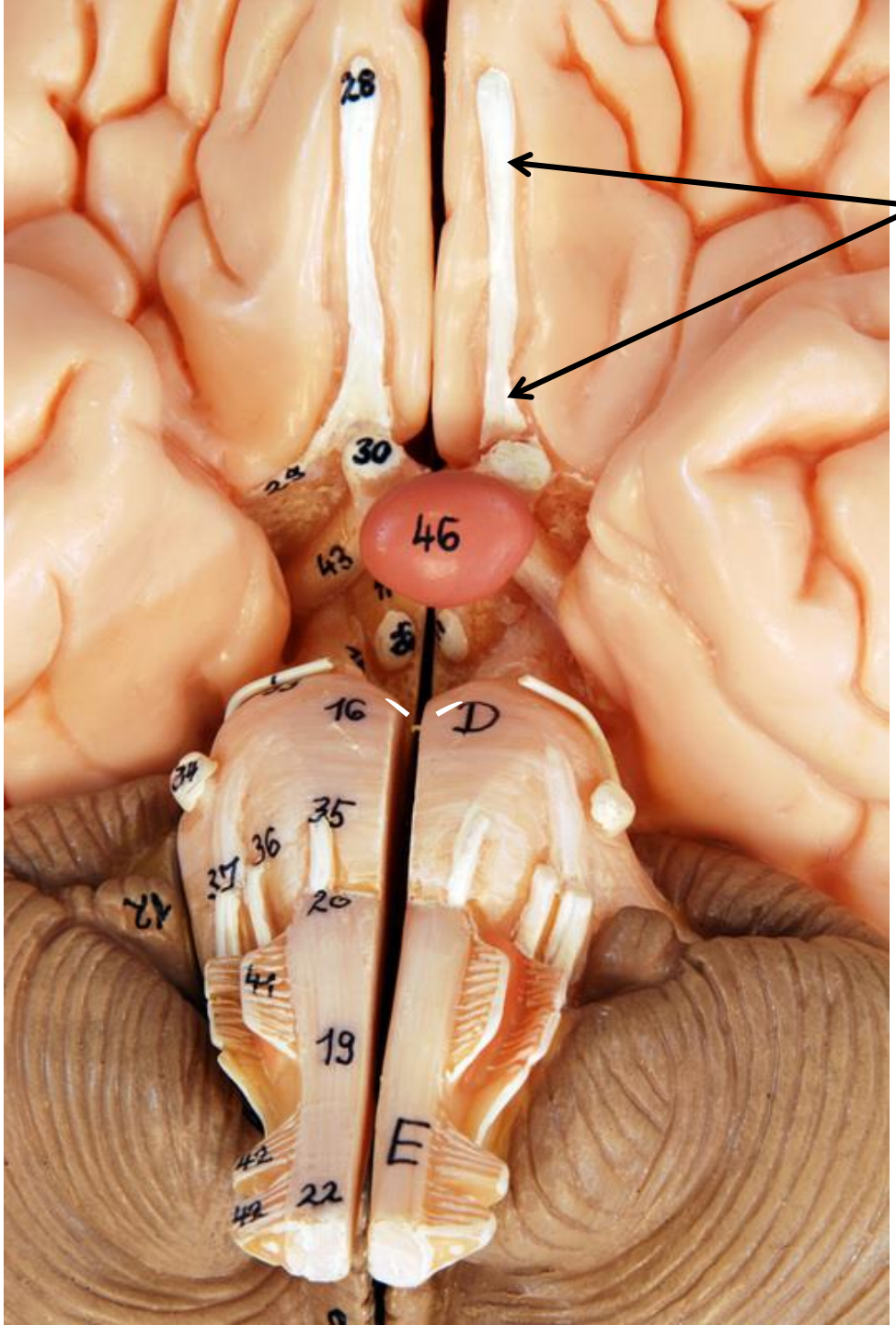
*scroll to the next slide to check your answer


Intermediate mass
of the thalamus
6
45
31
32

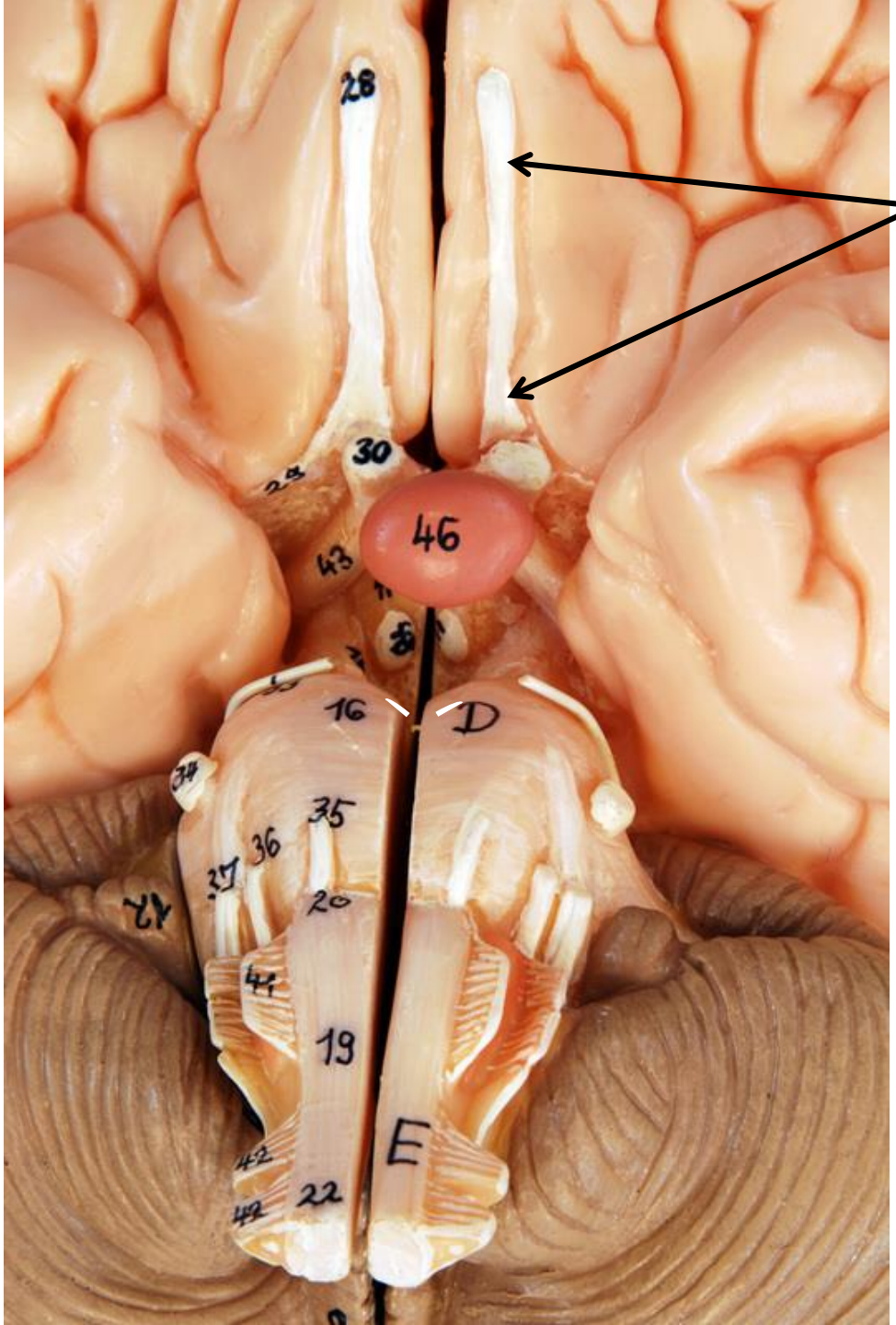


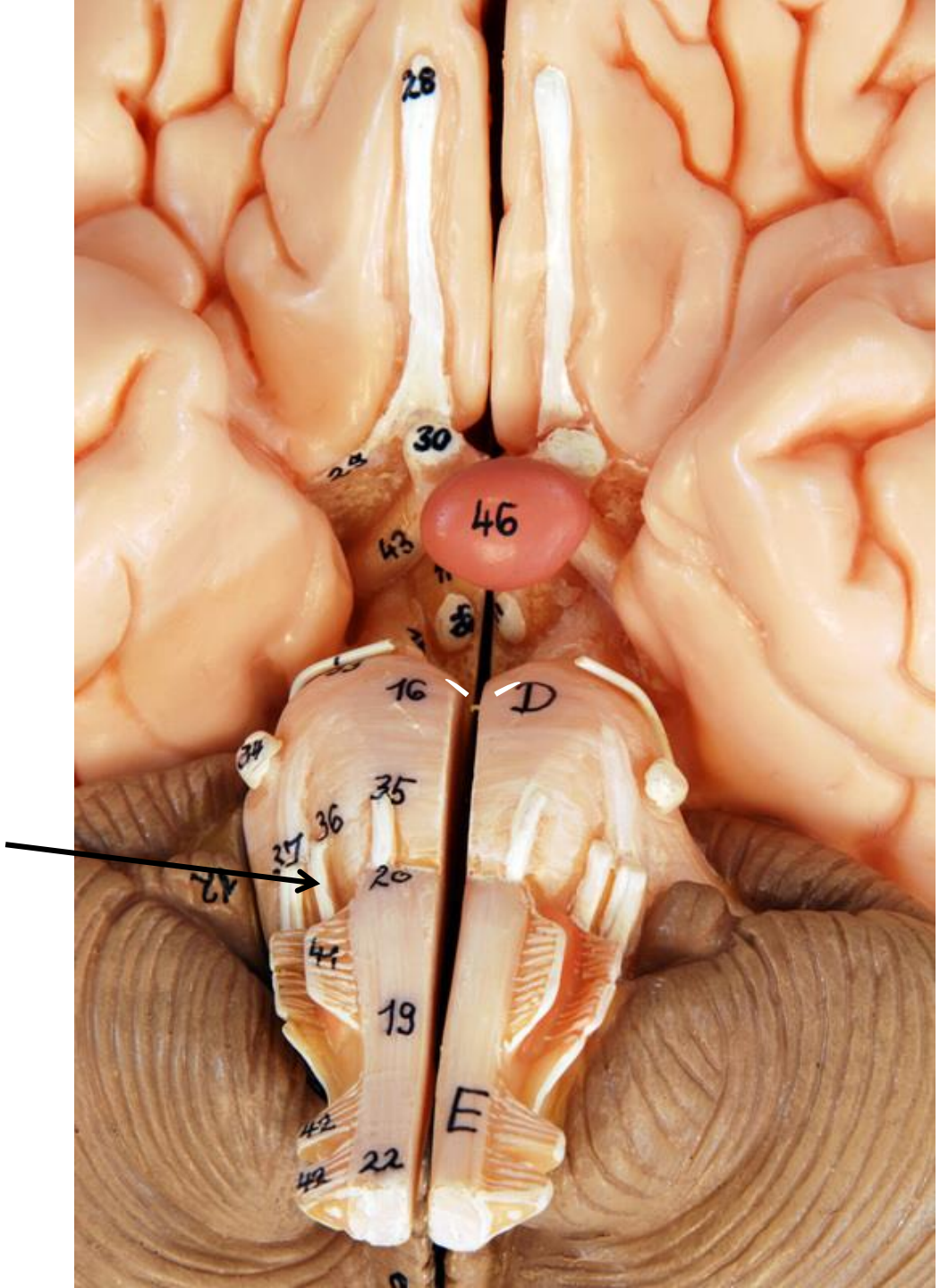
*scroll to the next slide to check your answer


2
6
45
31
32
Cerebral aqueduct of the midbrain

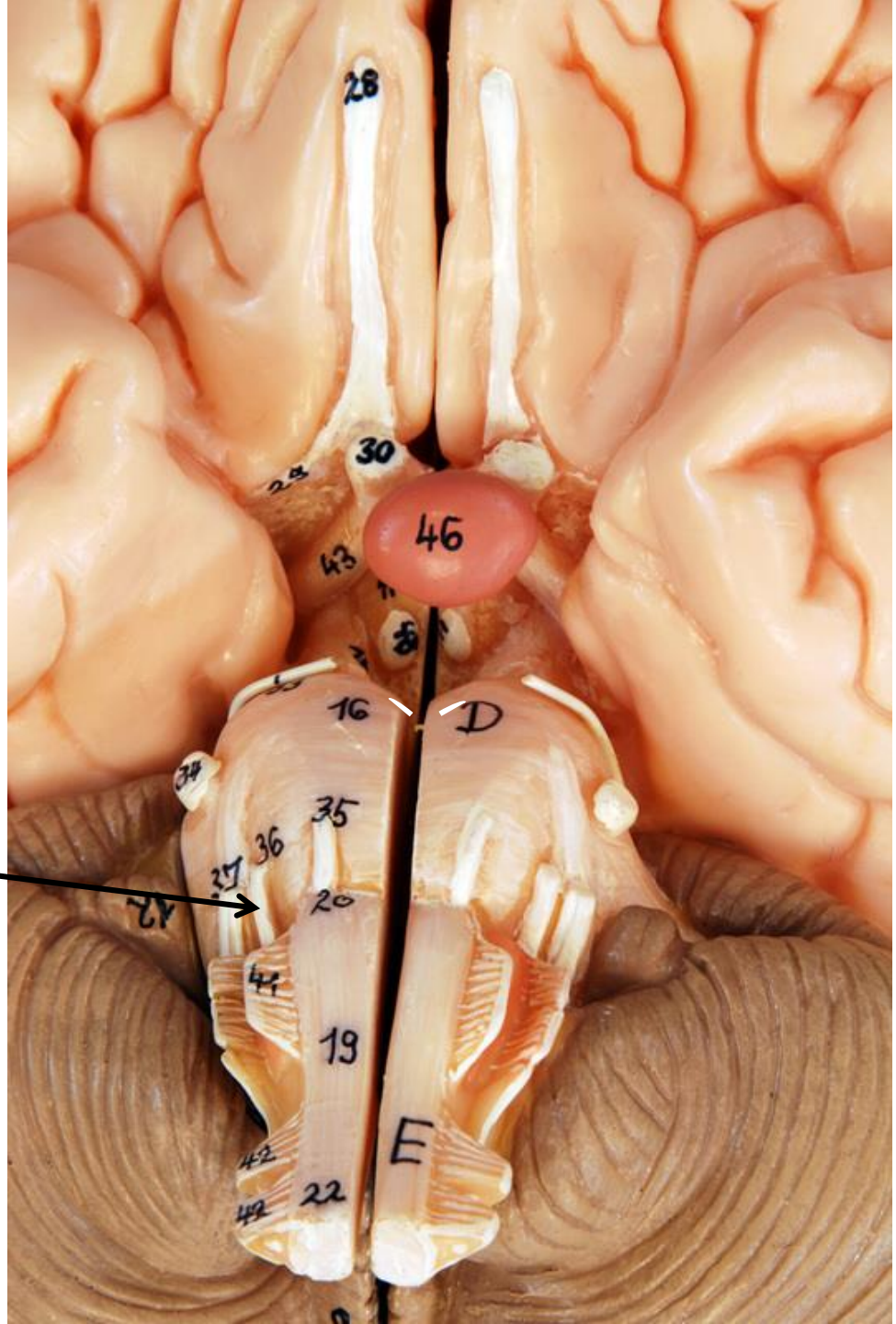


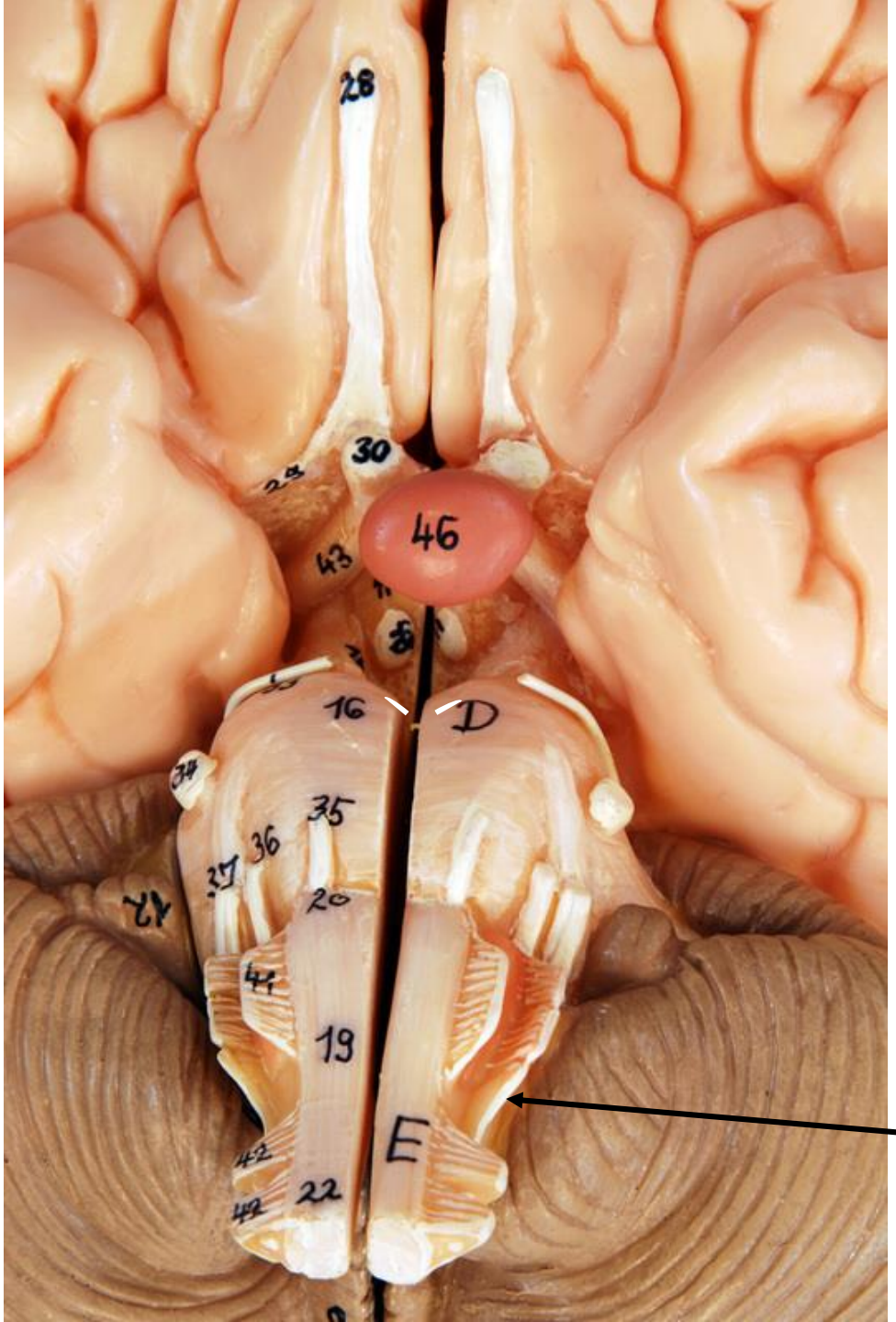
*scroll to the next slide to check your answer


28
30
46
43
16
D
35
36
37
20
44
19
E
42
22
42
Olfactory tract

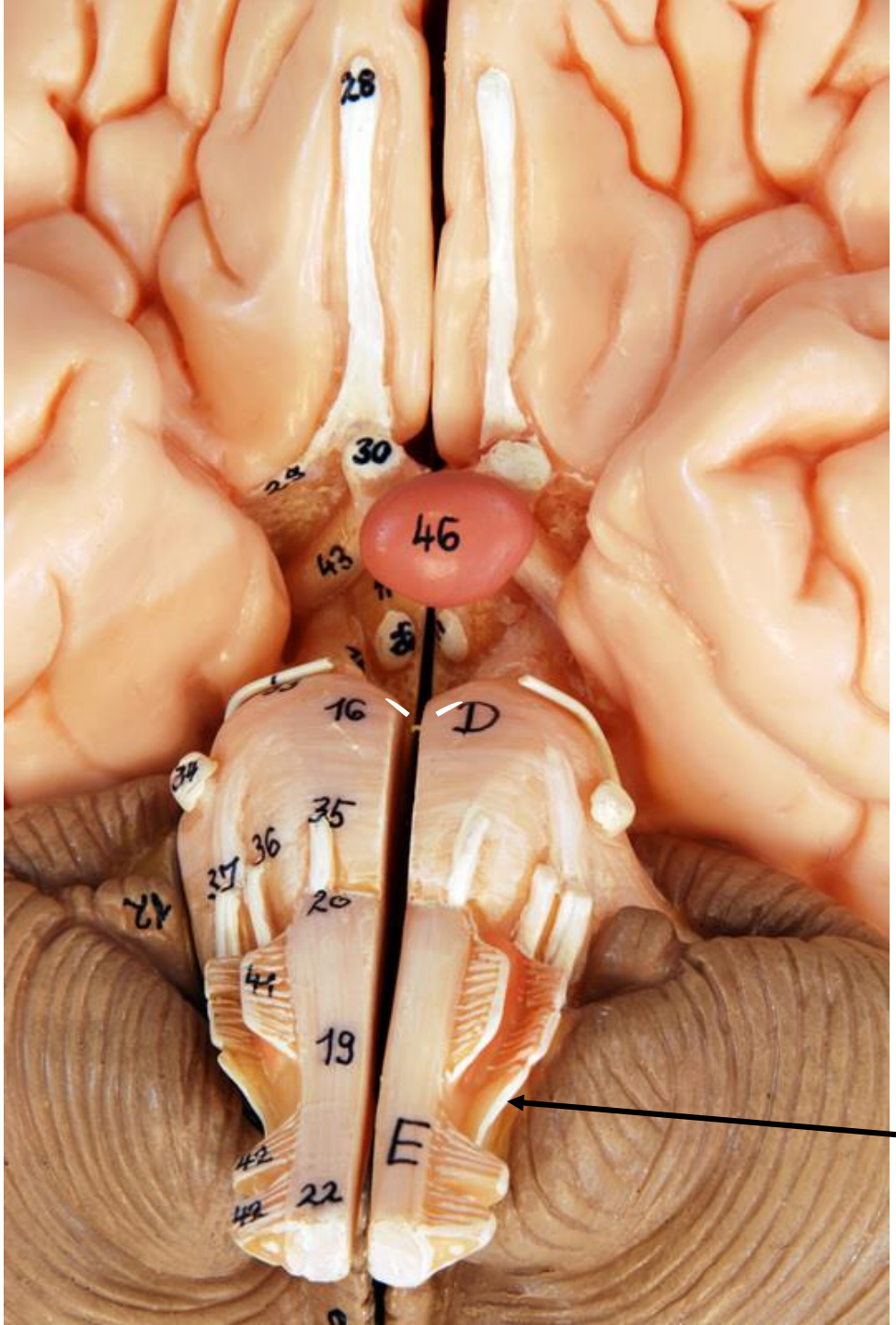


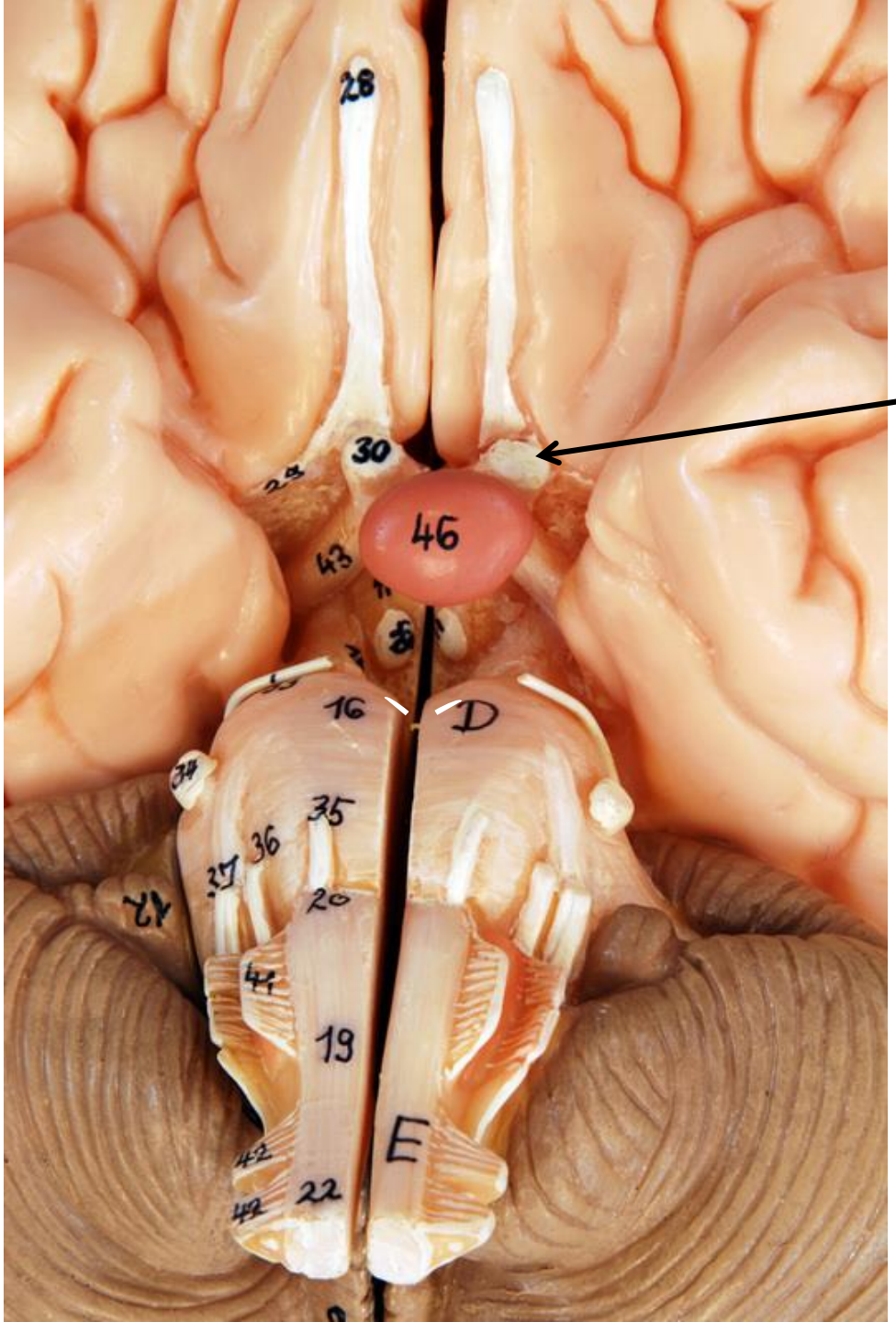
*scroll to the next slide to check your answer


Facial nerve (VII)
28
30
46
43
16
D
35
36
37
20
44
19
E
42
22

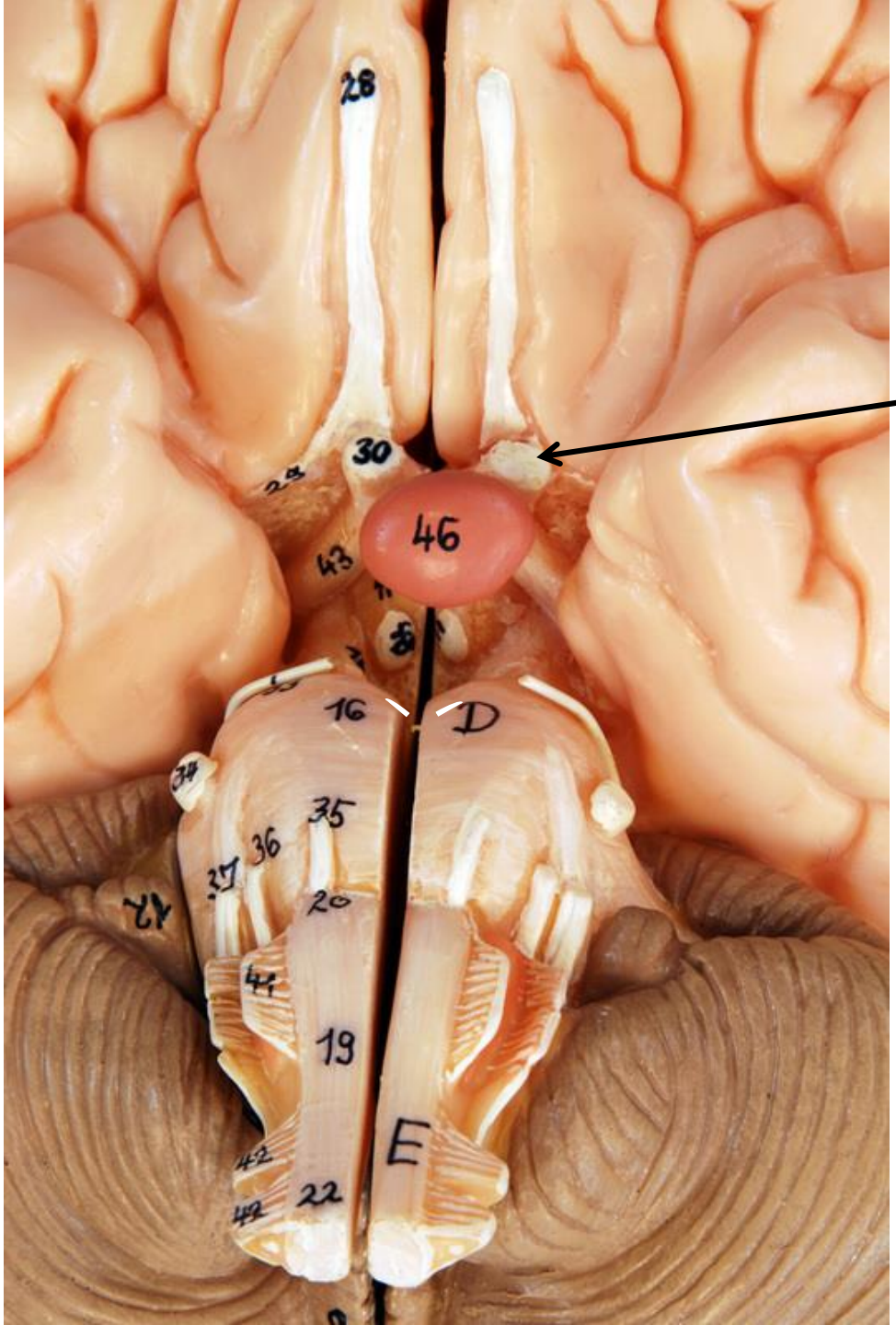


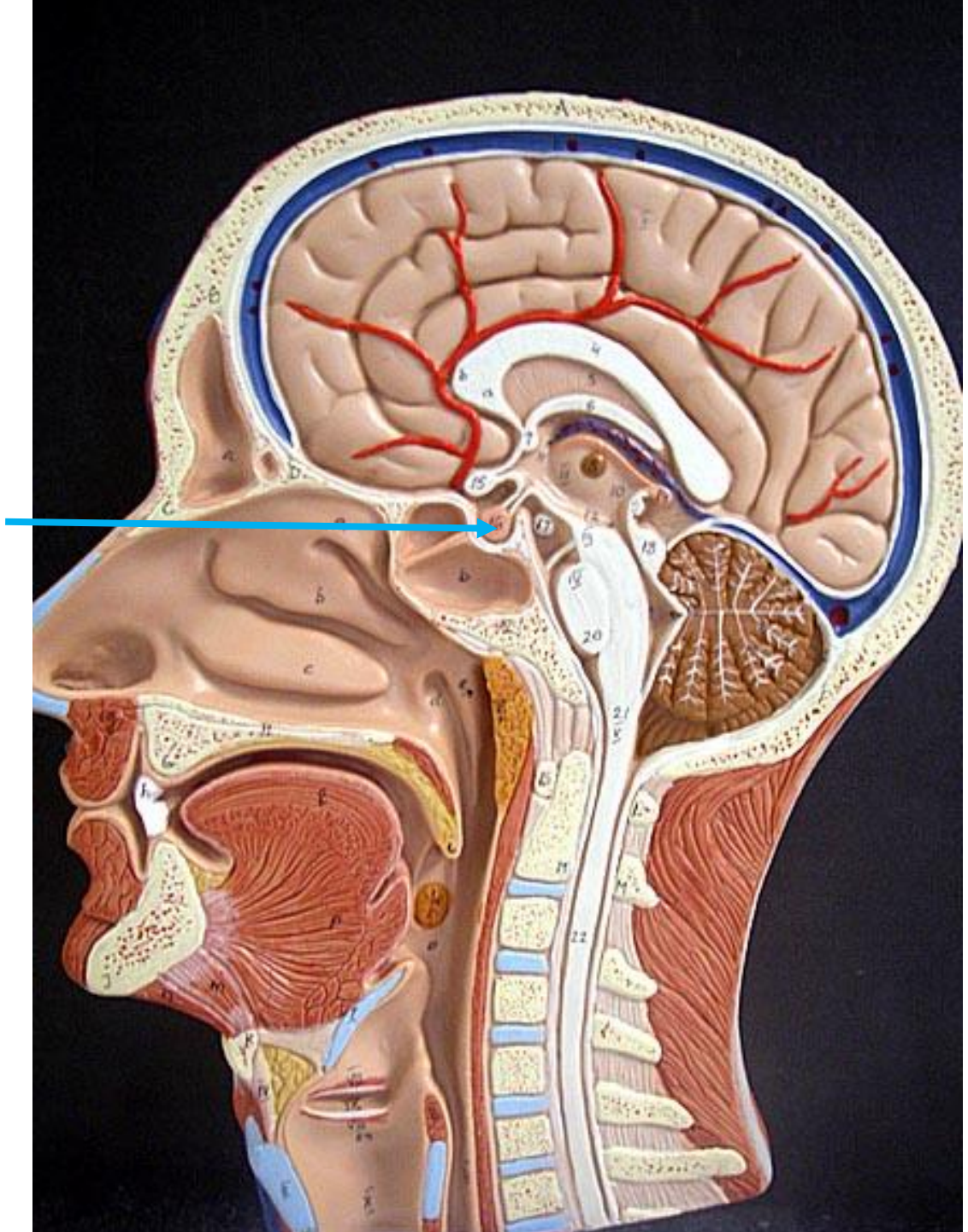
*scroll to the next slide to check your answer


28
30
46
43
16
D
35
36
37
20
44
19
E
42
22
42
Accessory nerve (XI)

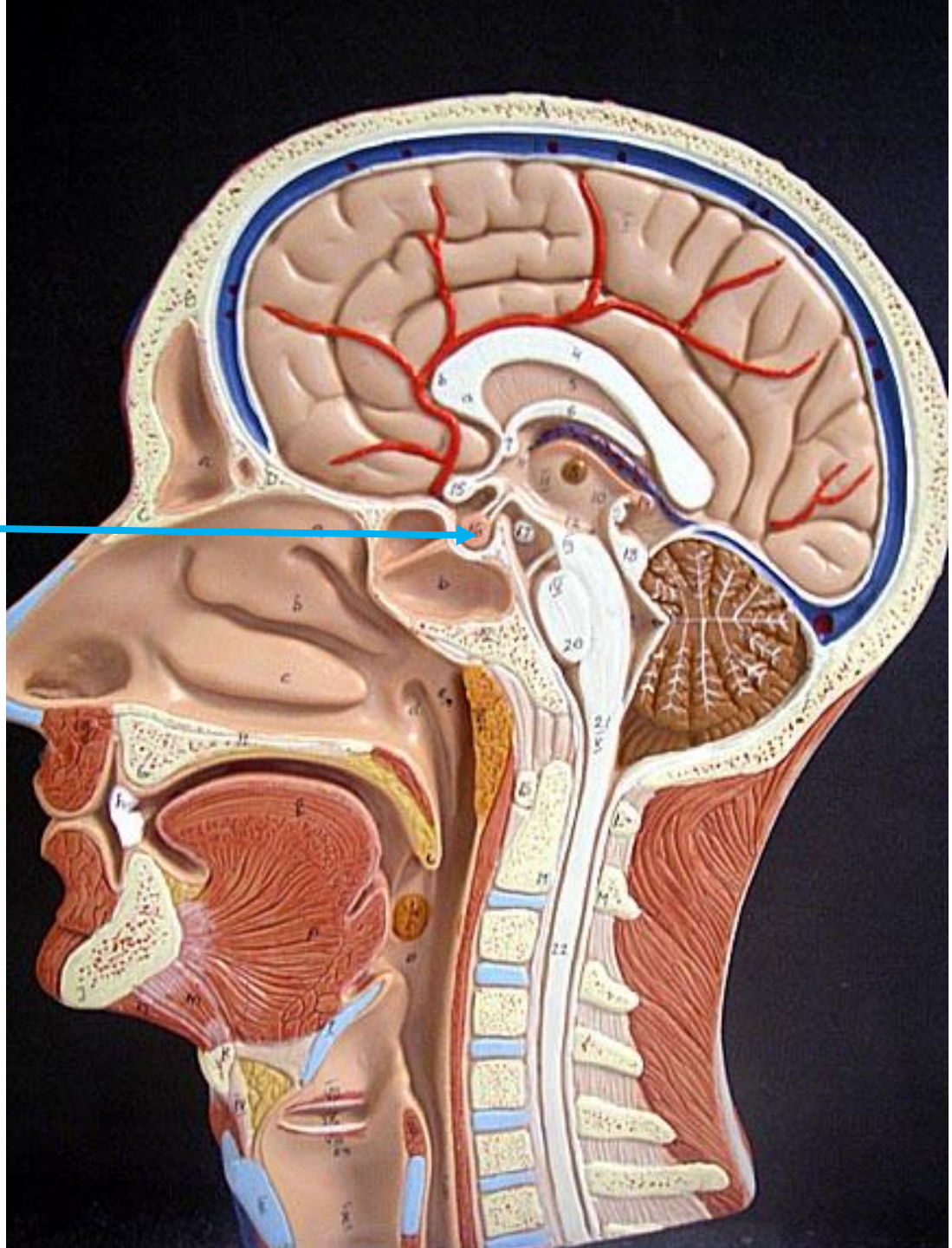


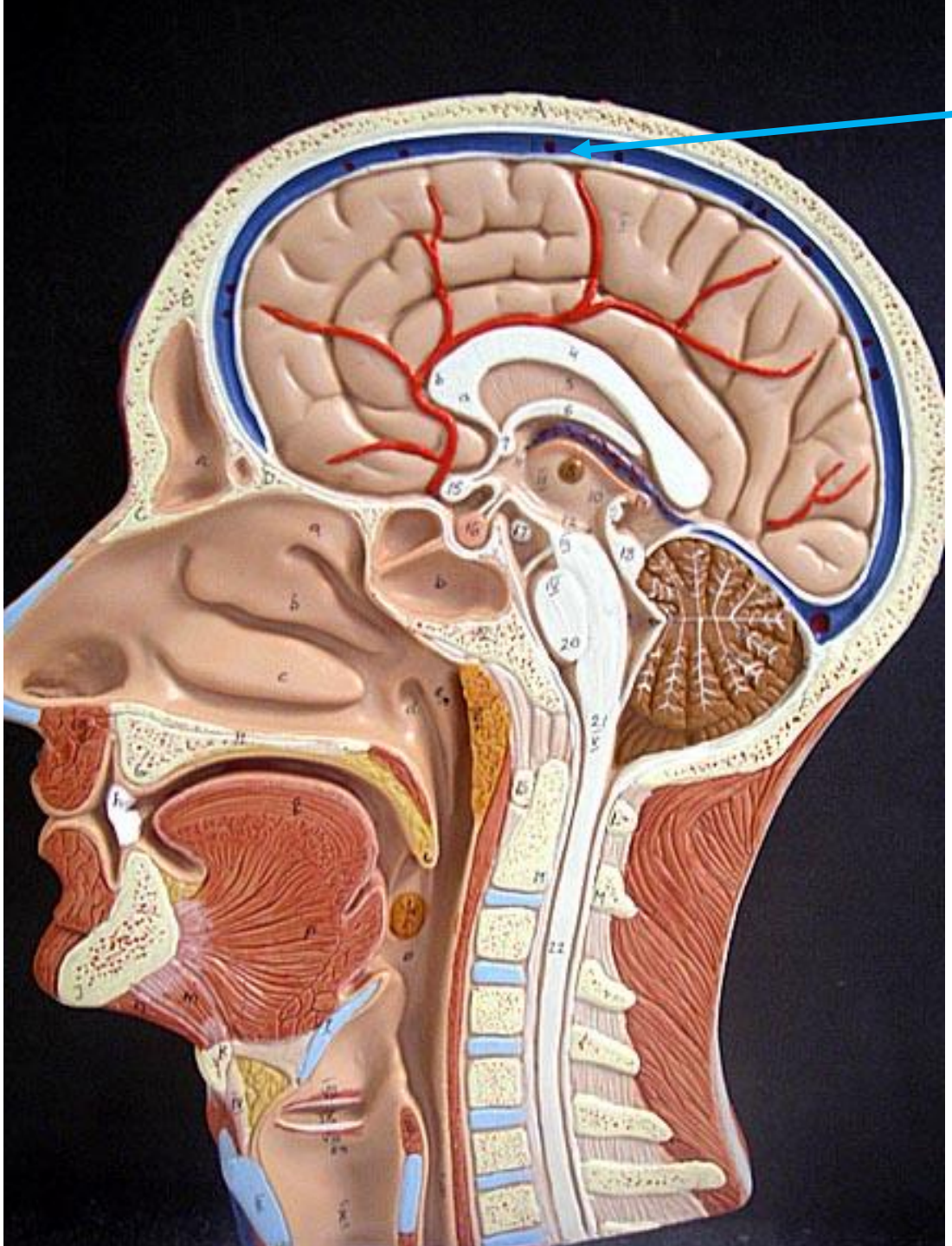
*scroll to the next slide to check your answer


28
30
46
43
16
D
35
36
37
20
44
19
E
42
22
42
Optic nerve (II)

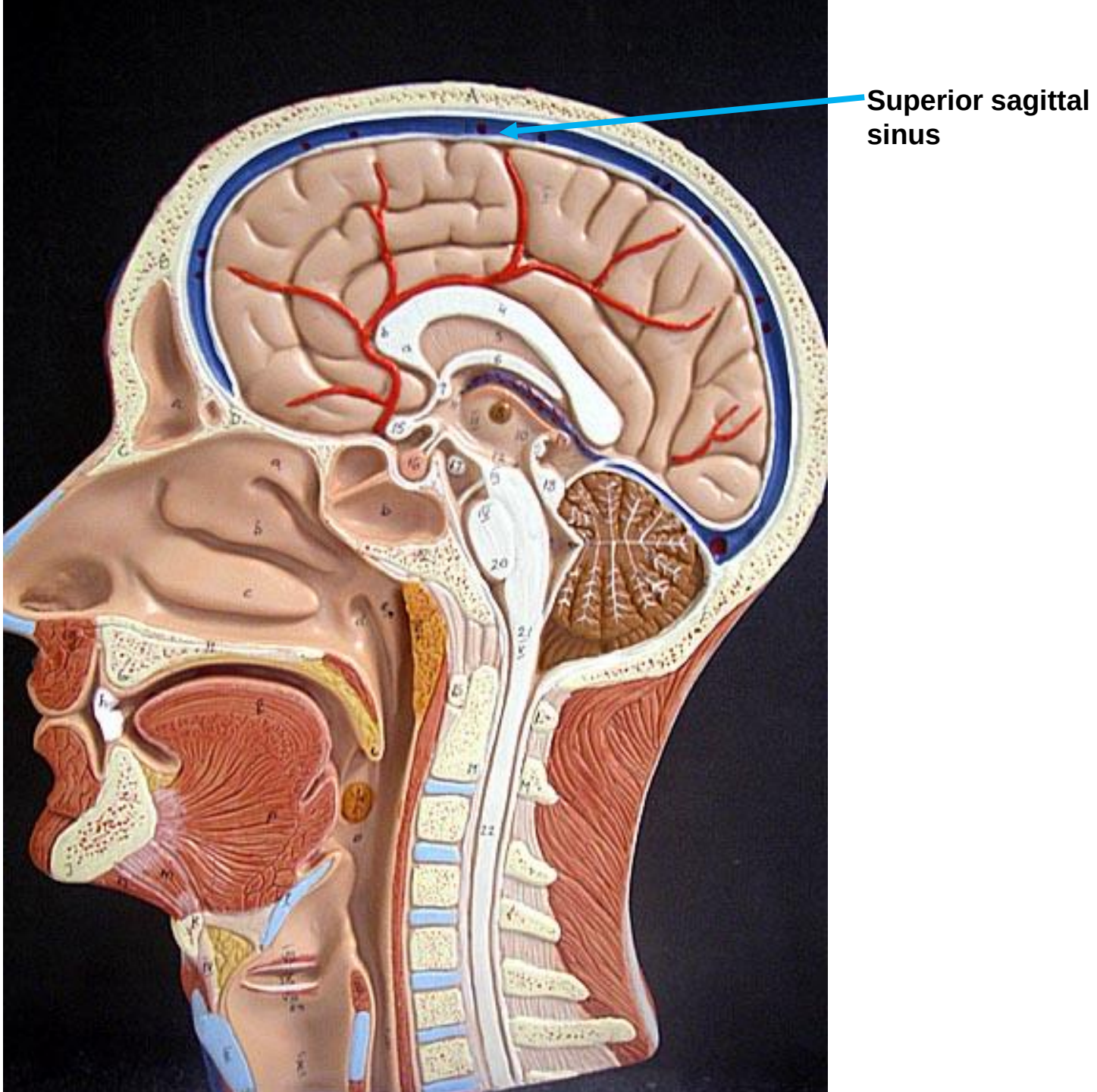


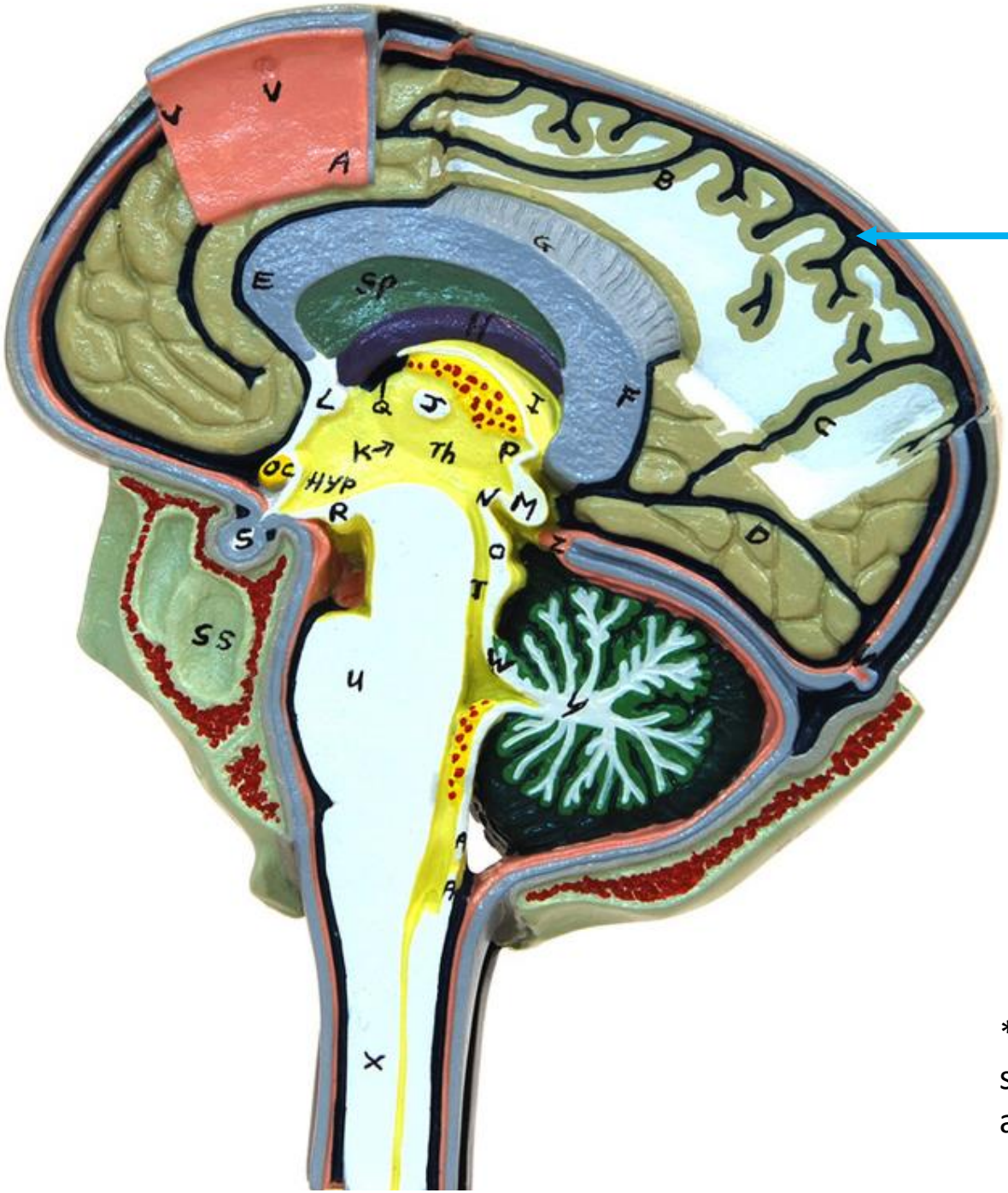
*scroll to the next slide to check your answer


Pituitary gland

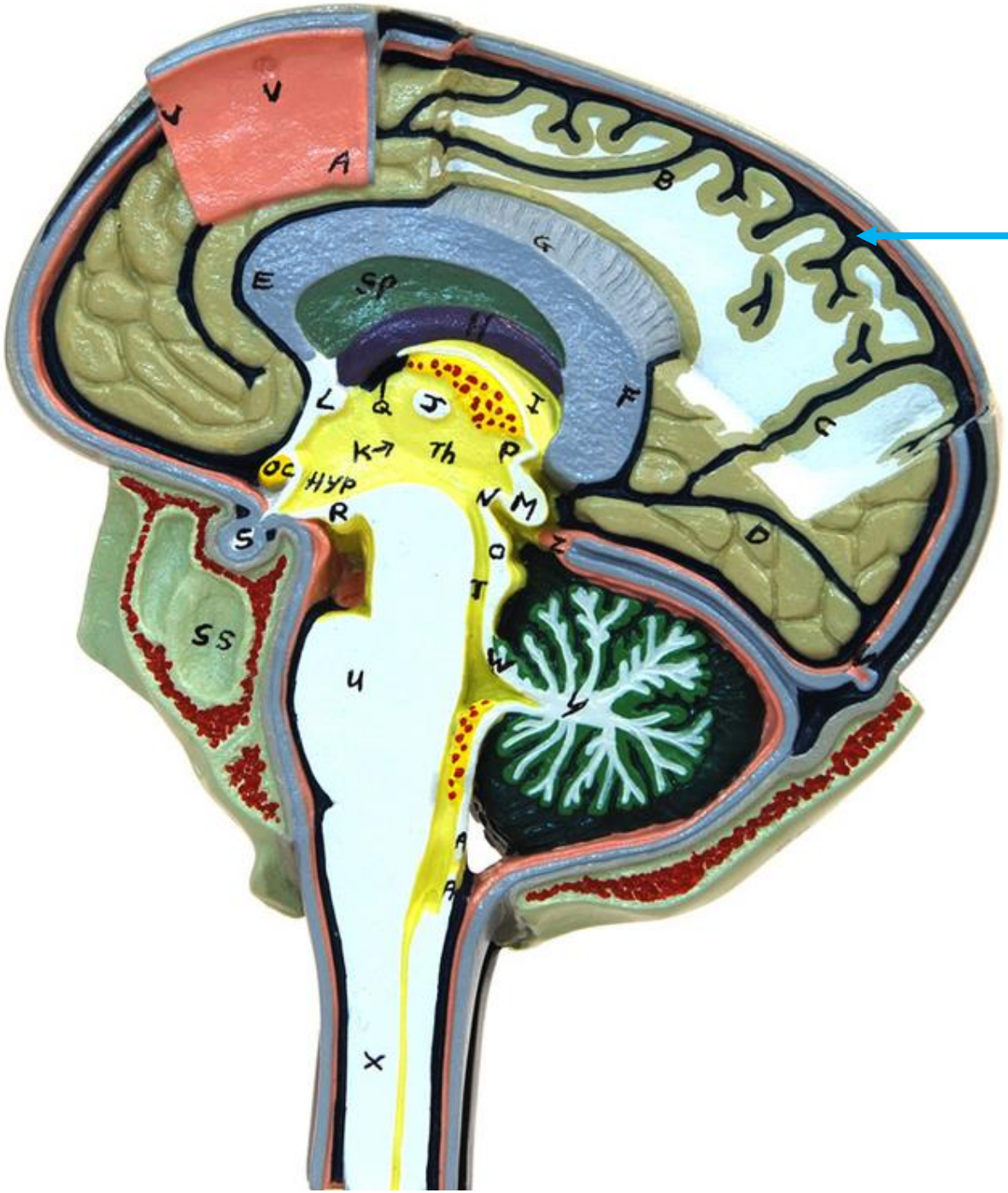


*scroll to the next slide to check your answer

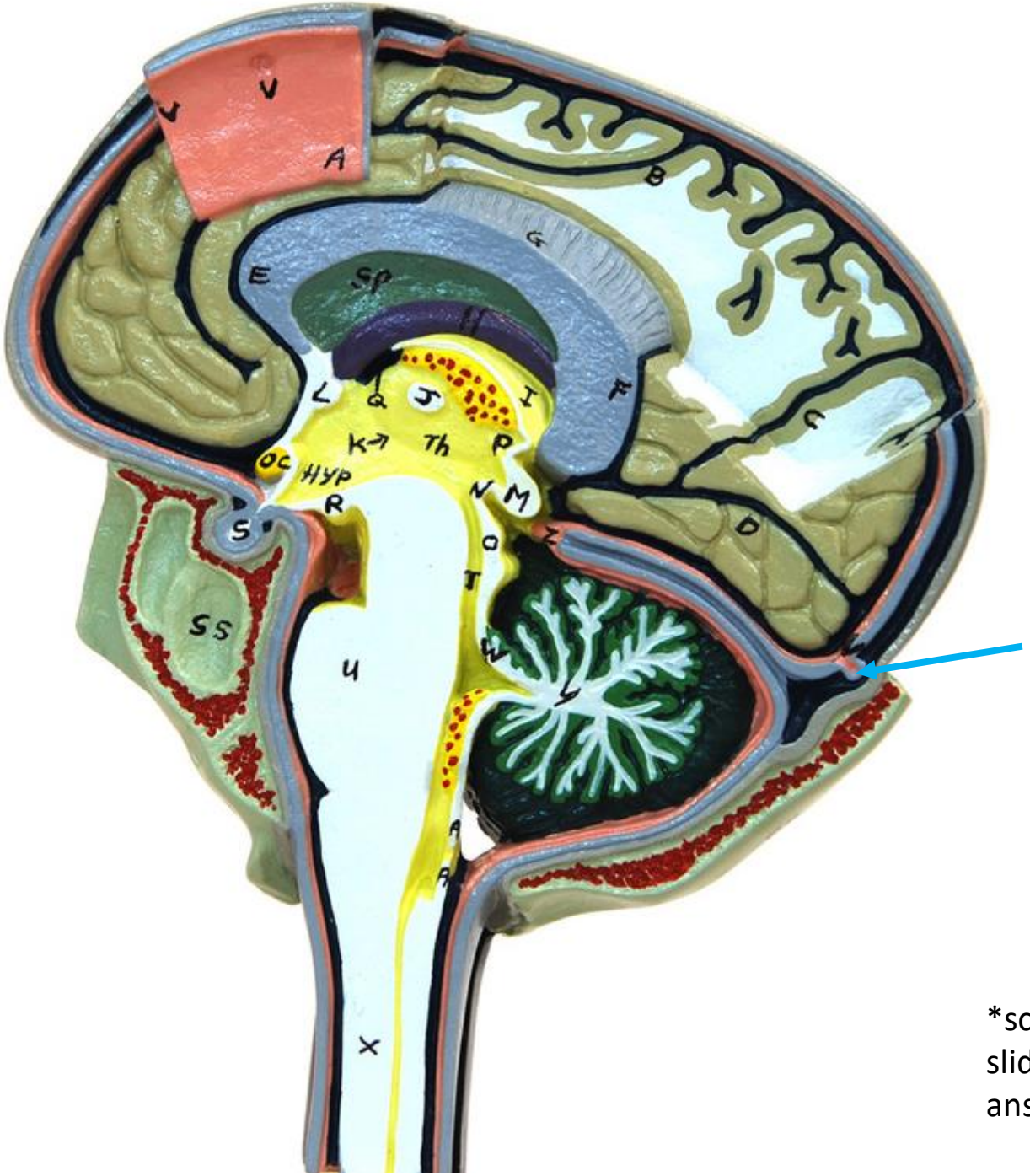

Superior sagittal sinus



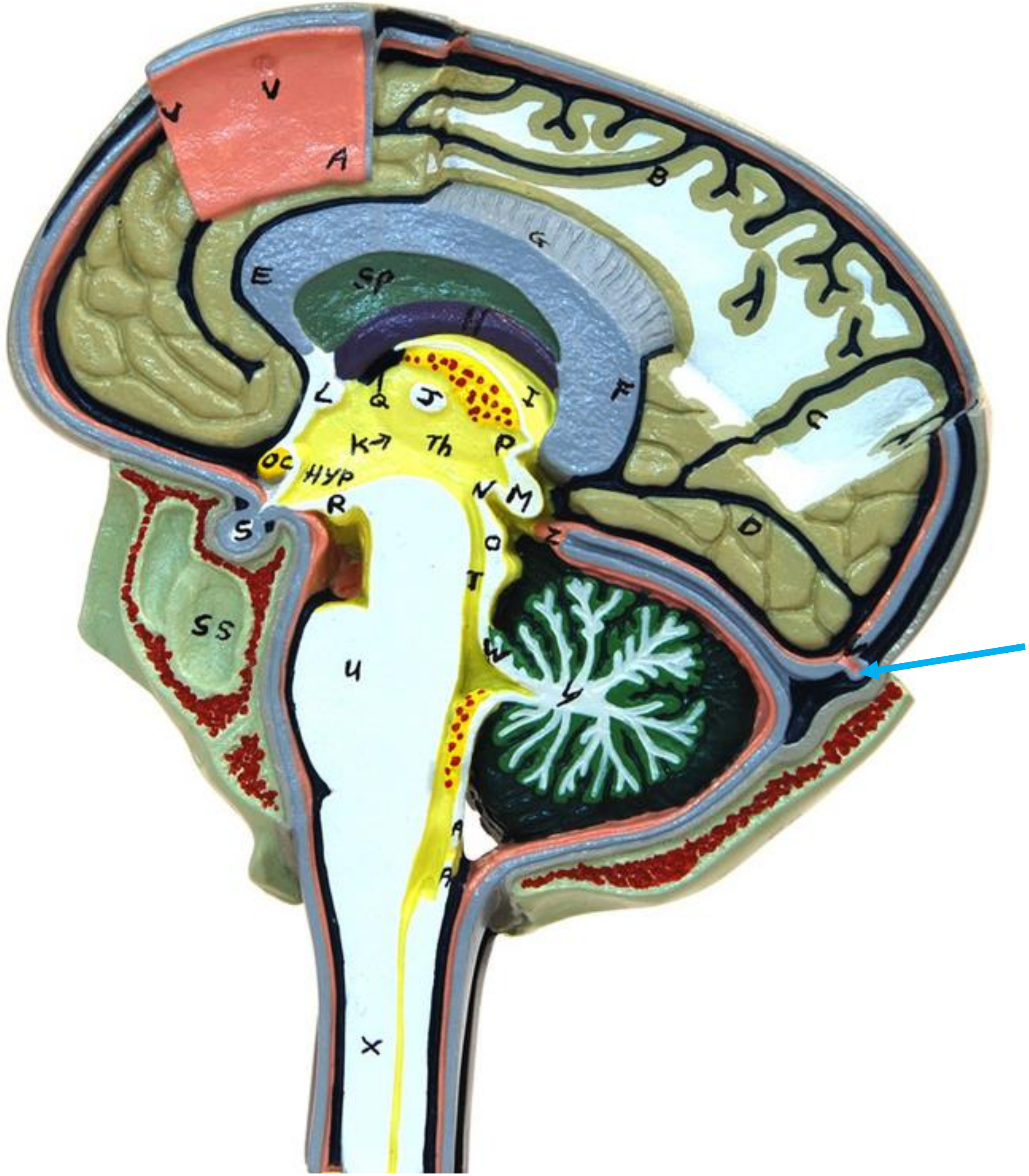
*scroll to the next slide to check your answer



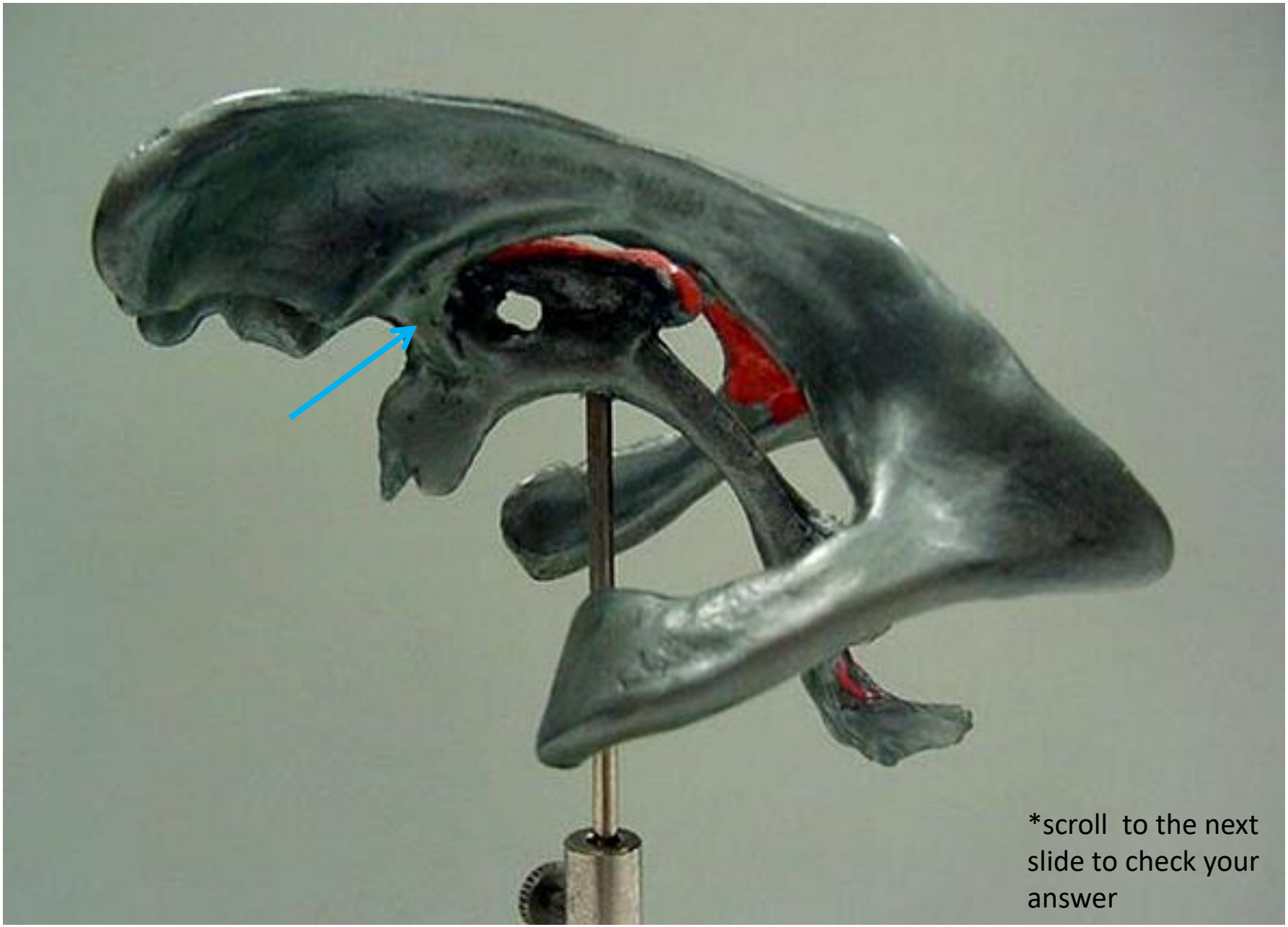
Subarachnoid space

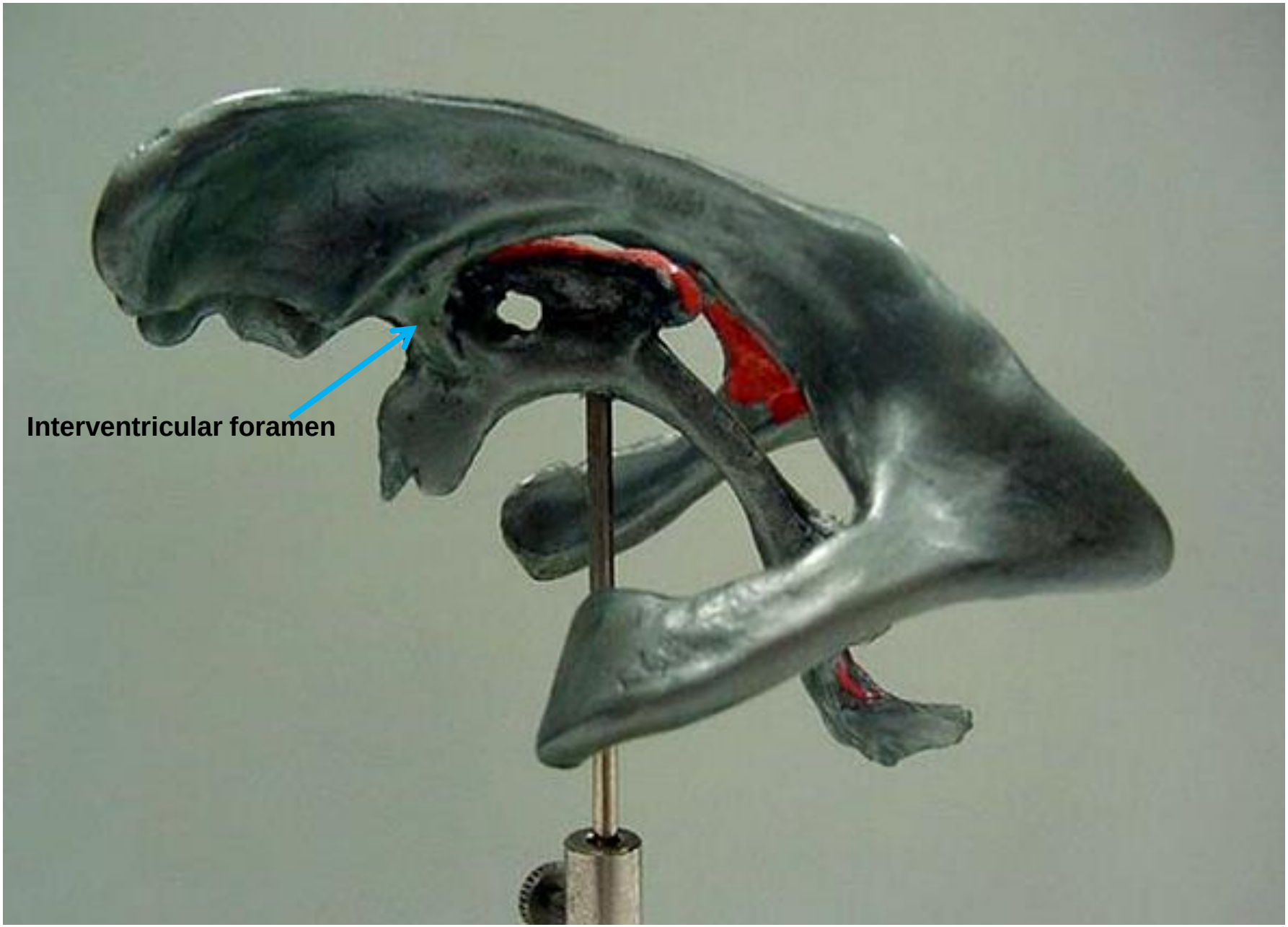


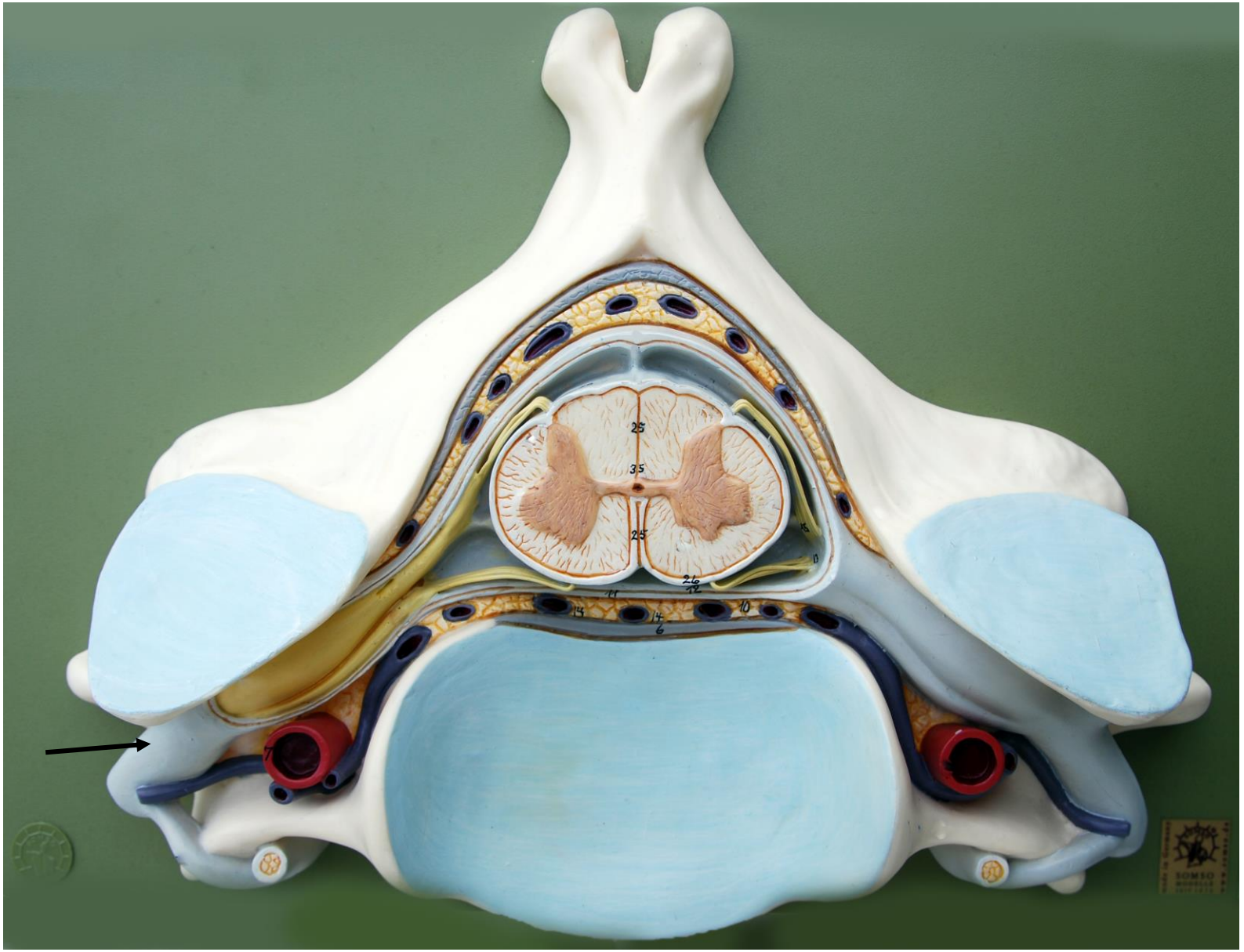
*scroll to the next slide to check your answer



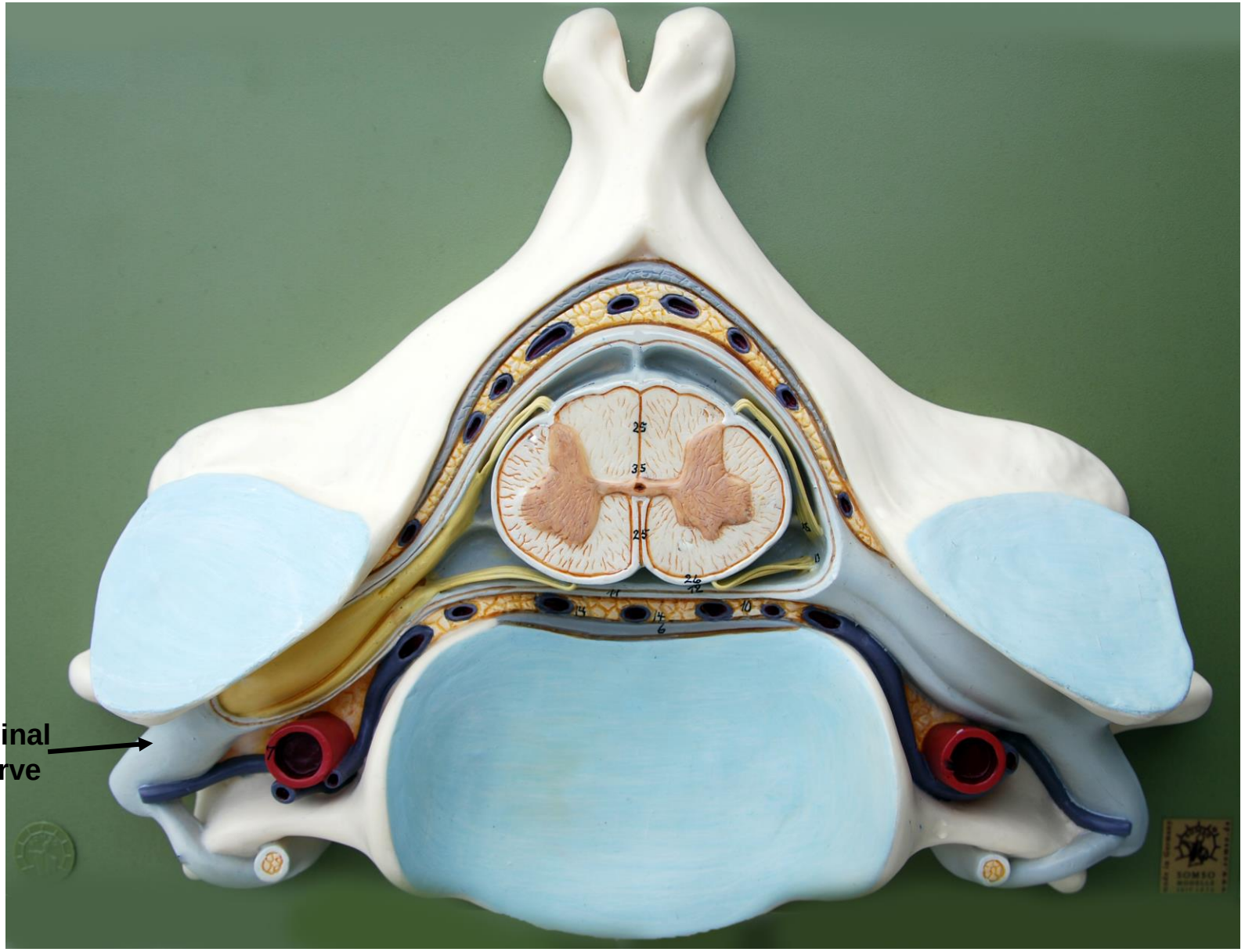
Arachnoid granulation (arachnoid villus)

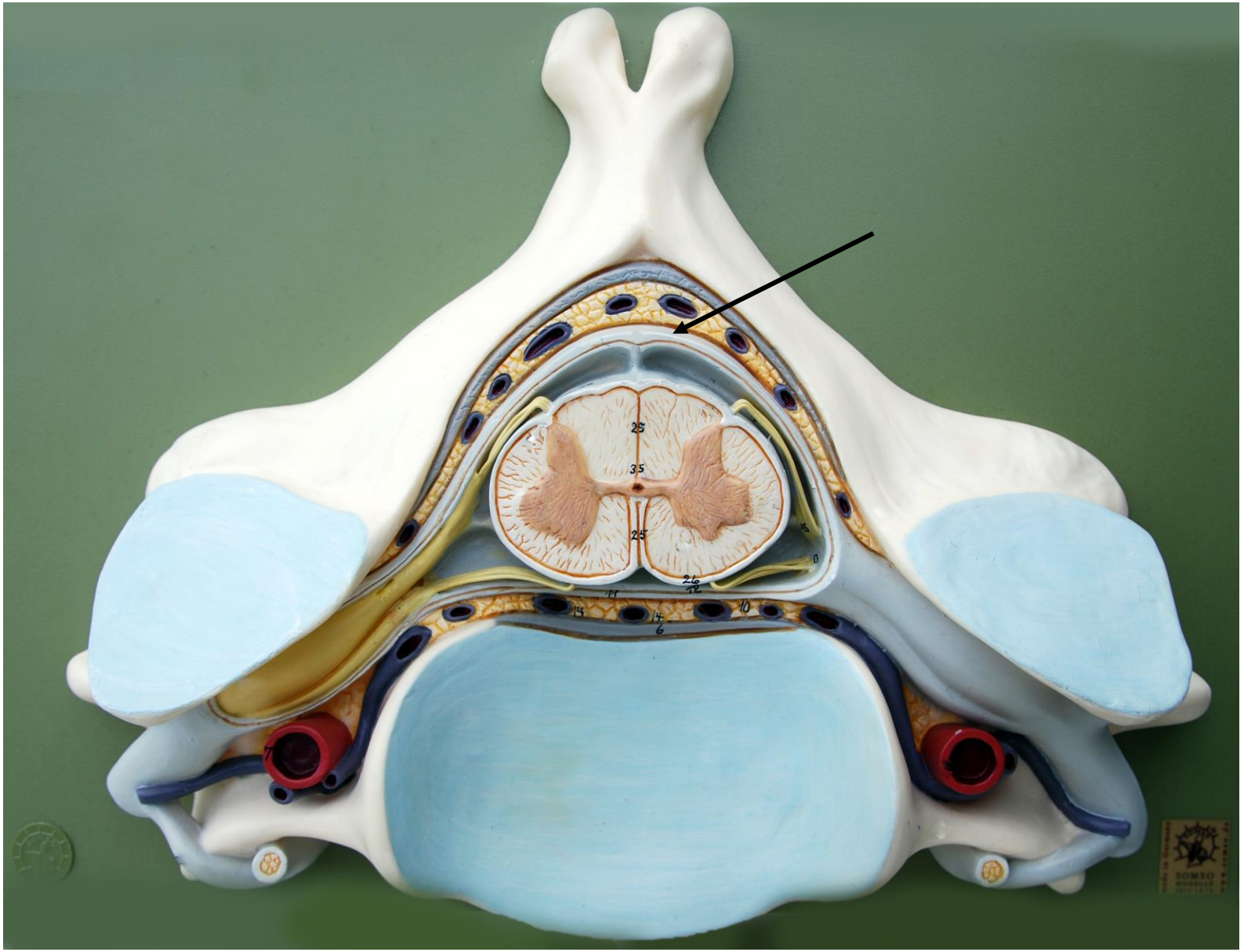

*scroll to the next slide to check your answer


Interventricular foramen

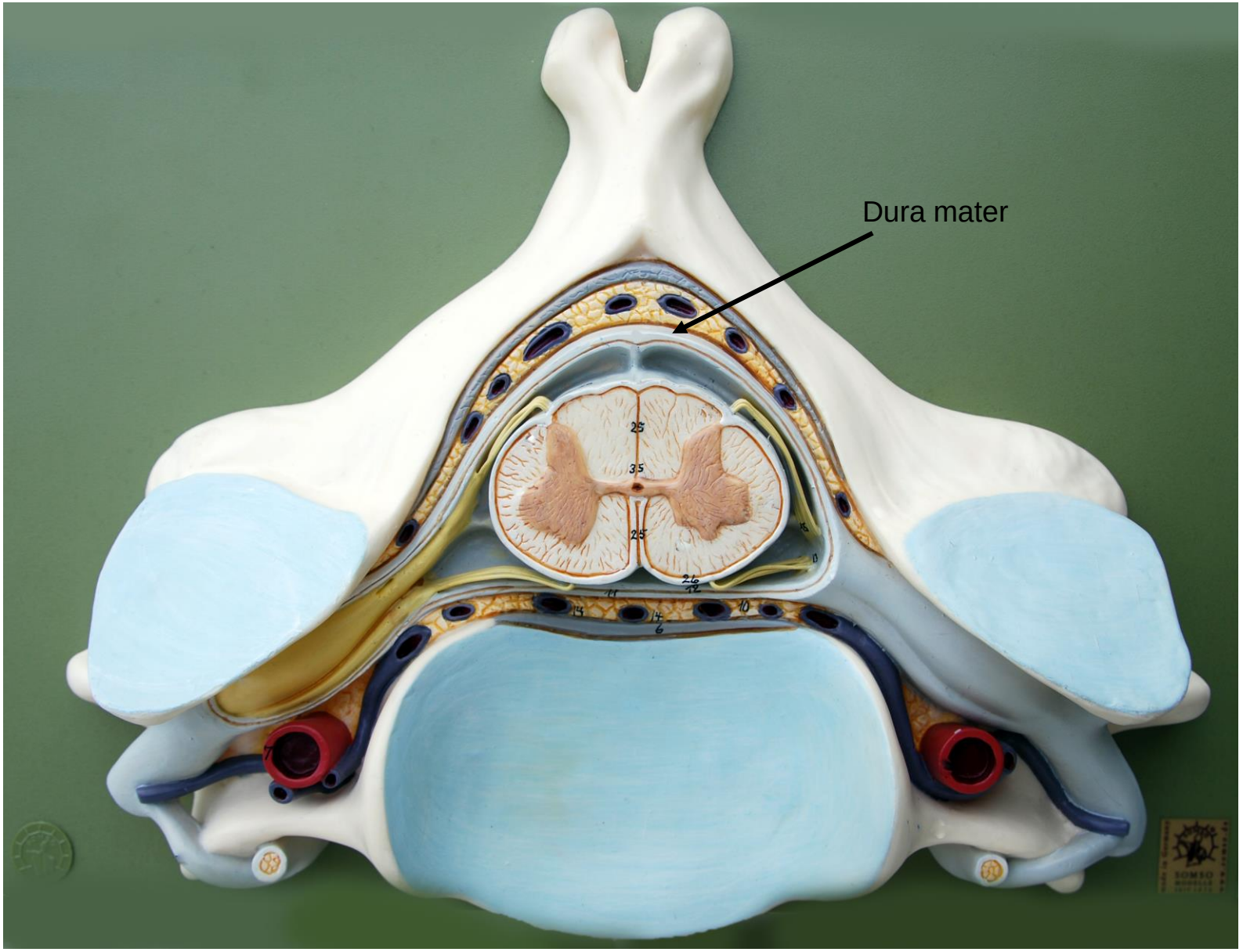


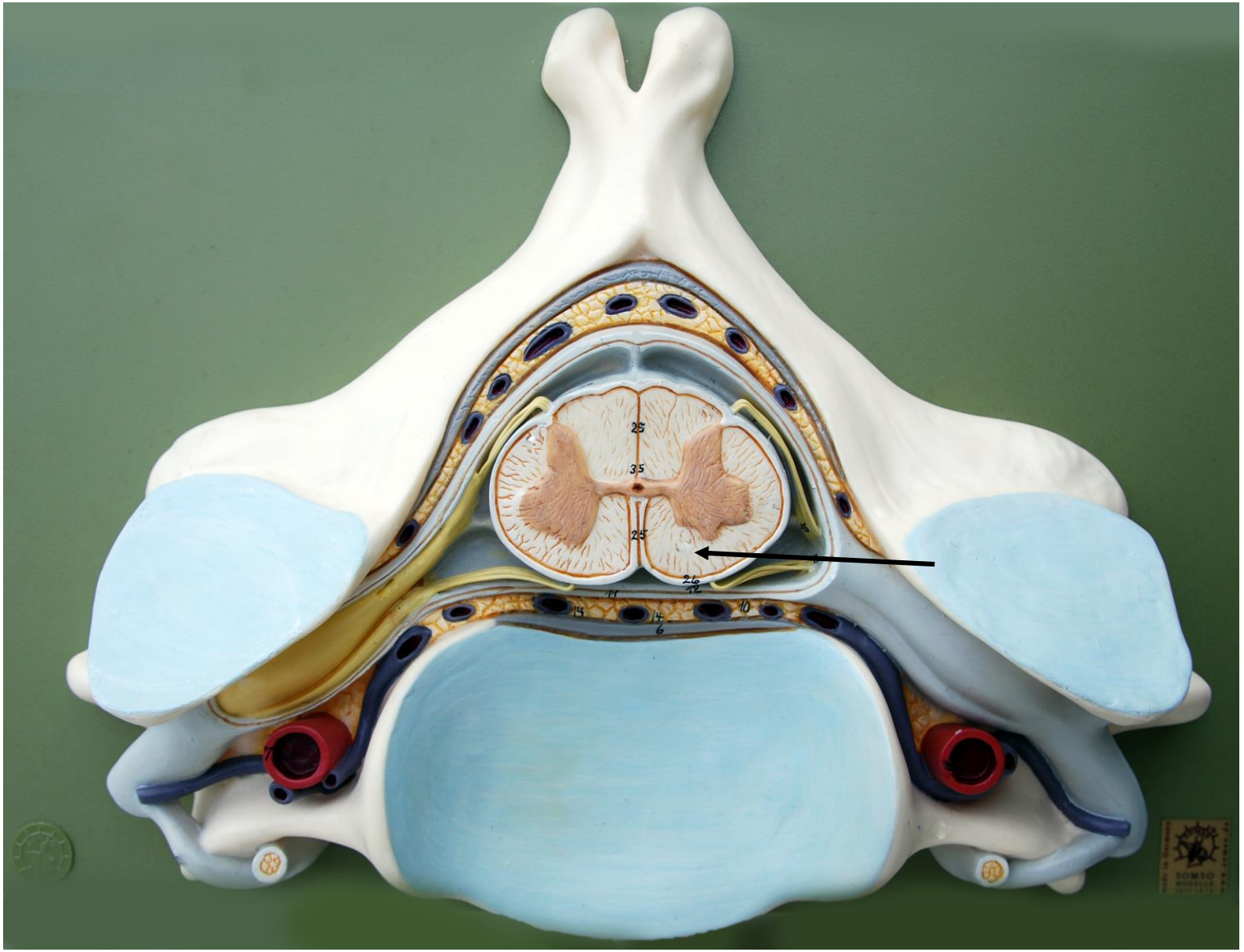
*scroll to the next slide to check your answer


Spinal nerve

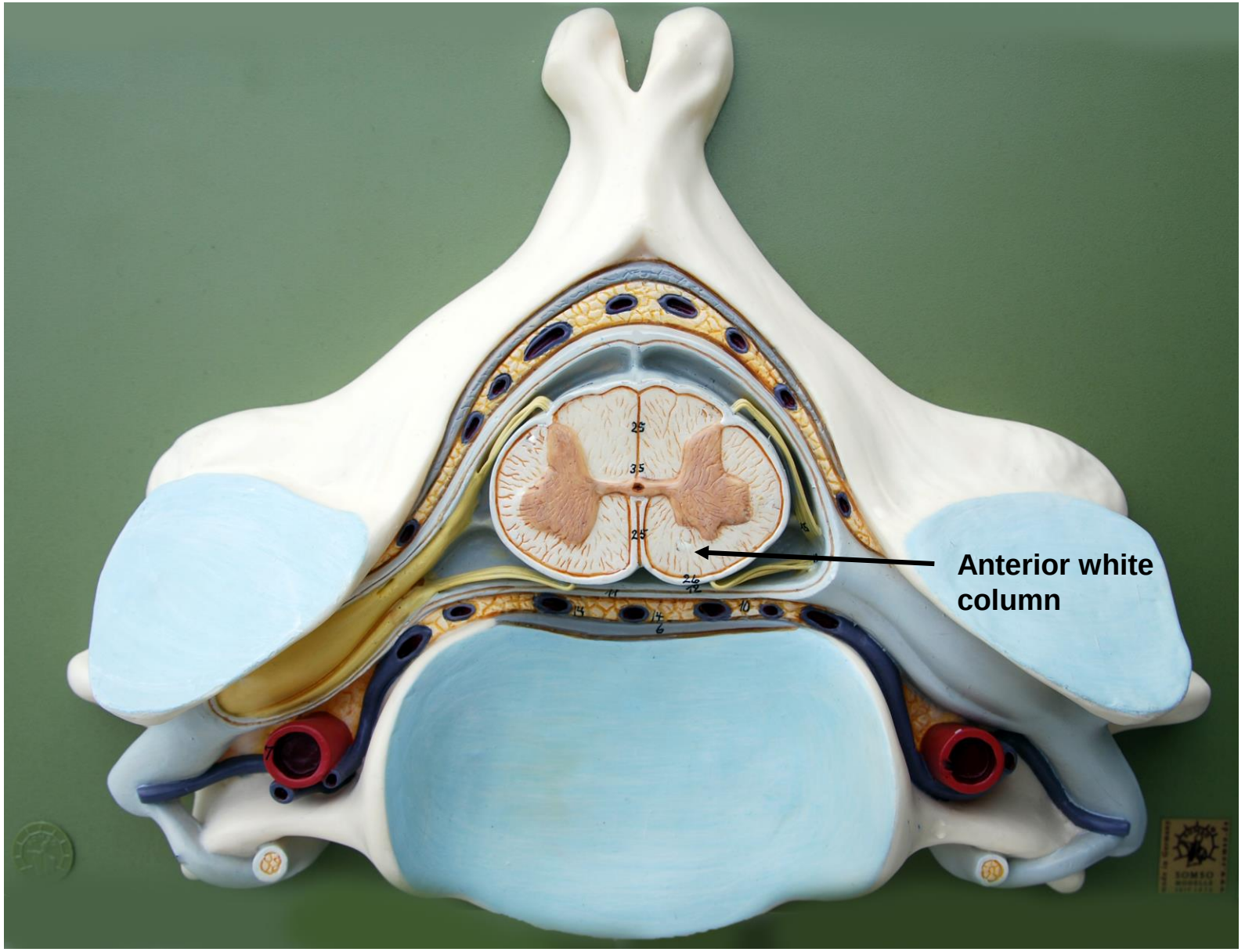


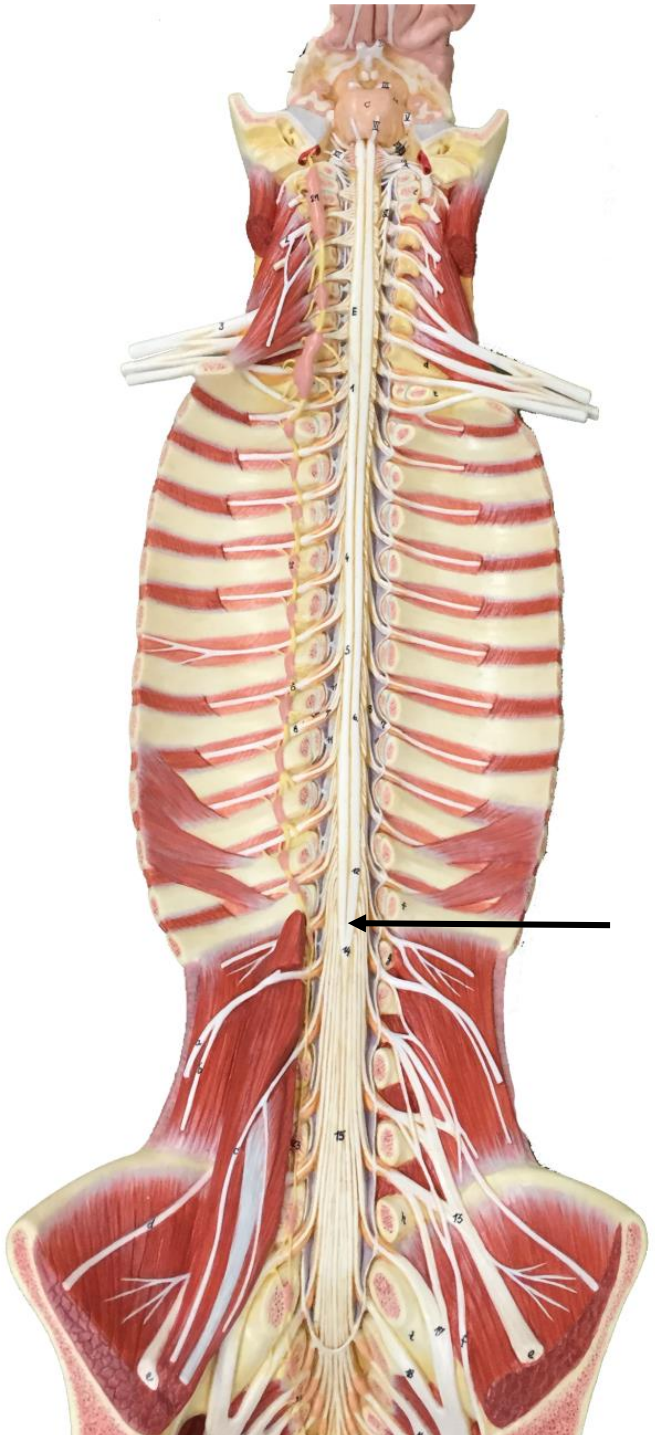
*scroll to the next slide to check your answer


Dura mater

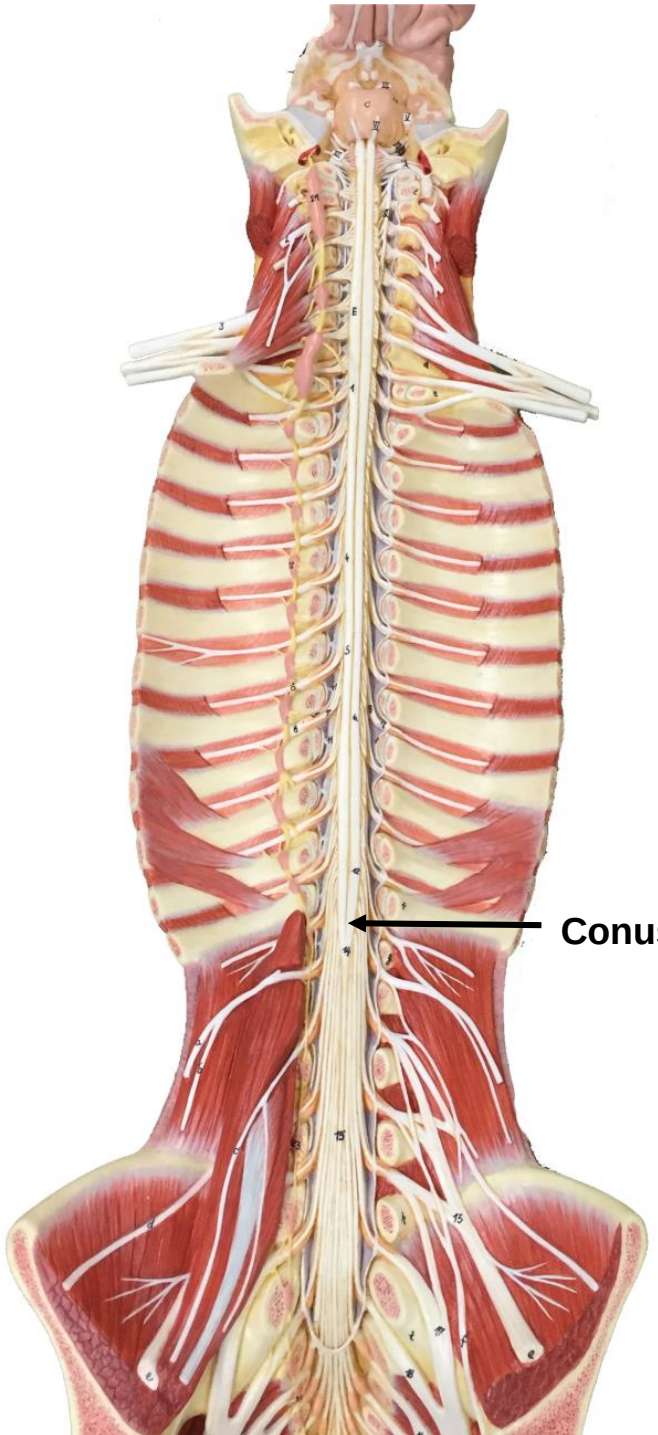


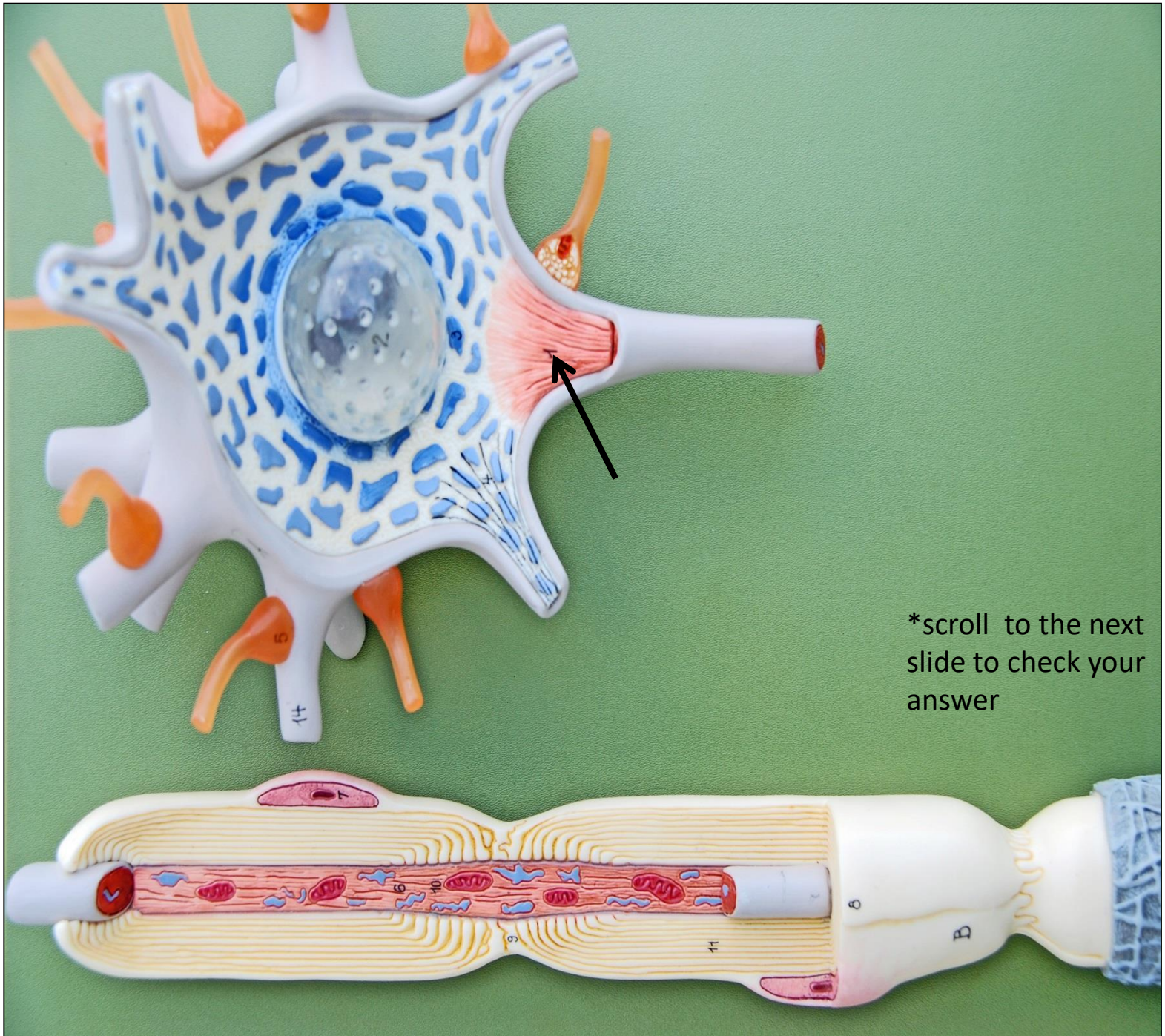
*scroll to the next slide to check your answer

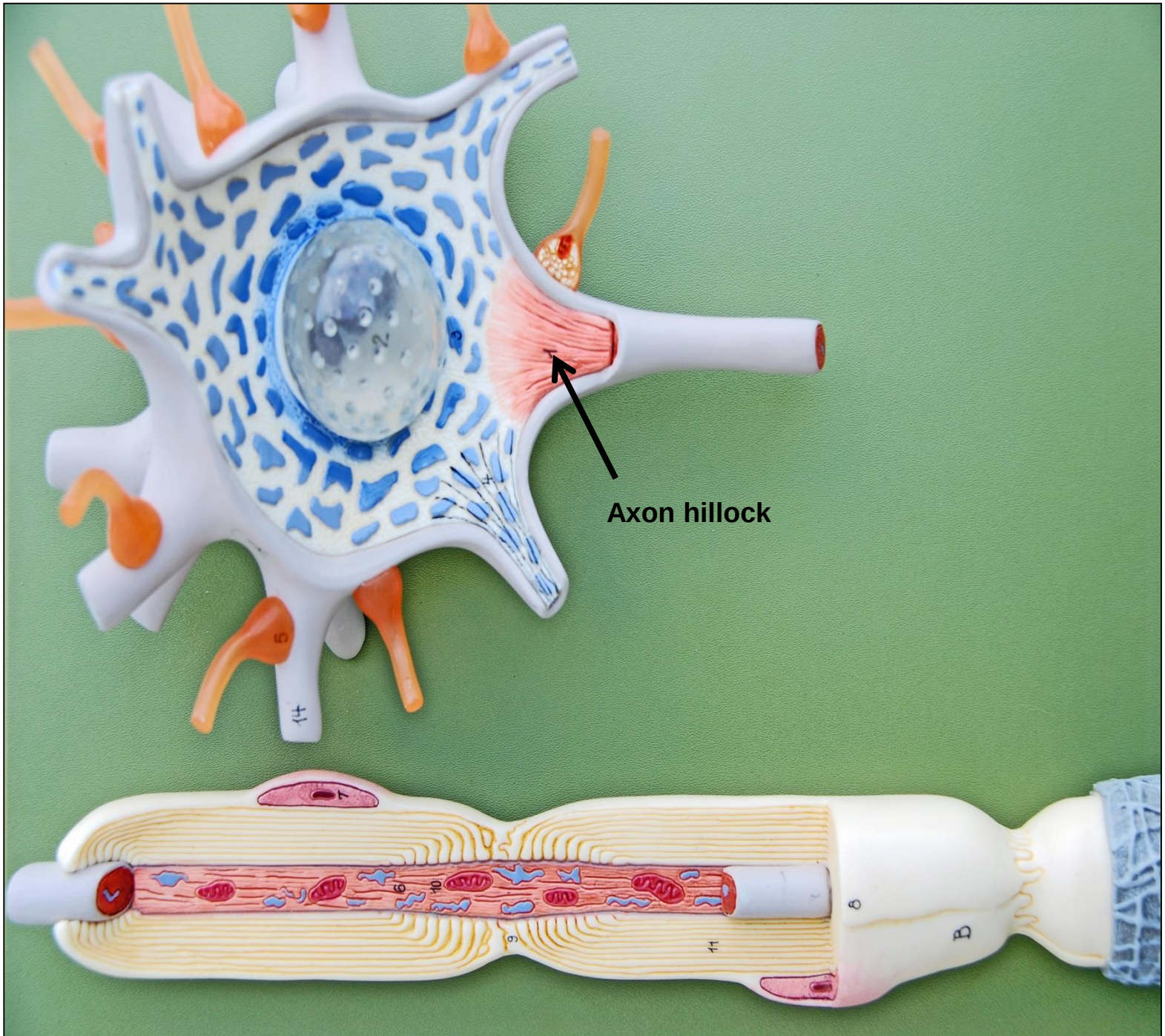

Anterior white column

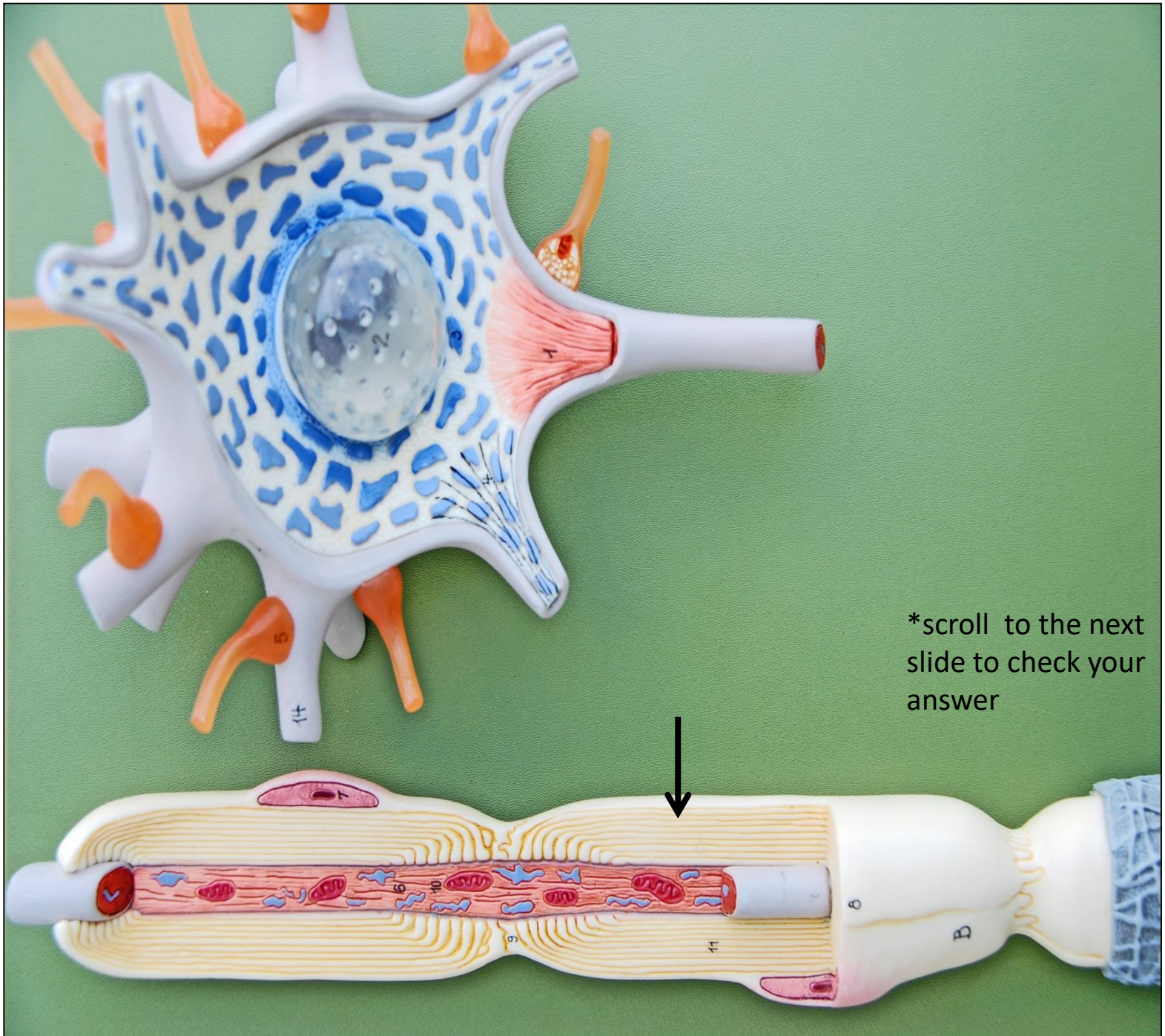


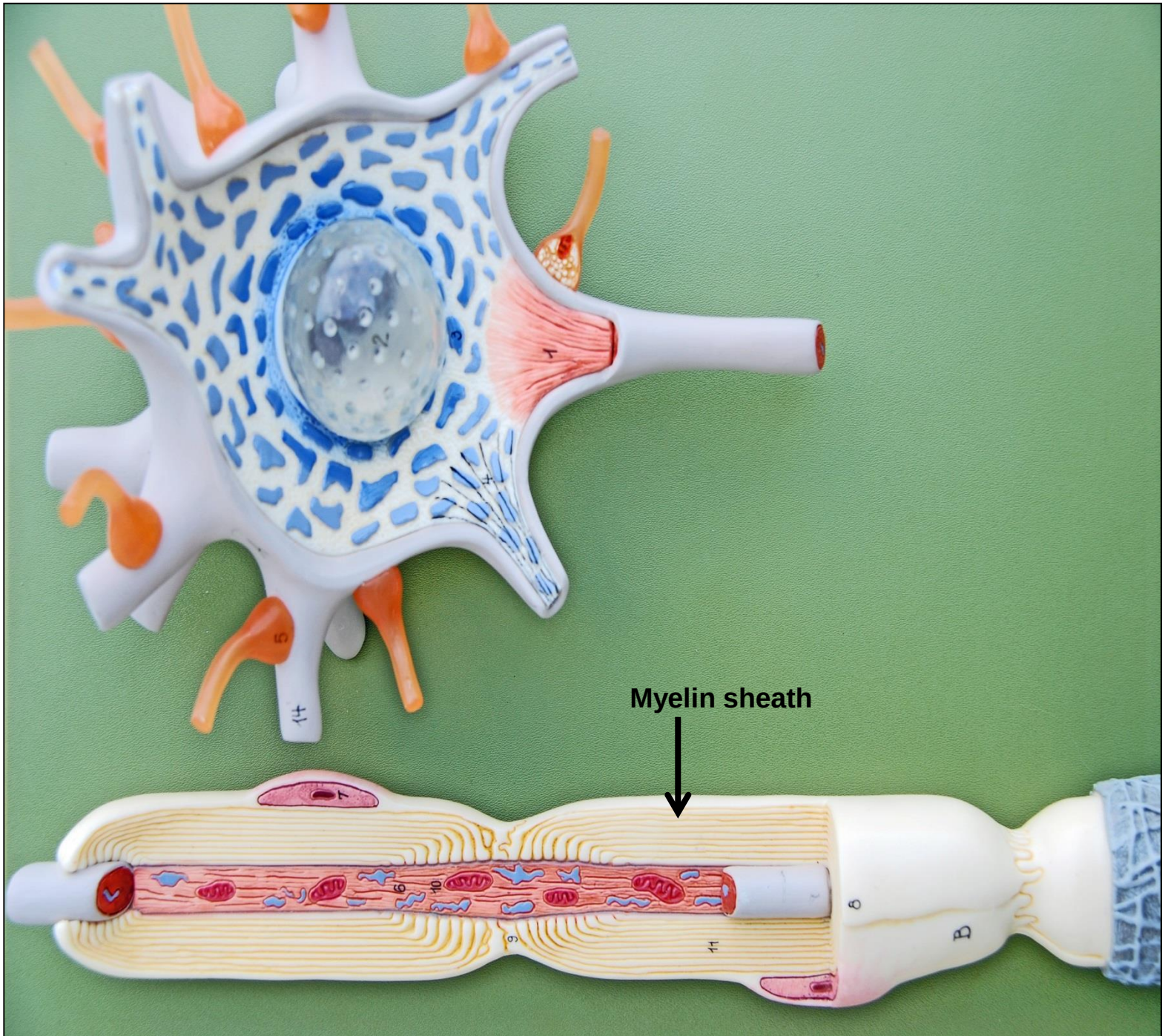
*scroll to the next slide
to check your answer

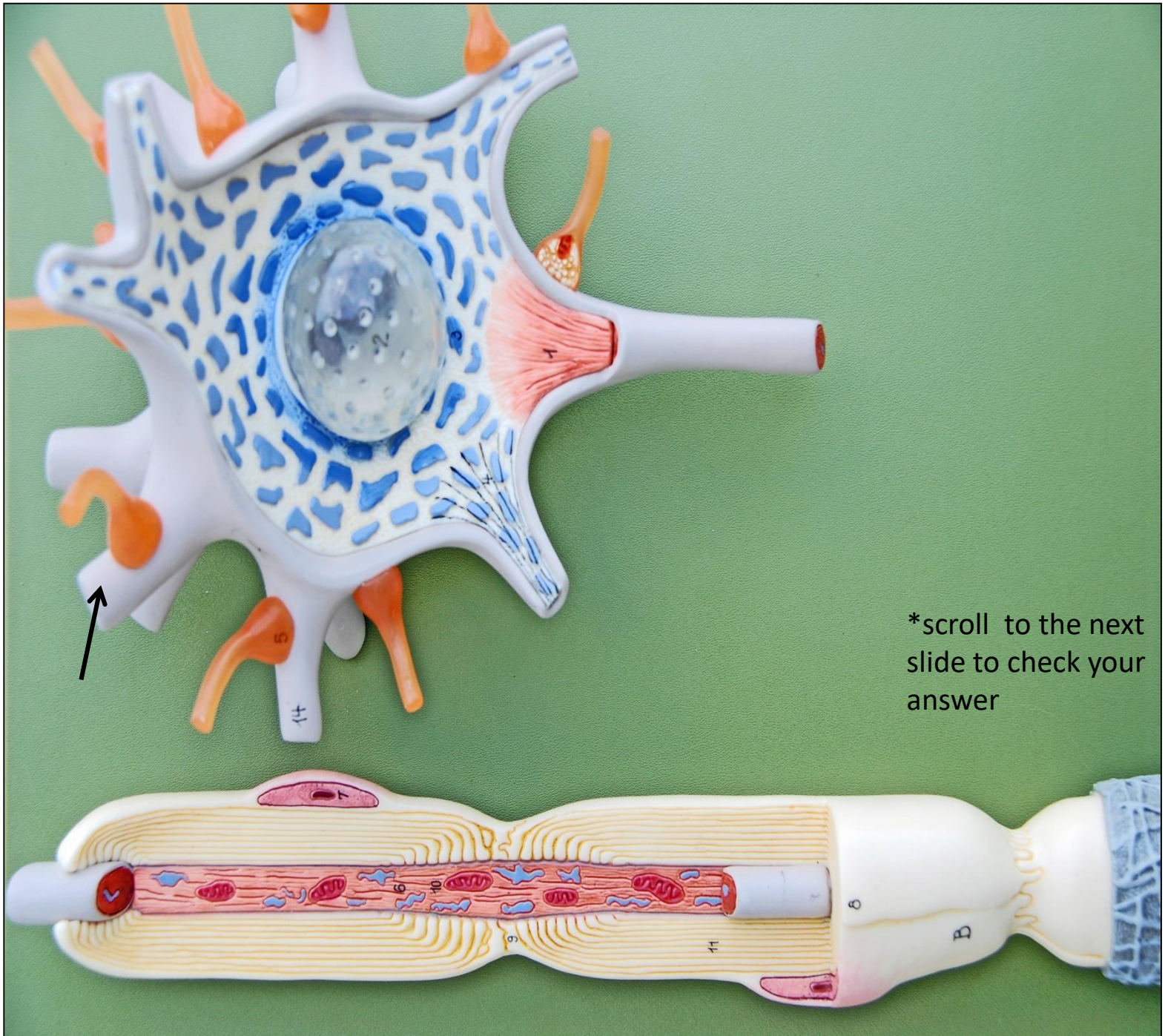

Conus medullaris

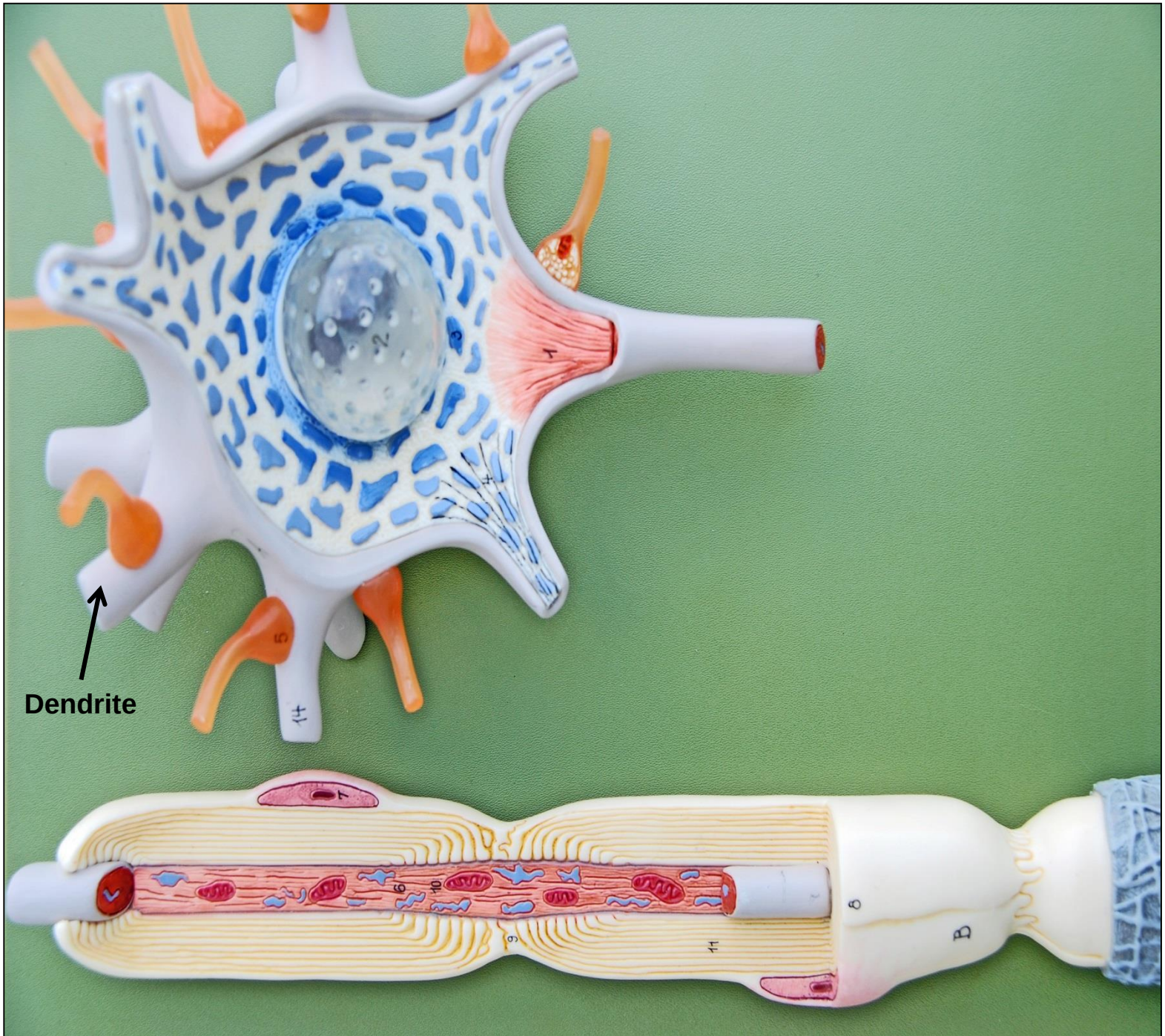

*scroll to the next slide to check your answer


Axon hillock


*scroll to the next slide to check your answer


Myelin sheath


*scroll to the next slide to check your answer


Dendrite