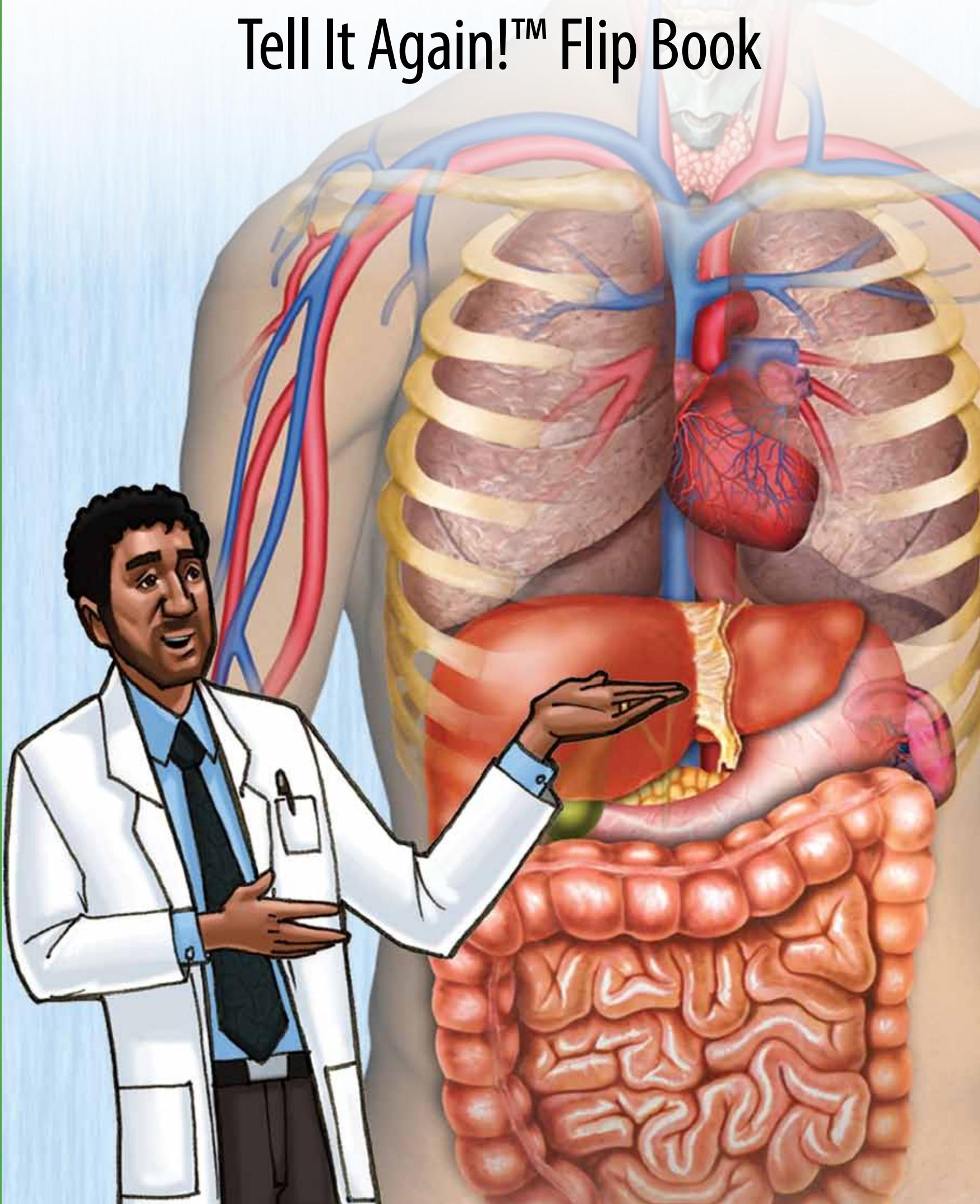


# The Human Body

## BUILDING BLOCKS AND NUTRITION

### Tell It Again!™ Flip Book



Core Knowledge Language Arts® • Listening & Learning™ Strand



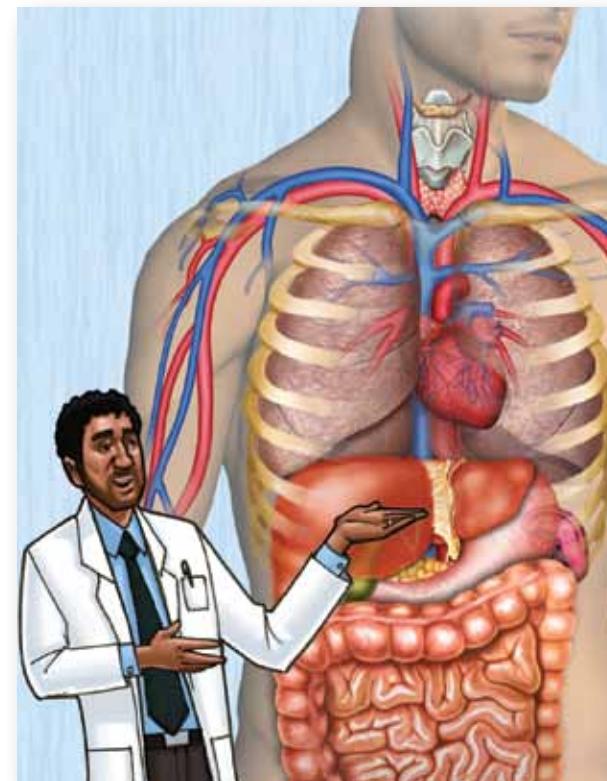
GRADE 2



## Tell It Again! Flip Book Introduction

This *Tell It Again! Flip Book* contains images that accompany the *Tell It Again! Read-Aloud Anthology* for *The Human Body: Building Blocks and Nutrition*. The images are in sequential order. Each image is identified by its lesson number, read-aloud letter (A or B), and the number of the image within the particular read-aloud. For example, the first image in Read-Aloud 1A is numbered 1A-1. Once you have worked your way through the book to the last page, you will flip the entire book over to view the second half of the images.

Depending on your classroom configuration, you may need to have students sit closer to the flip book in order to see the images clearly.



## The Human Body BUILDING BLOCKS AND NUTRITION Tell It Again!™ Flip Book

Listening & Learning™ Strand  
**GRADE 2**

Core Knowledge Language Arts®



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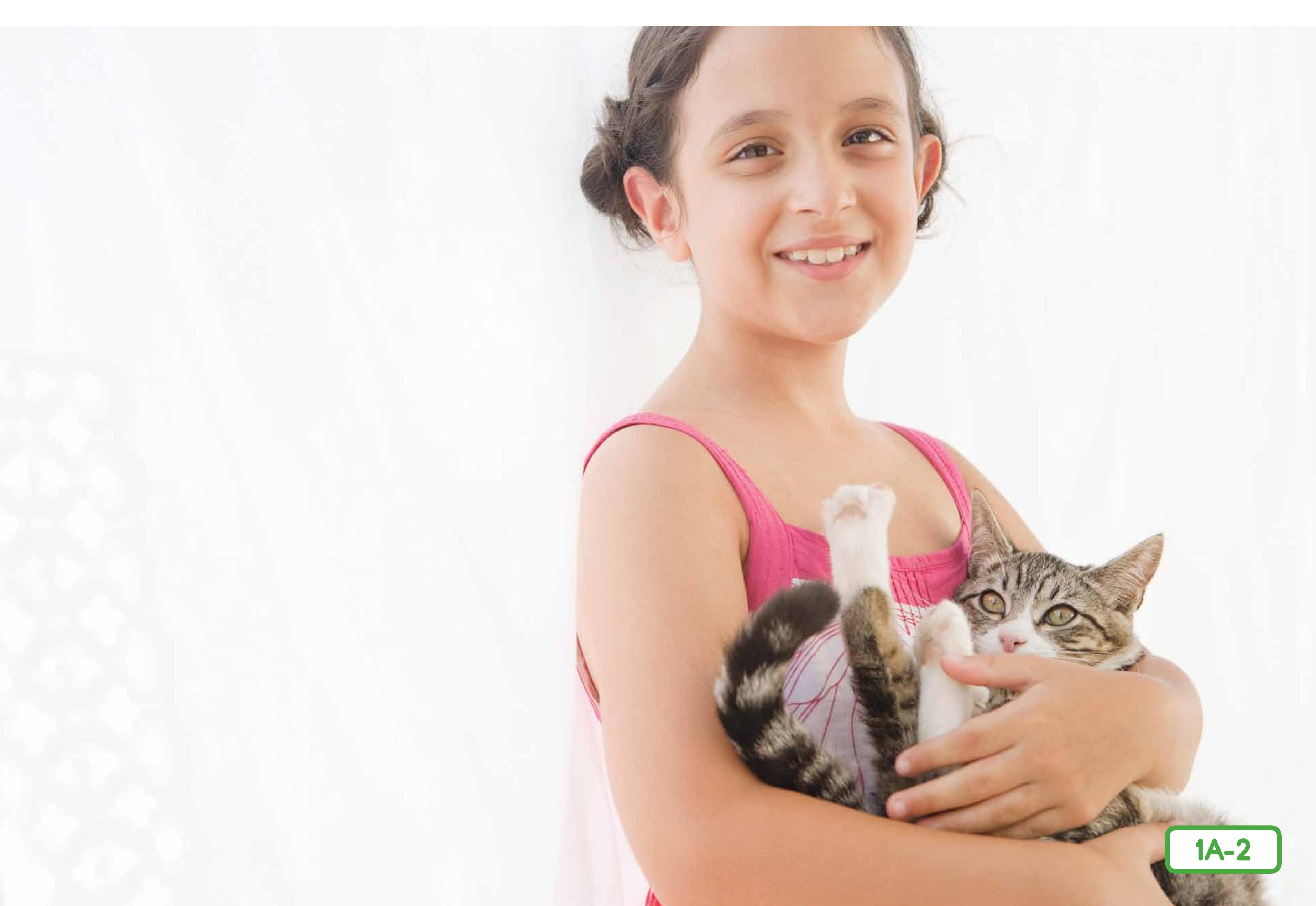
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1A-1



1A-2



1A-3



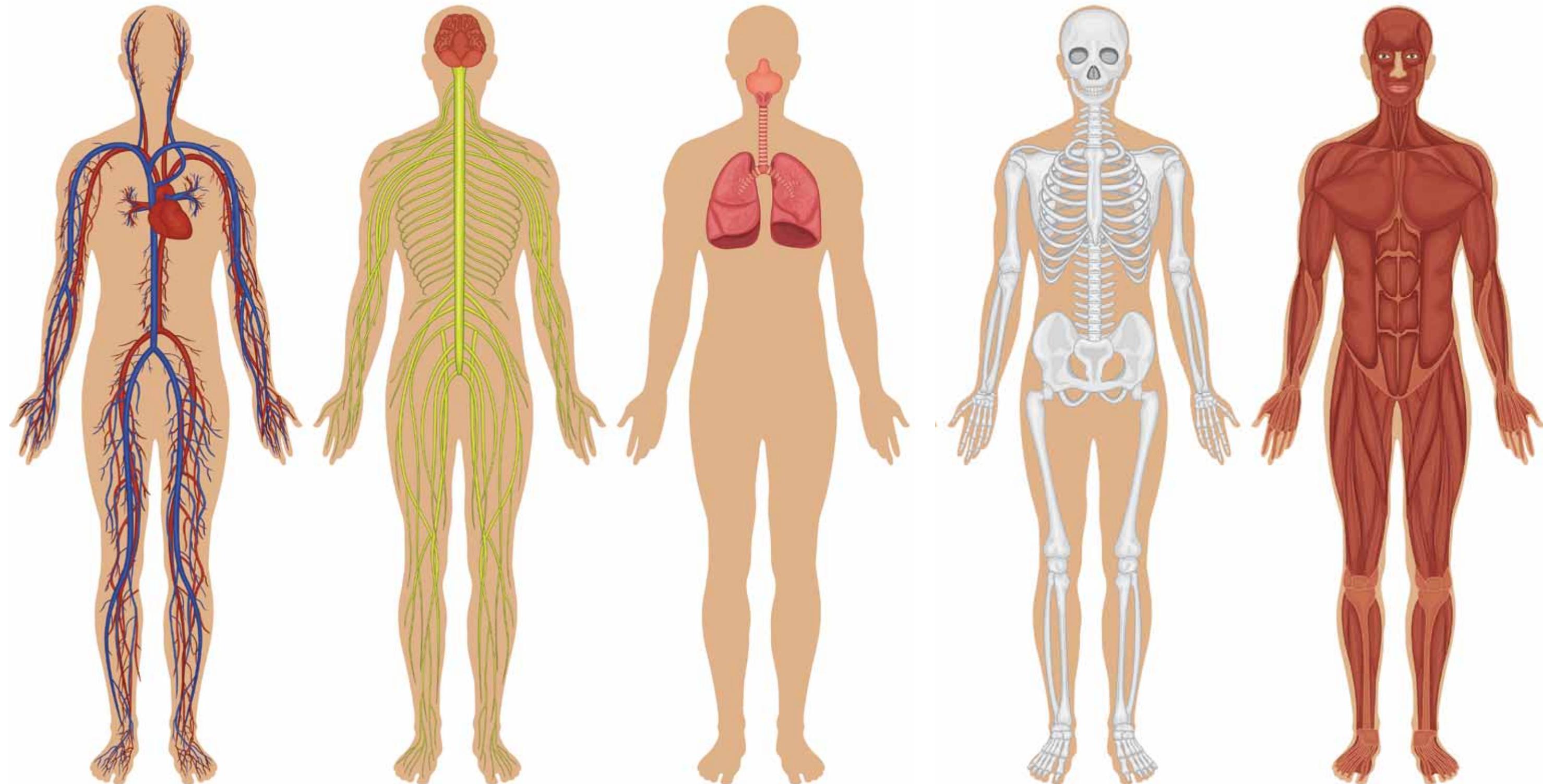
1A-4



1A-5



# Human Body Systems



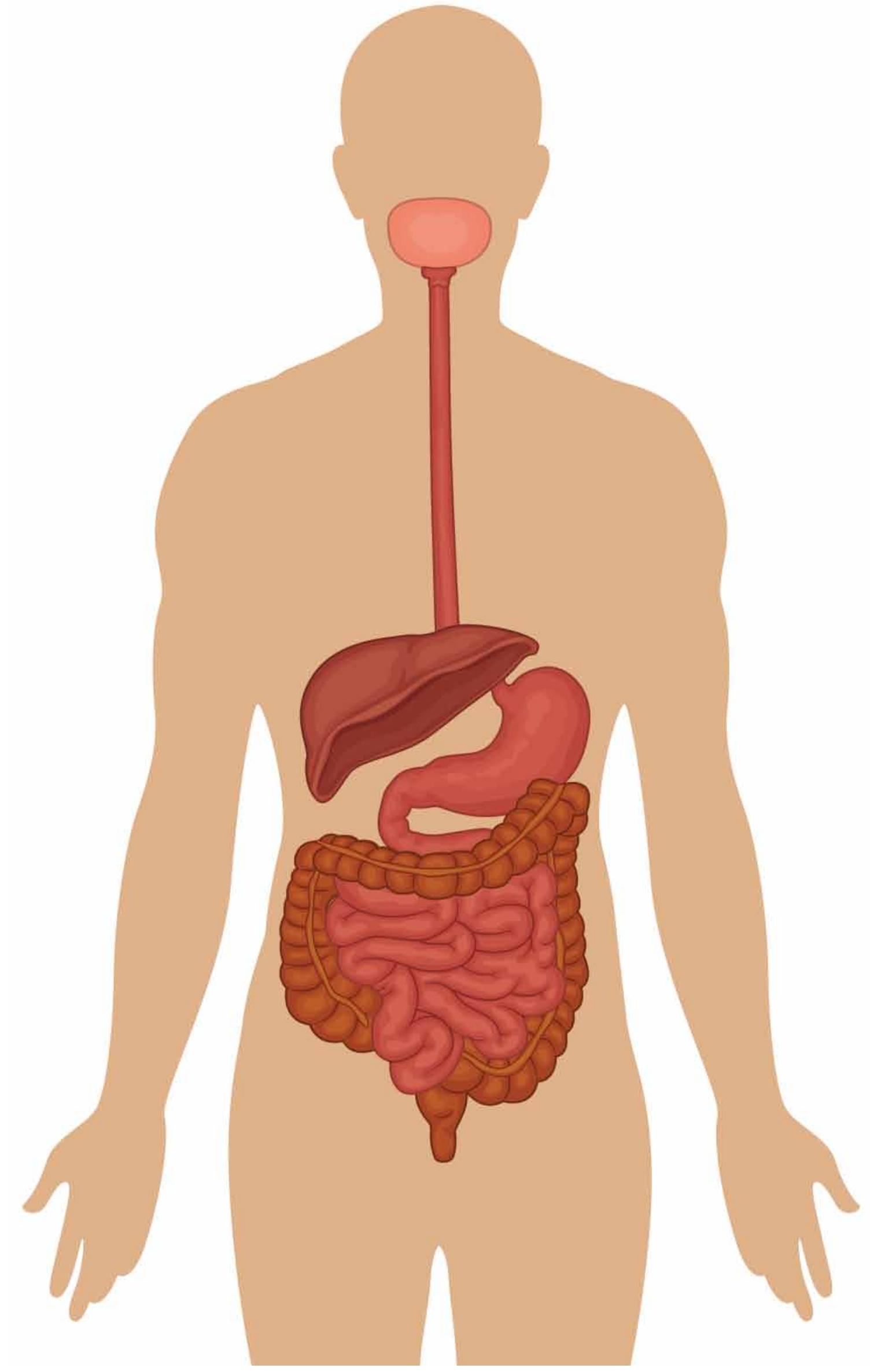
Circulatory System

Nervous System

Respiratory System

Skeletal System

Muscular System





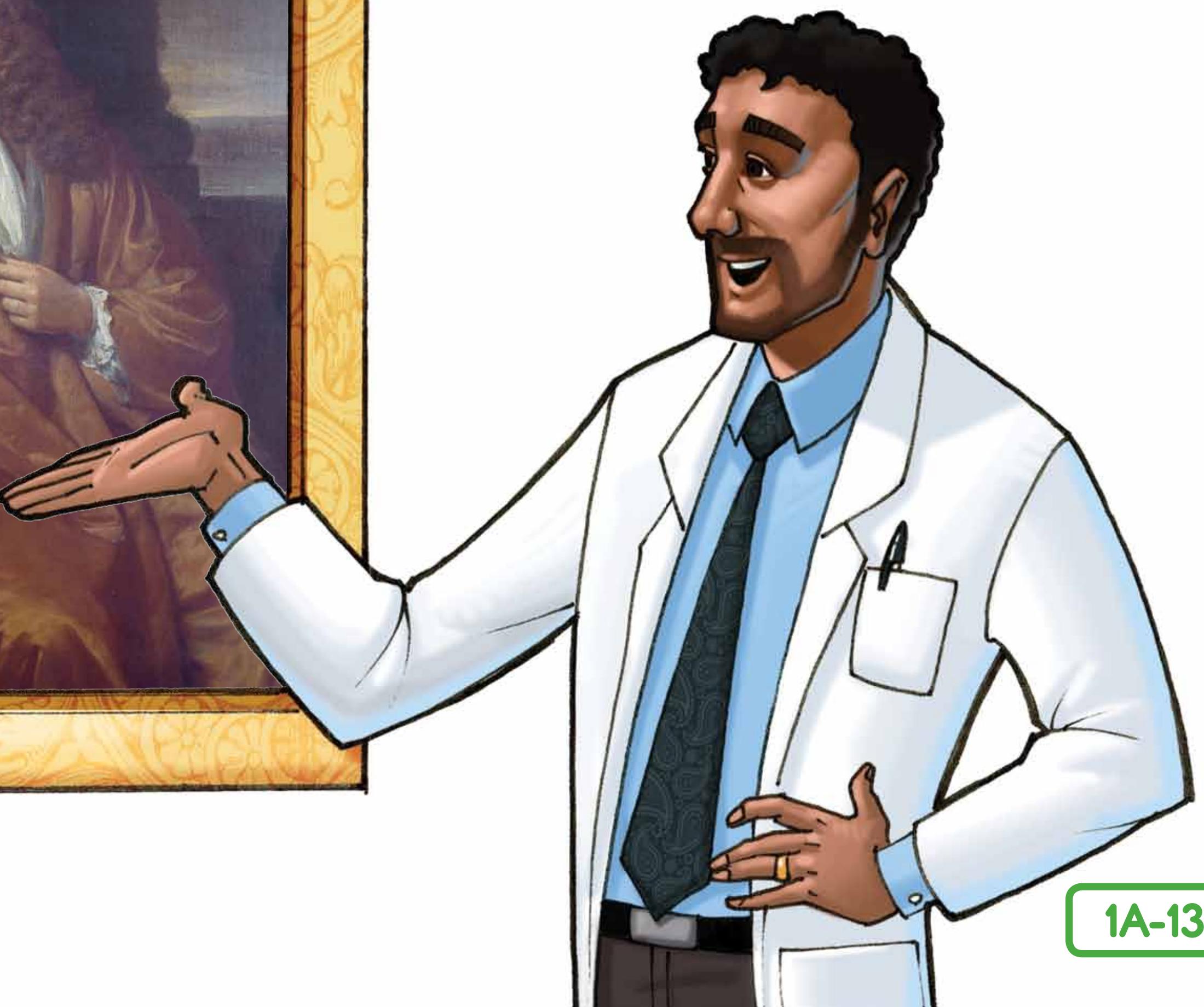


1A-10

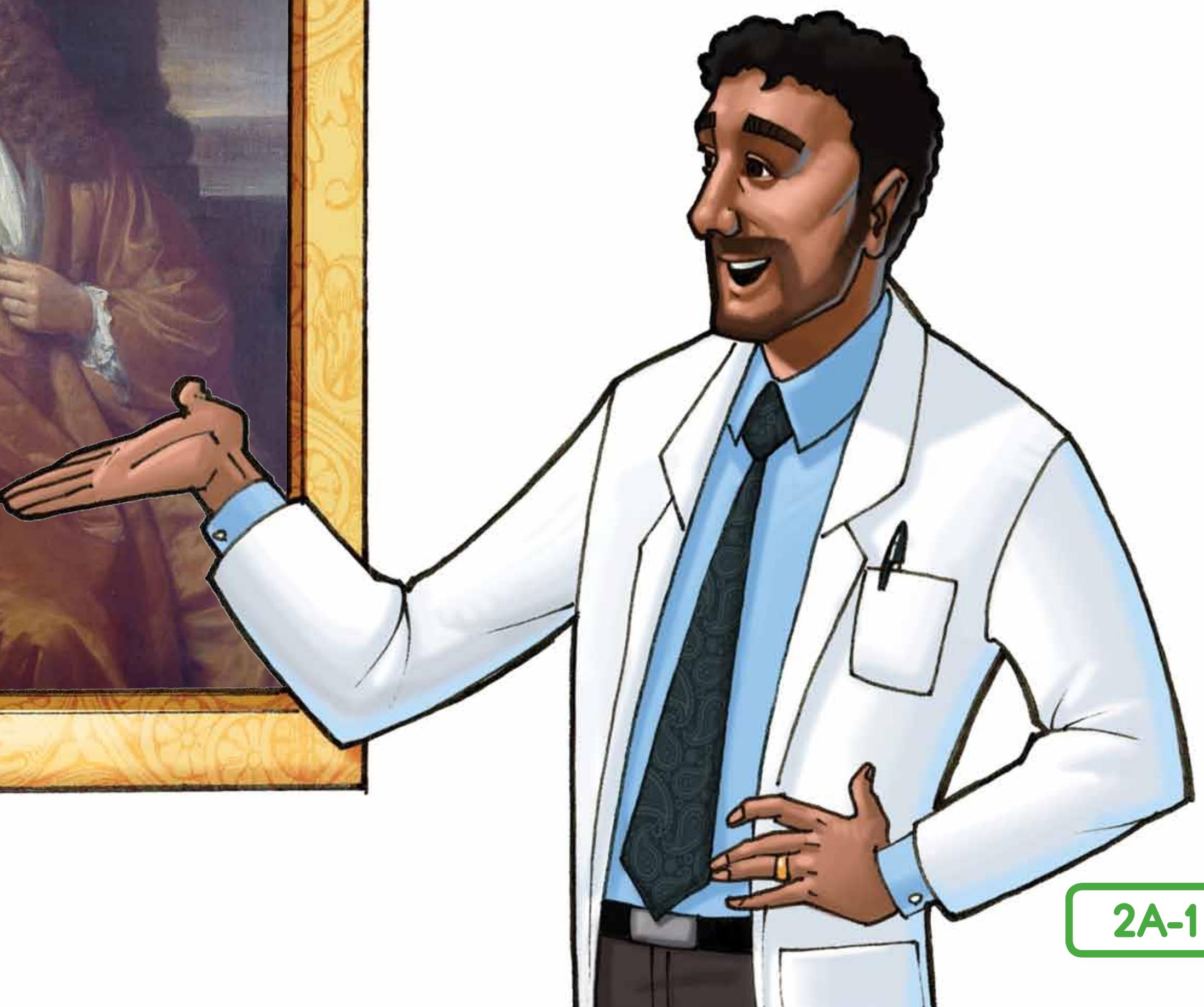




1A-12



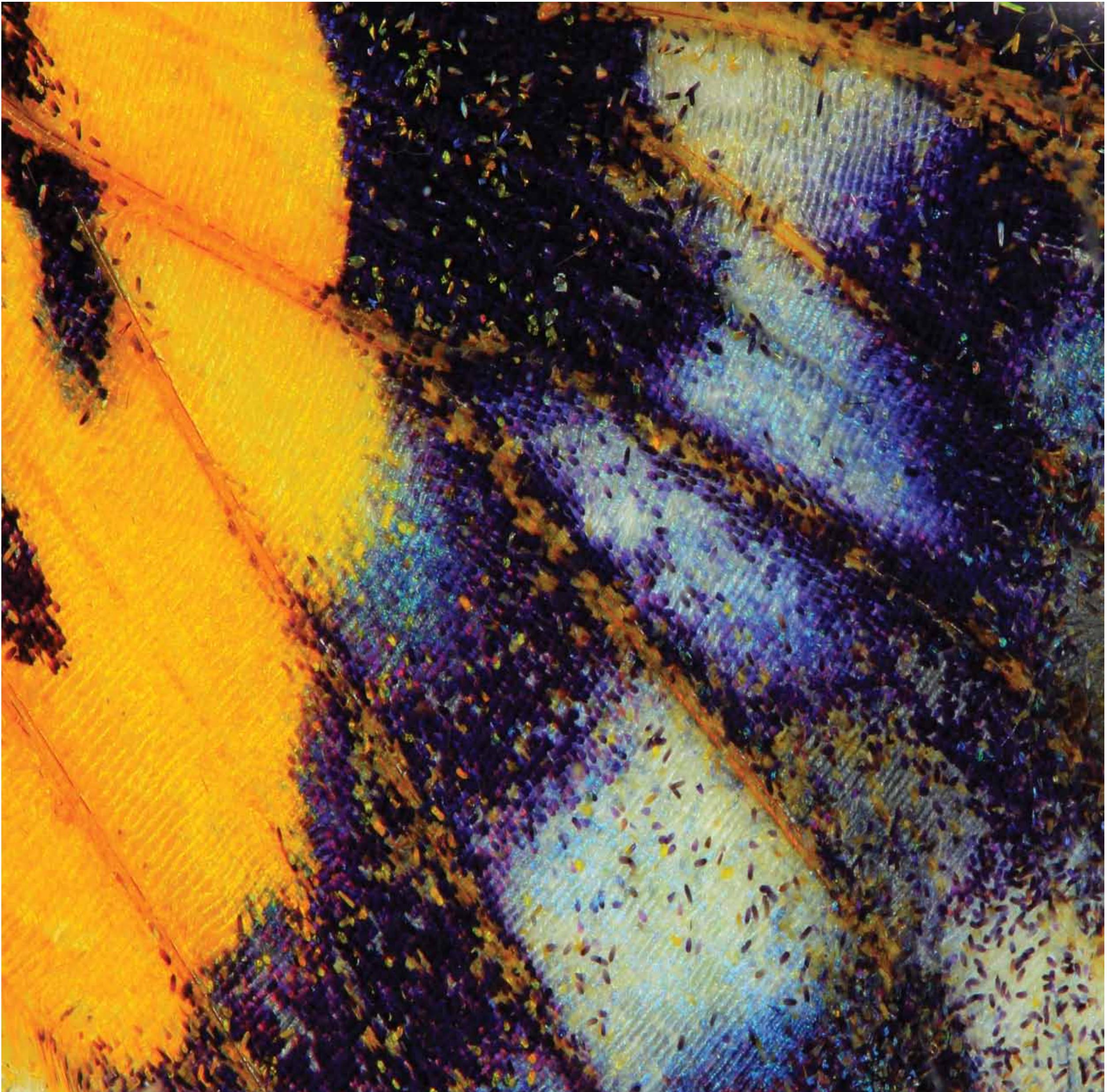
1A-13



2A-1



2A-2



2A-3



2A-4



2A-5

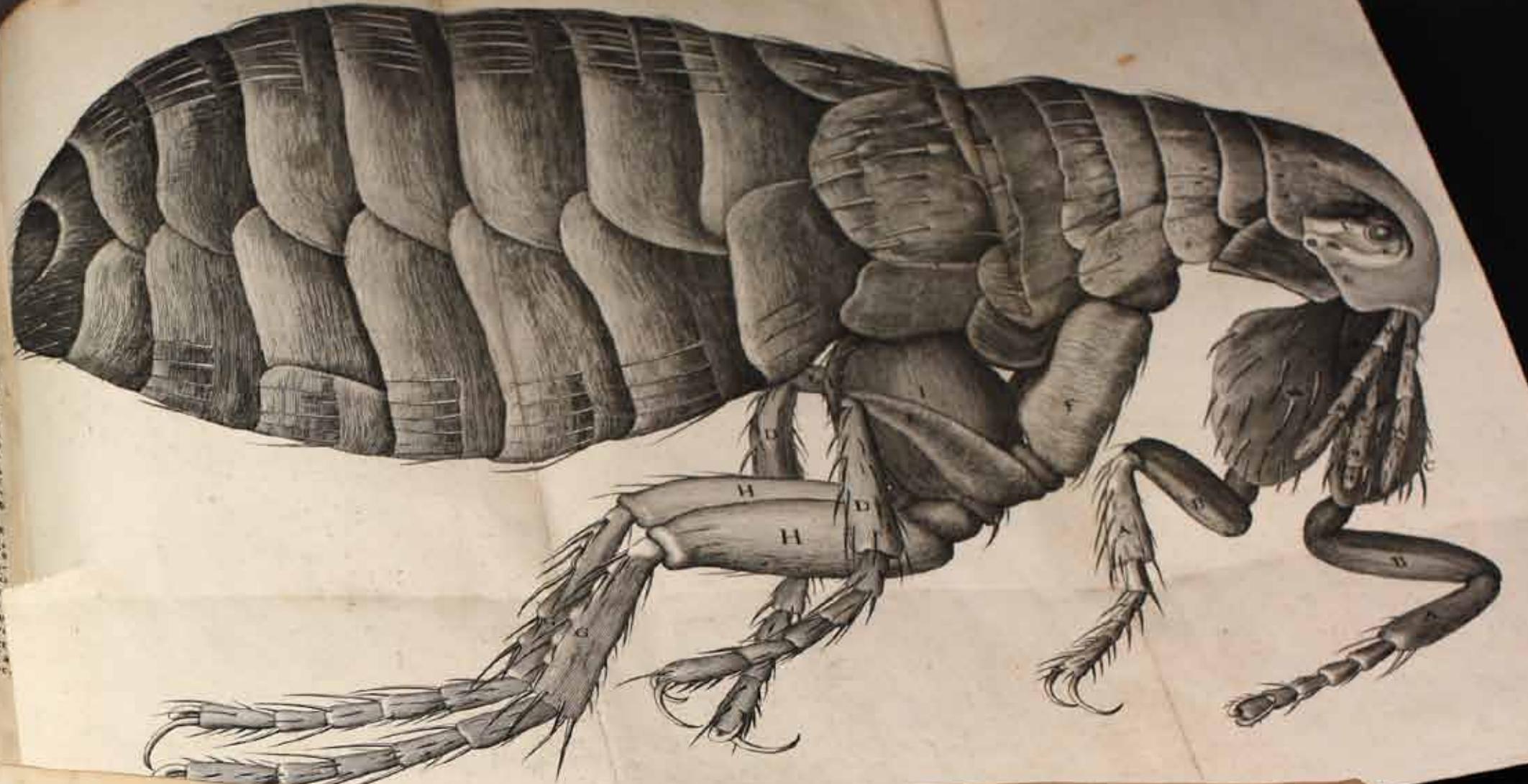
## MICROGRAPHIA.

through ordinary telescope, without reflecting and drawing, at the same time, of old copper roofs sufficiently to let little distinct figures appear, in some cases, and others bring up, yet better no much beyond them, than those of stone pavers; and likewise these have another form of glass, which, we may call, *lens*, which makes all the objects appear very large, and indeed, which consider, set by a pair of these, I can see the insects, & other small creatures, which are of the size of a small fly, & which, in this manner, are very easily seen. Indeed, it is one of the uses of these, to make the microscope easier to use, & more exact, & to give them more power, & more distinctness, & more exactness. Indeed, it is one of the uses of these, to make the microscope easier to use, & more exact, & to give them more power, & more distinctness, & more exactness. Indeed, it is one of the uses of these, to make the microscope easier to use, & more exact, & to give them more power, & more distinctness, & more exactness. Indeed, it is one of the uses of these, to make the microscope easier to use, & more exact, & to give them more power, & more distinctness, & more exactness. Indeed, it is one of the uses of these, to make the microscope easier to use, & more exact, & to give them more power, & more distinctness, & more exactness.

## Obser. LIII. Of a Flea.

The strength, and beauty of this small creature, had in no other relation at all, or man, would deserve a description. For its strength, the *Ateregea* is able to make no greater discoveries of it than the naked eye, but surely the curious contrivance of its legs, and joints, for the exerting that strength, is very plainly manifested, both in no other creature. I have yet observed, that he can as well hold them short one with another, and suddenly stretch, or spring them out to their whole length, as that in the fore-legs, the part A, of the 34-skeleton, lies within B, and B within C, parallel to, or side by side each other, but the parts of the two hind-legs, D, are without E, and F, with G, our parallel allies, the parts of the hinder legs, G, H, and I, bend one within another, like the parts of a double jointed Ruler, or like the foot, leg, and thigh of a man; these legs he clinches up all together, and when he leaps, springs them all out, and thereby exerts his whole strength at once.

But, as in the beauty of its the *Ateregea* manifests it to be all over adorned with a curiously polished suit of *jacks*-Armour, nearly jointed, and beset with multitudes of sharp pines, laid almost like Porcupine's Quills, or bright comical Steel bookions, the head, is, on either side, beautify'd with a quick and round black eye, K, behind each of which also appears a small cavity, L, in which he seems to move to and fro, certain thin filaments with many small transparent hairs, which probably make his ears, in the forepart of his head, between the two fore-legs, he has two small long jointed feelers, or rather smellers, M, M, which have four joints, and are hairy, like those of several other creatures; between these, it has a small *proboscis*, or *probe*, N, N, that seems to consist of a tube,



## ANTONII a LEEUWENHOEK.

primo producentem vermem ope fortis aliquus gummi particula cundam axis agglutinavi, atque ita eum microscopio opposui & pictori tradidi, ut quantum potest accurate vermem quen videtur, delinearet, vermis enim vehementissime se movebat.

Fig. 1. ABC representat vermem supinum xxi agglutinatum, & ita etiam hic delineatum. A. est caput, in quo duae partes instar cornuum prominent, ex quibus adhuc tam exiguae prominentiae partes, ut pictor eas non nisi monitus videret, inter huc cornua duas aliæ breviores apparentes prominentes, que non in capite sunt, sed in ejus parte inferiori, ubi os est; his vero partibus in progressu uitur vermis, & similiter etiam partibus in parte politica corporis C. delineatis.

Potquam hic vermis erat depictus, tam vehementer laborabat, ut eum decideret, tum cum itcum ope gummi partis recte cuspidi agglutinauit, quod tamen tam leviter agere non potuit, quin aliqua gummi parte attingeret vermis caput, quod maxime ei nocere vidi, & quando ei parti per 6. horas fuerat agglutinatus, moriebatur; paulo post vidi omnem humorum ita ex corpore ejus exhalare, ut vario modo contraheretur, & post viginti quatuor horas hujus vermis corpus praे ariditate ita erat contractum, ut vermen non amplius reficeret, ubi e contra alius vermis, qui duas horas post priorem ex ovo erat exclusus, & per duas tantum horas minus, ope gummi glutinosis, microscopio fuerat manebat expansum, ac si recens ex ovo fuisset exclusus.

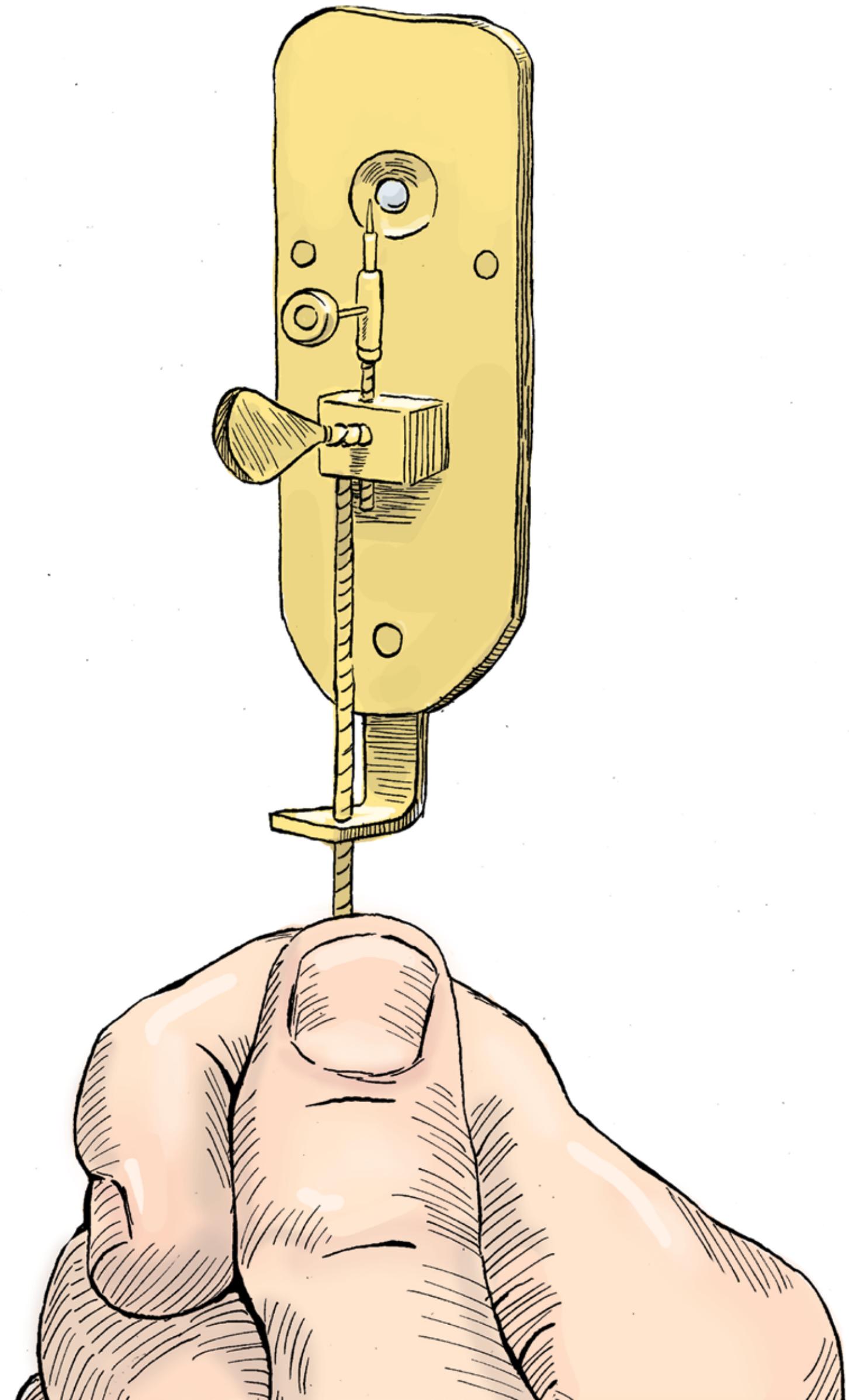
Quando vermis 30. horas microscopio fuerat oppositus, & adhuc admodum erat vividus, nudi videre persuasi ejus corporis non tam rigide esse expansum, & consequente aliquantulum humoris ex corpore ejus exhalatum esse.

Hunc vermem postea sape inspexi, & cum per 64. horas

microscopio

TT 3

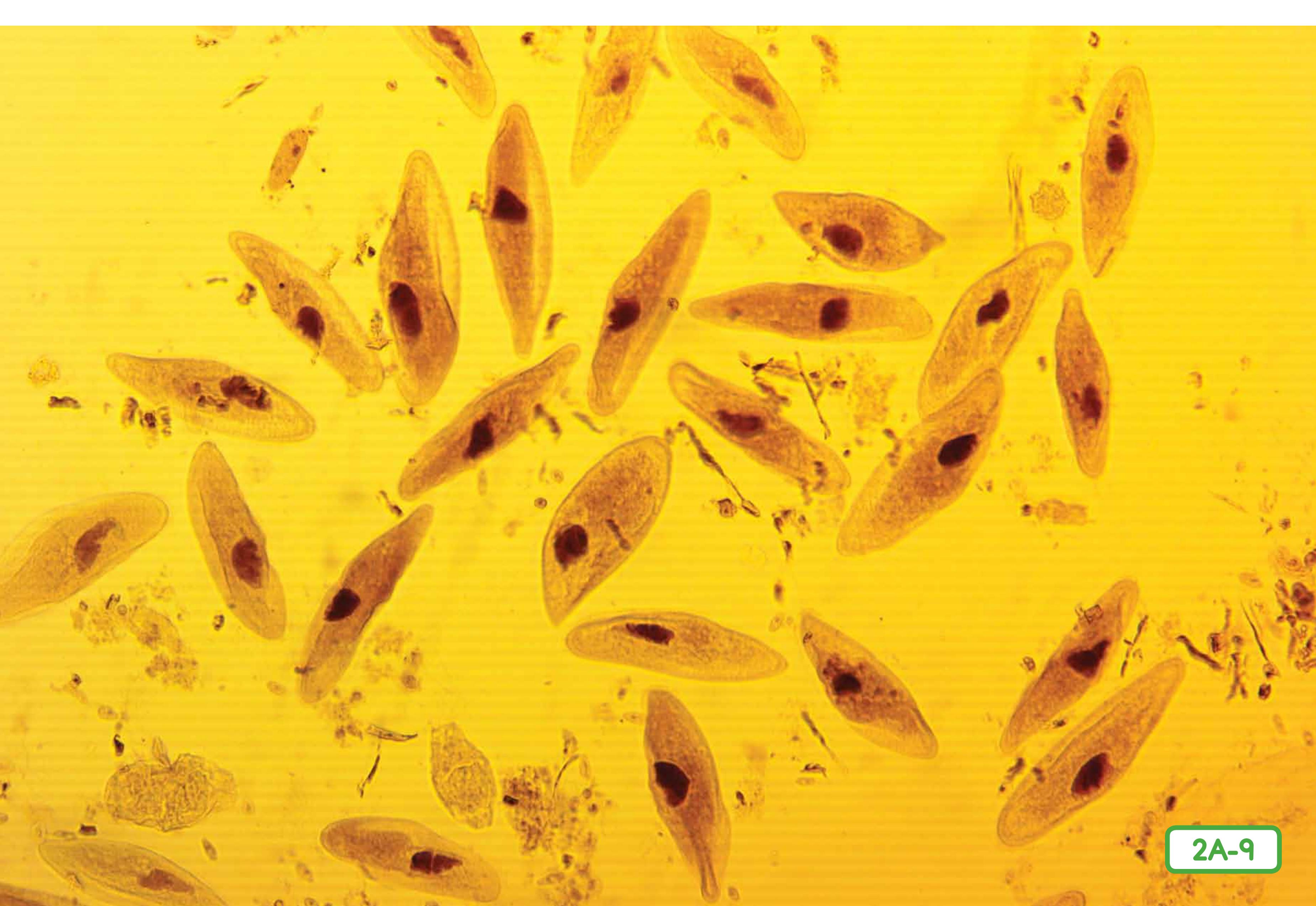
2A-6



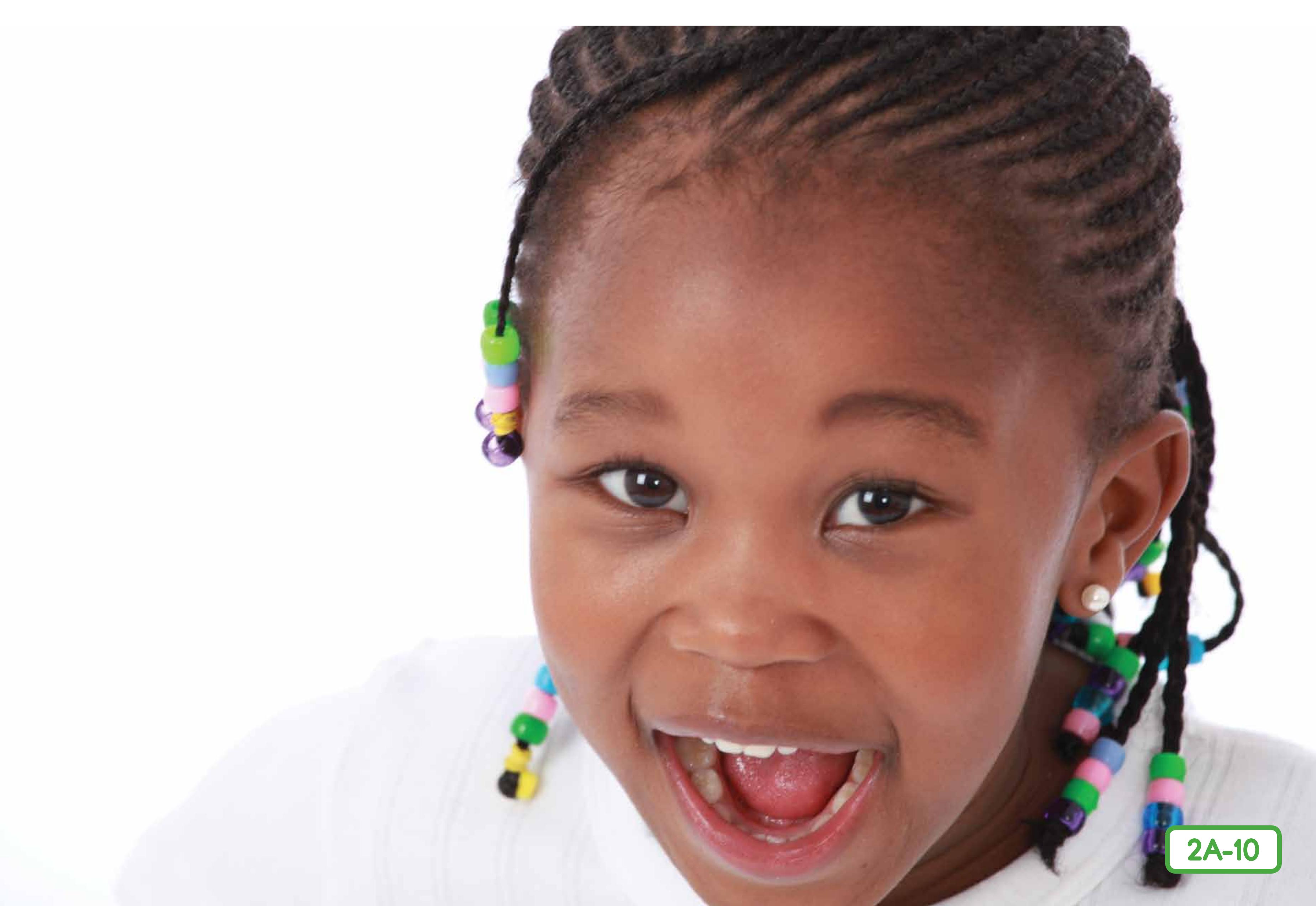
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2A-8



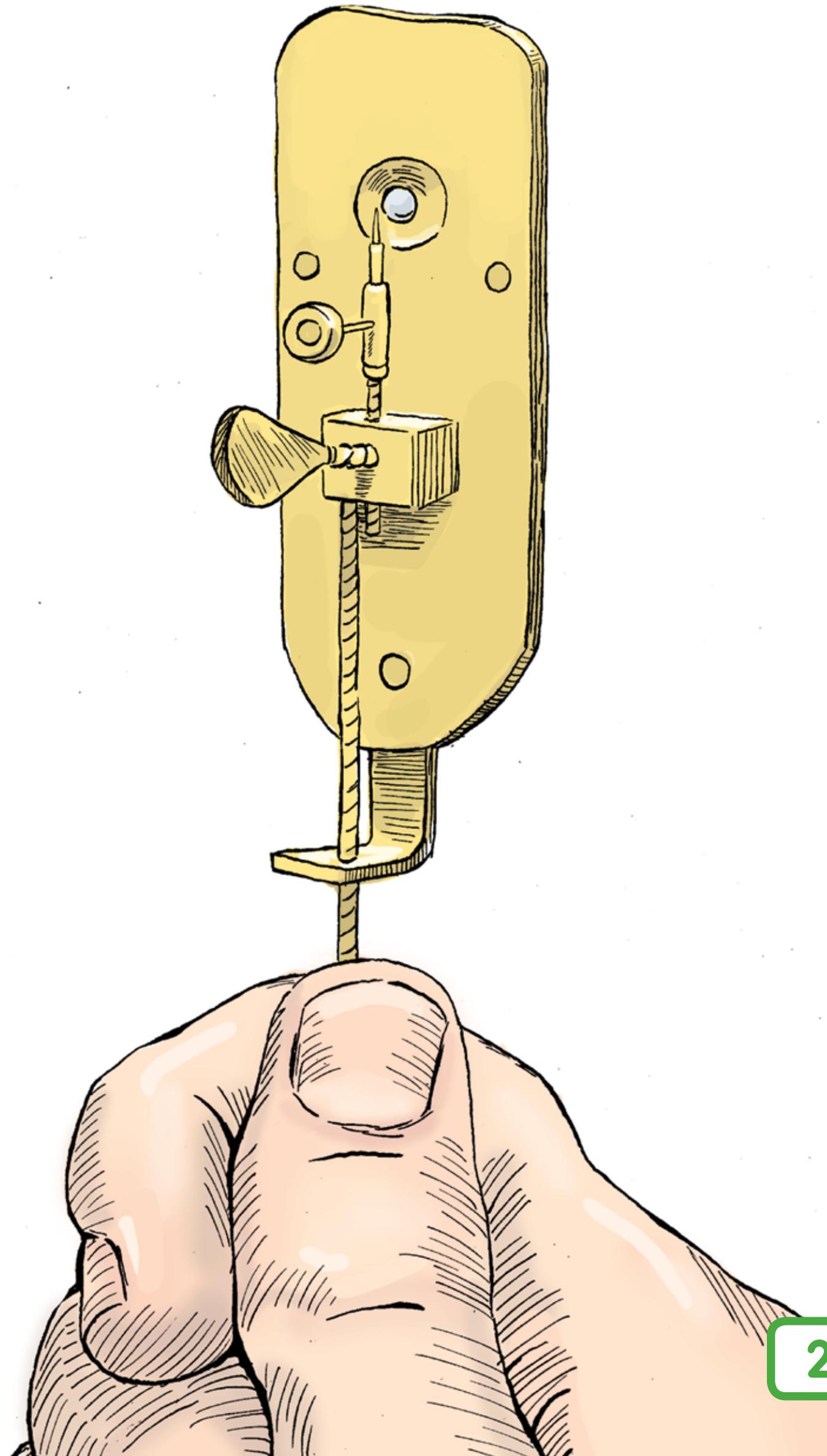
2A-9



2A-10



2A-11



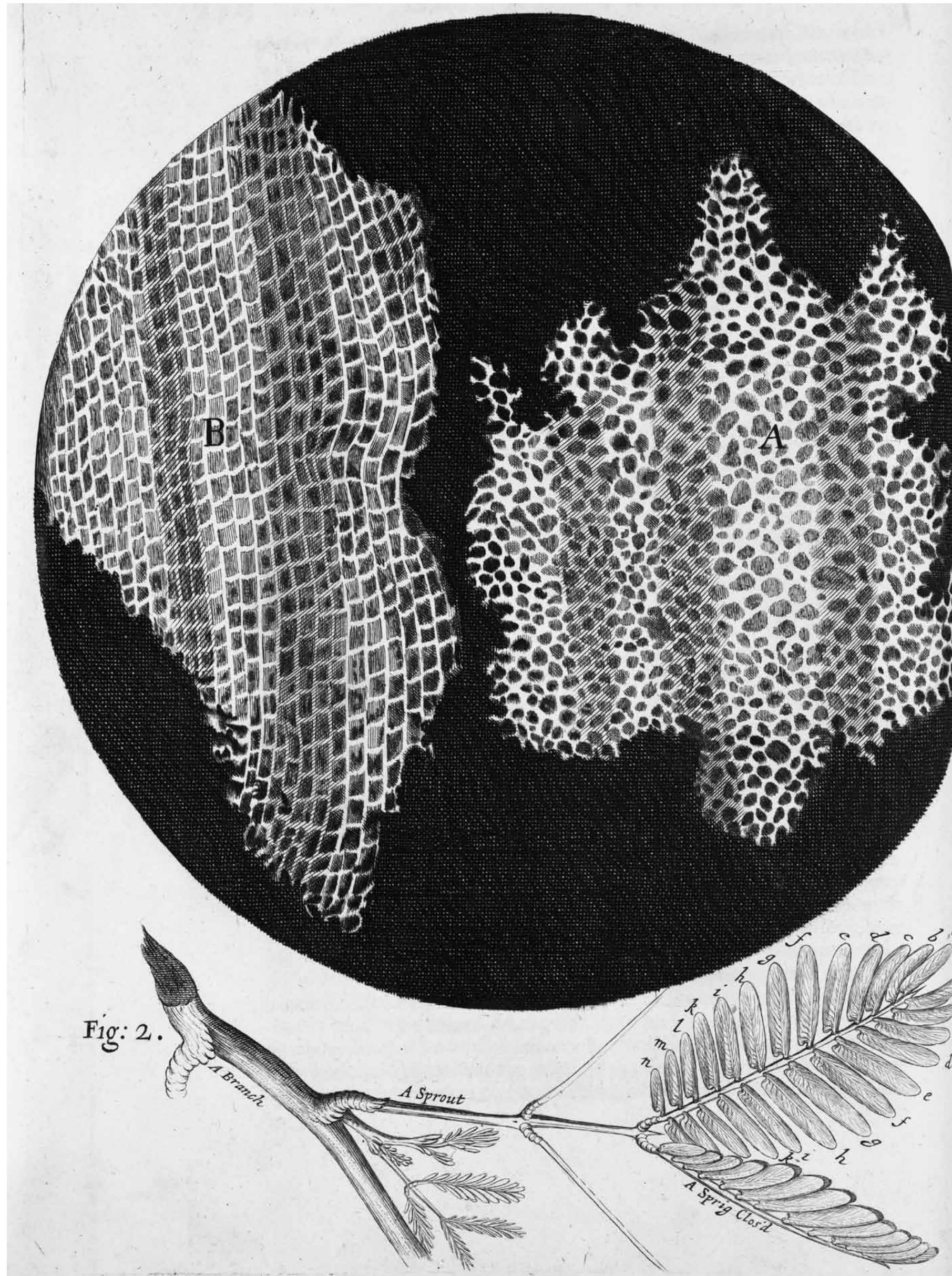
2A-12



2A-13



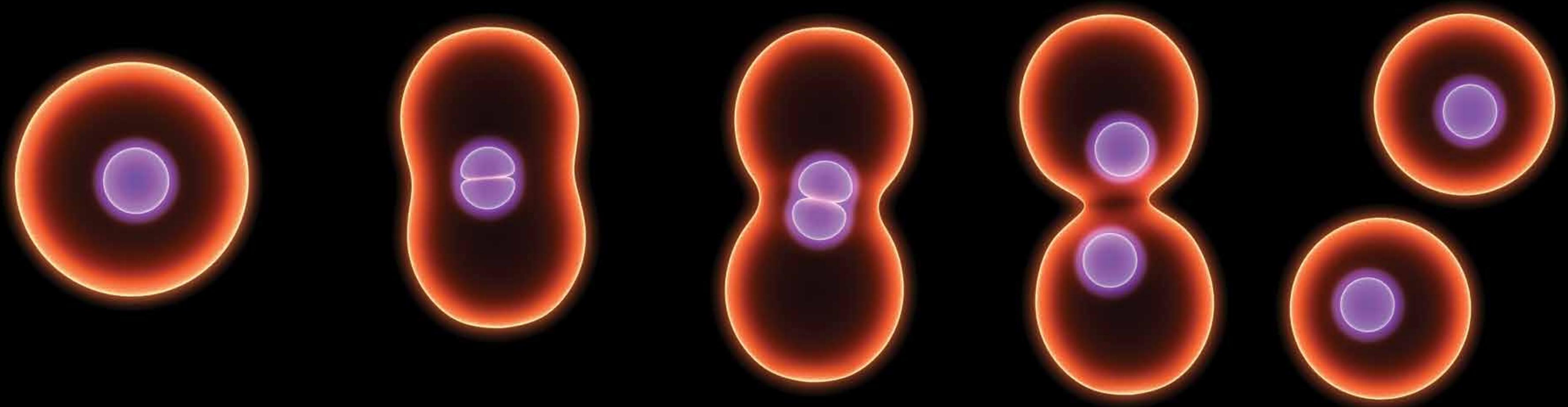
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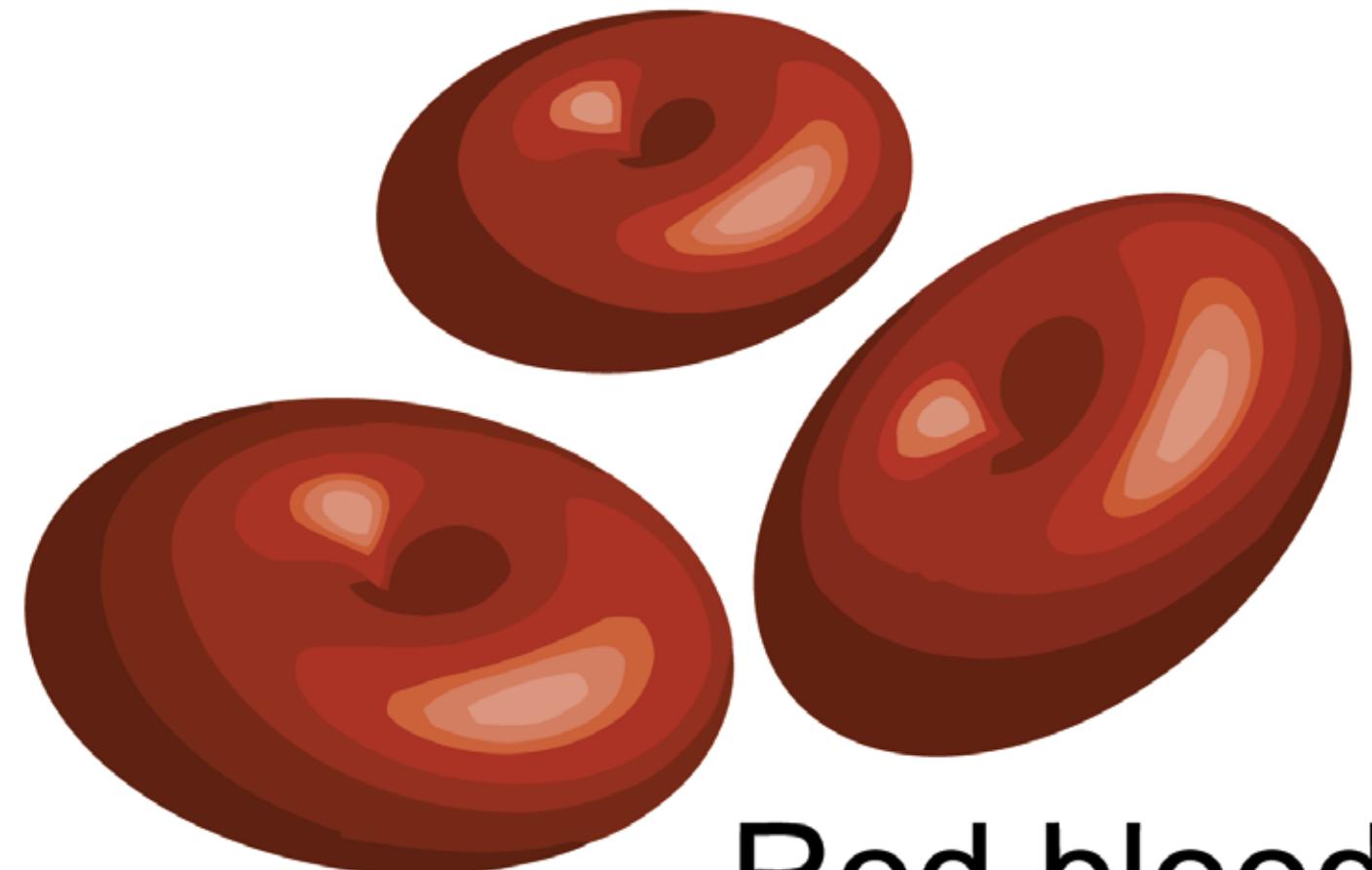
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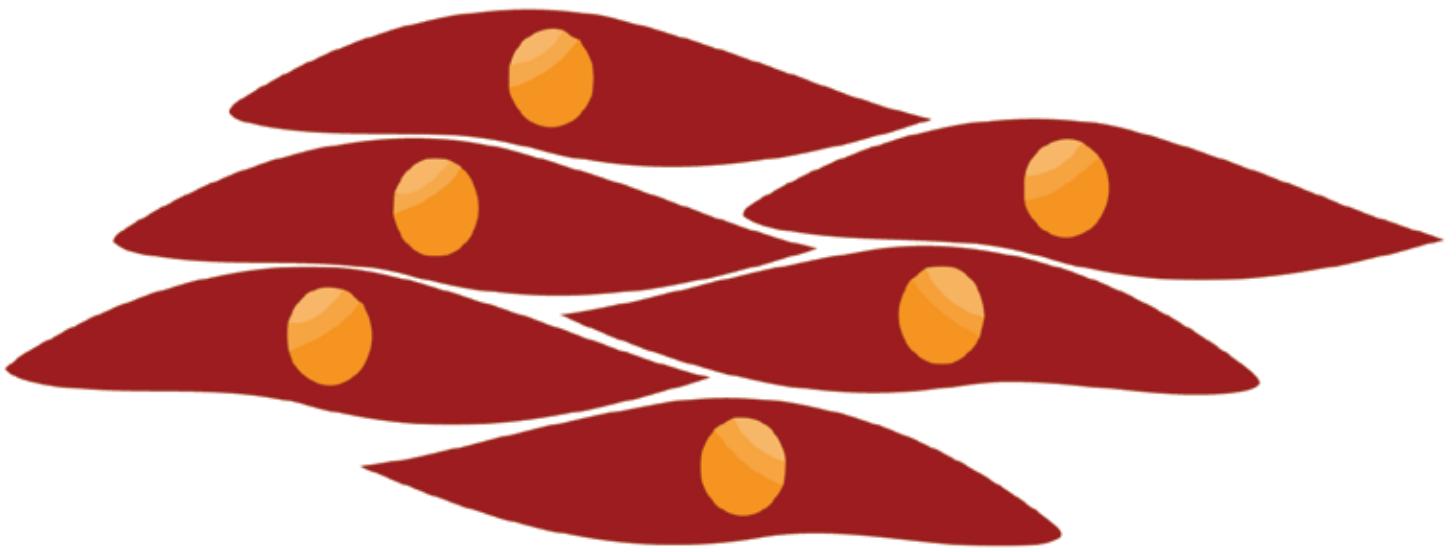
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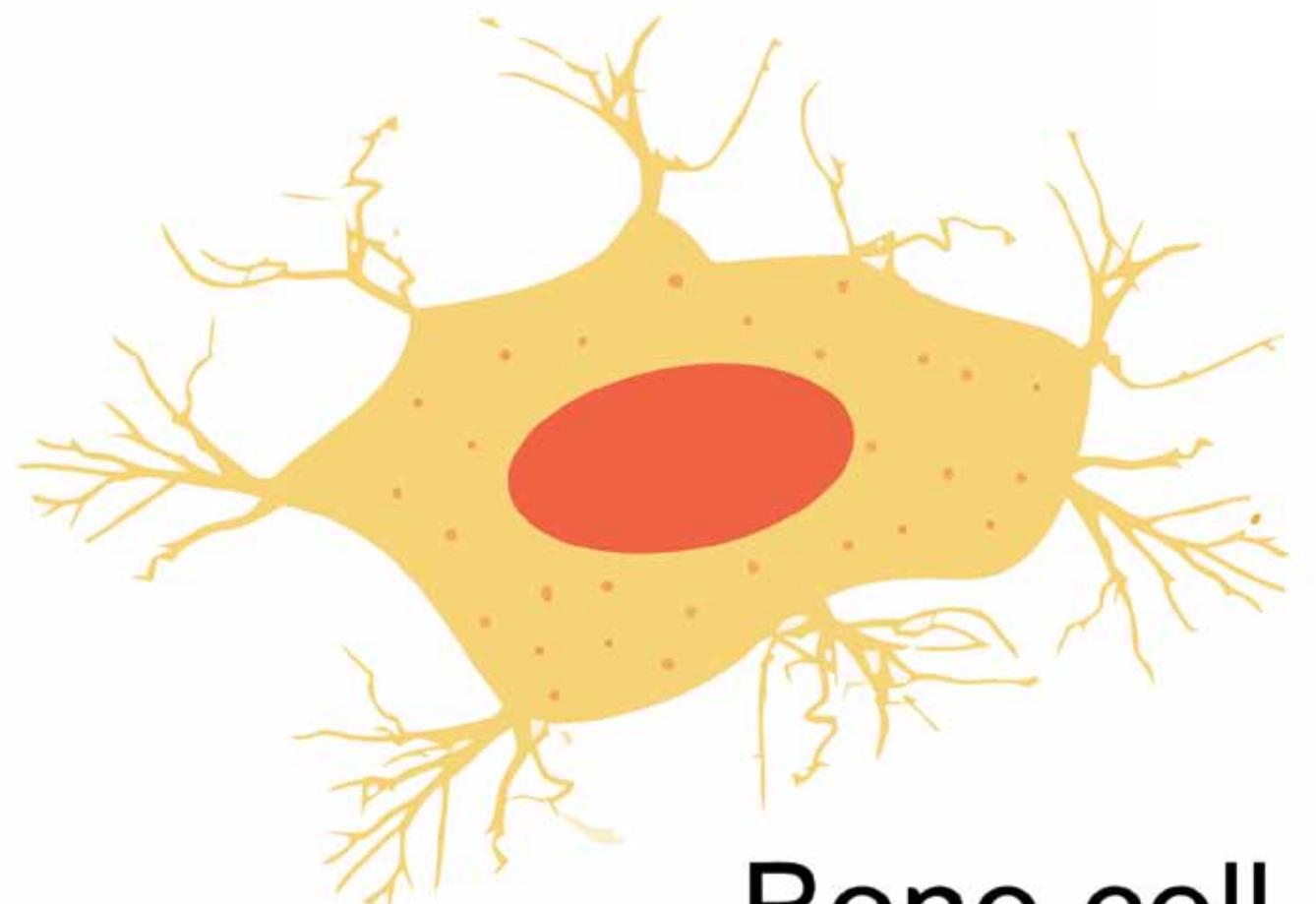
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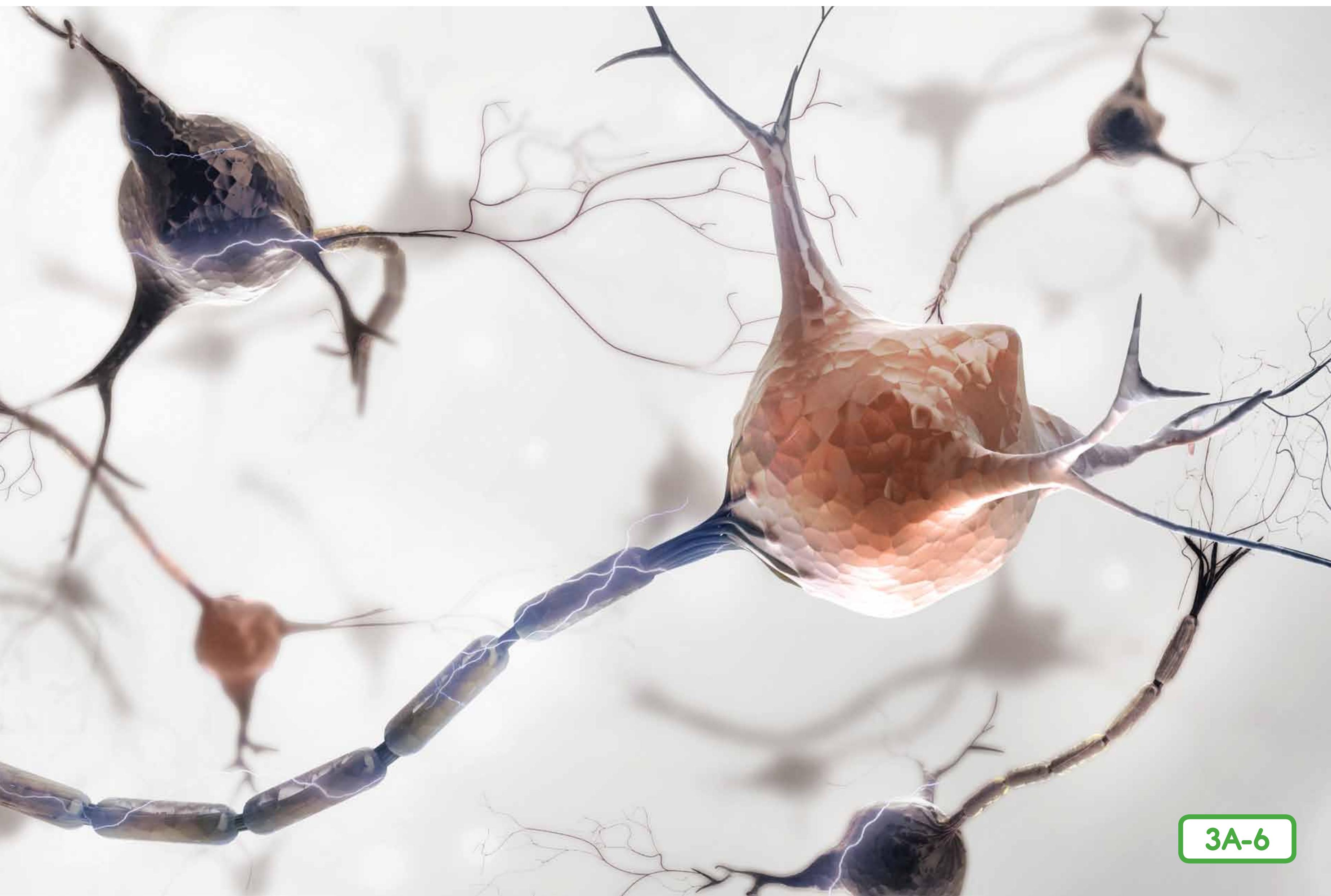
Red blood cells



Smooth muscle cells



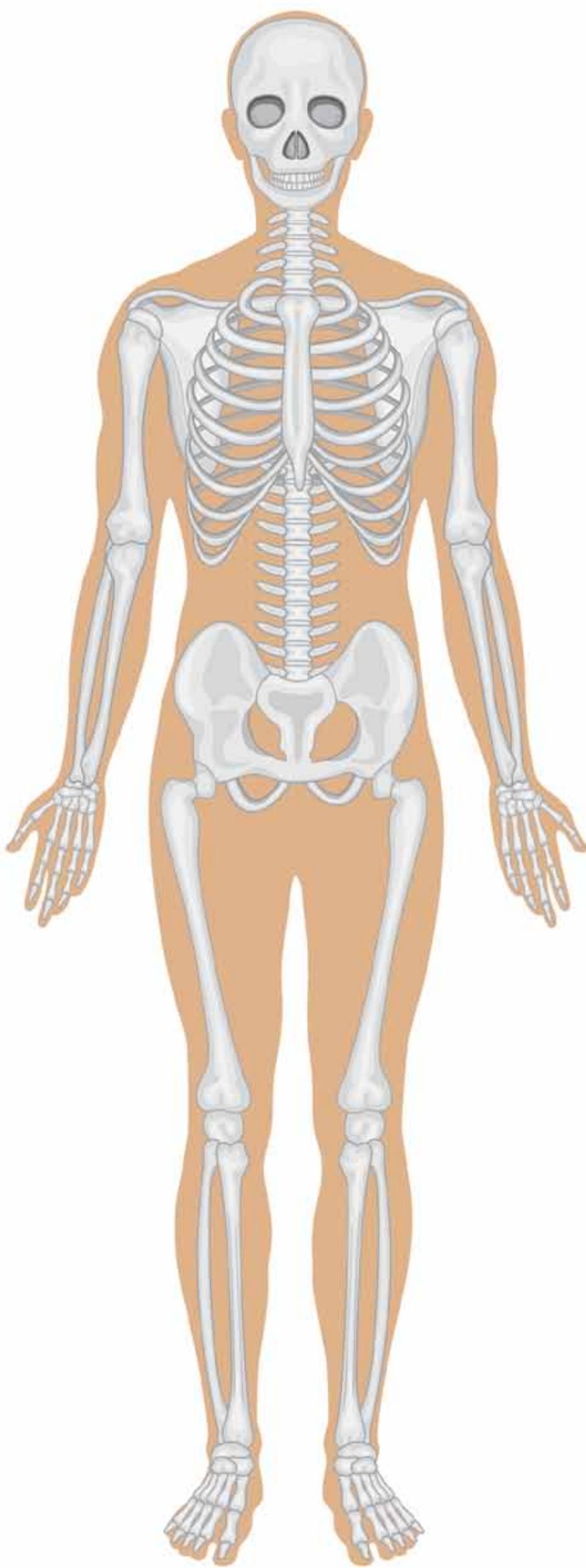
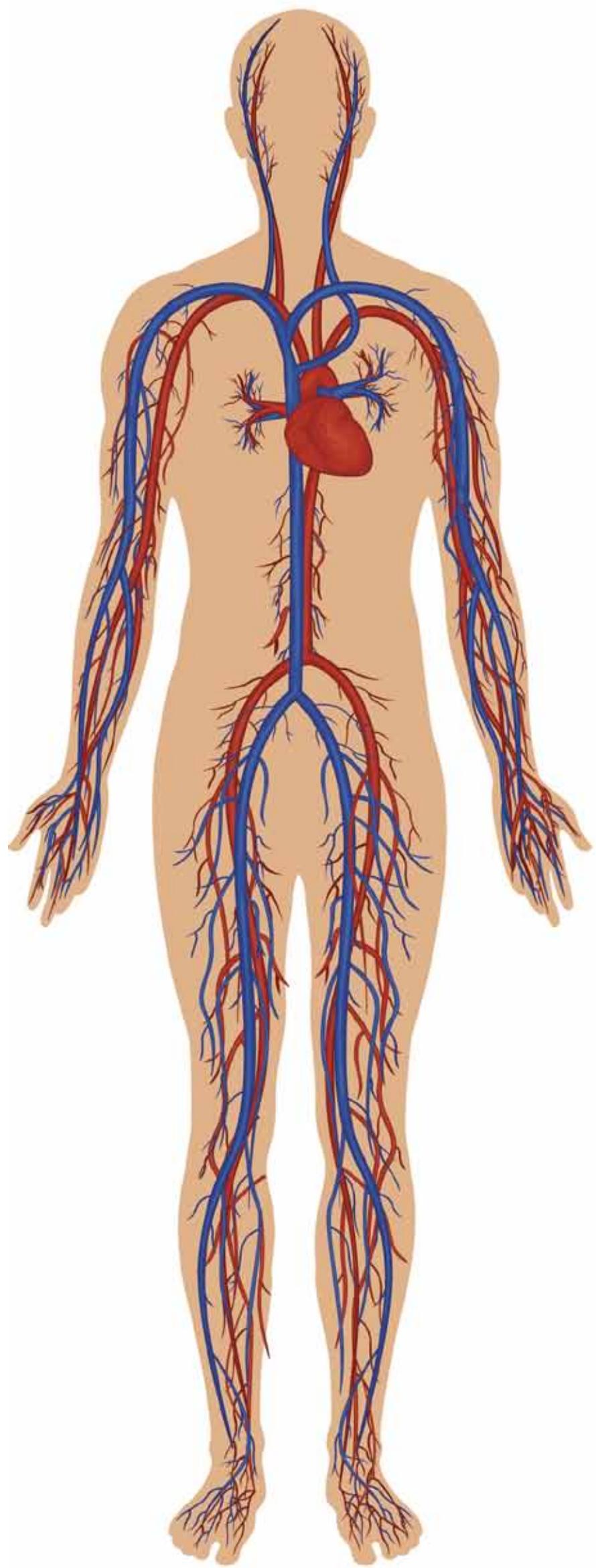
Bone cell



3A-6



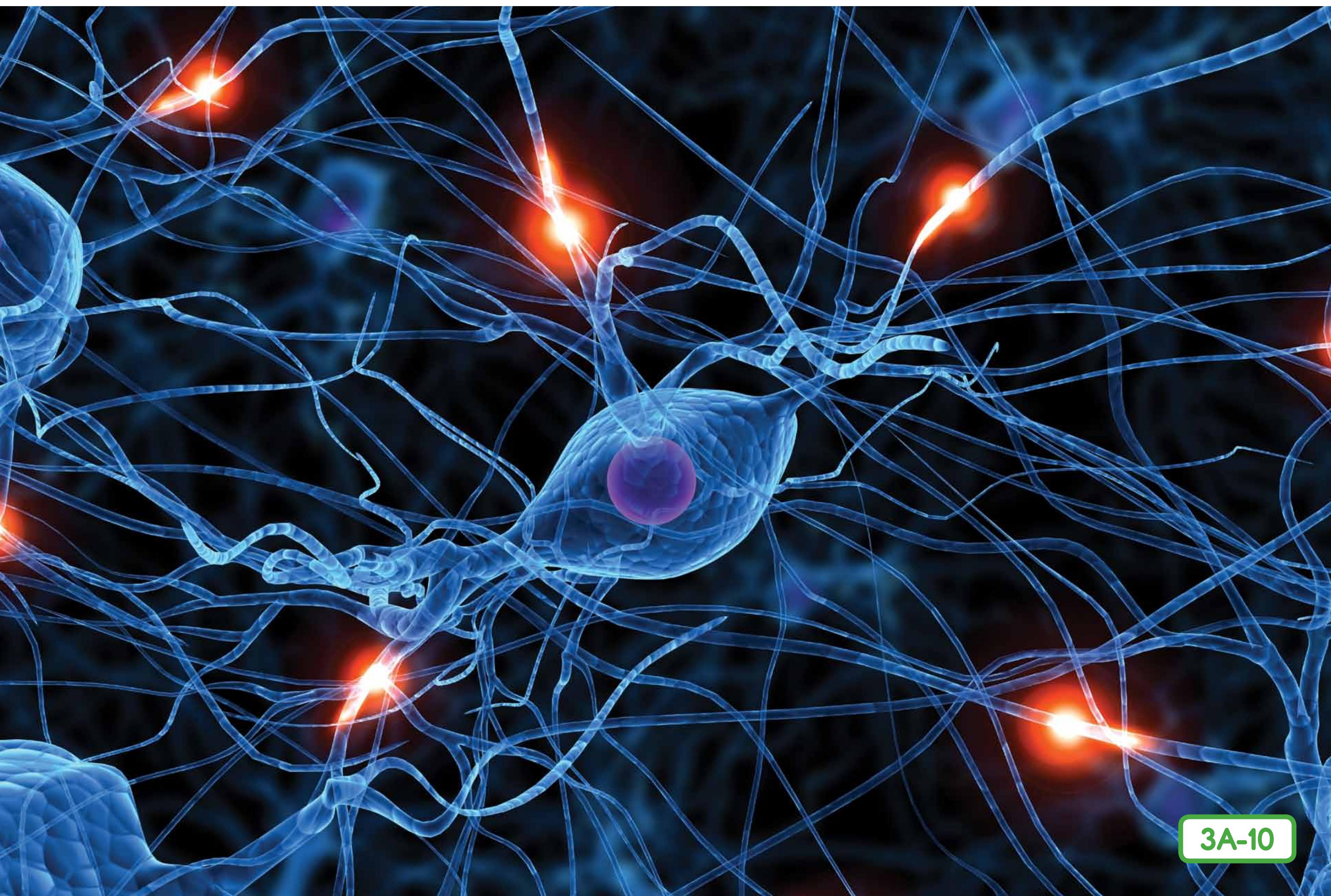
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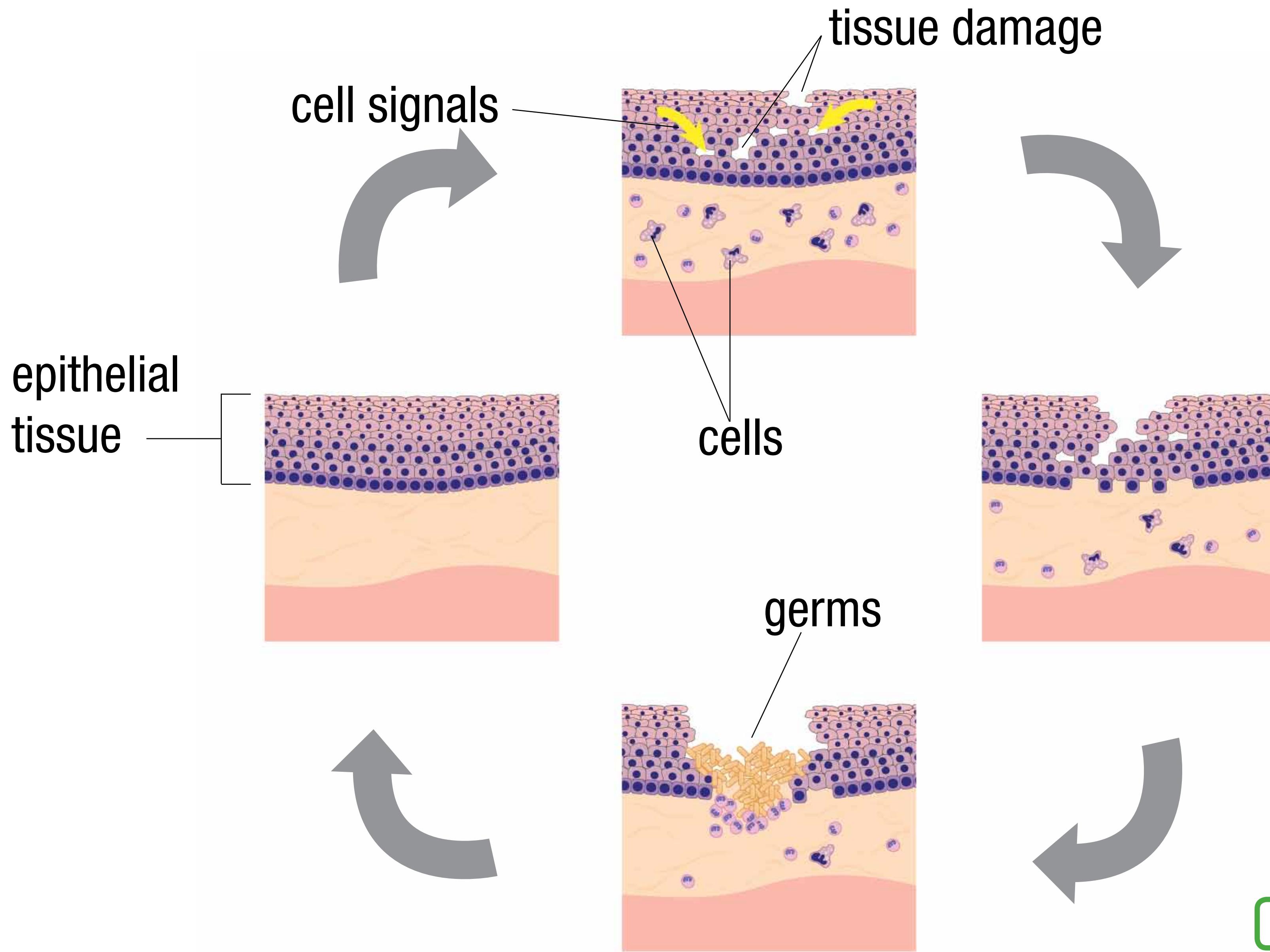
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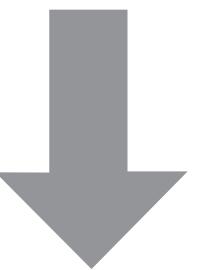
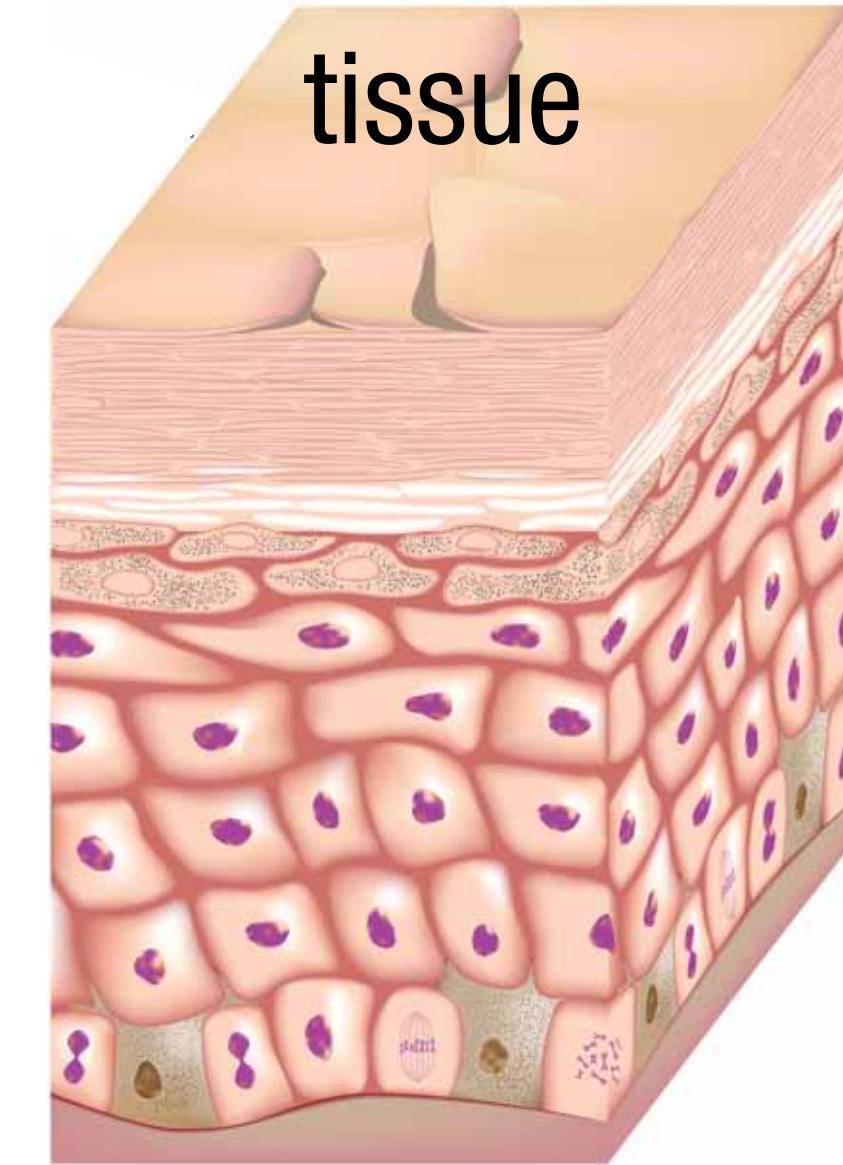
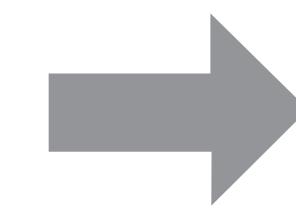
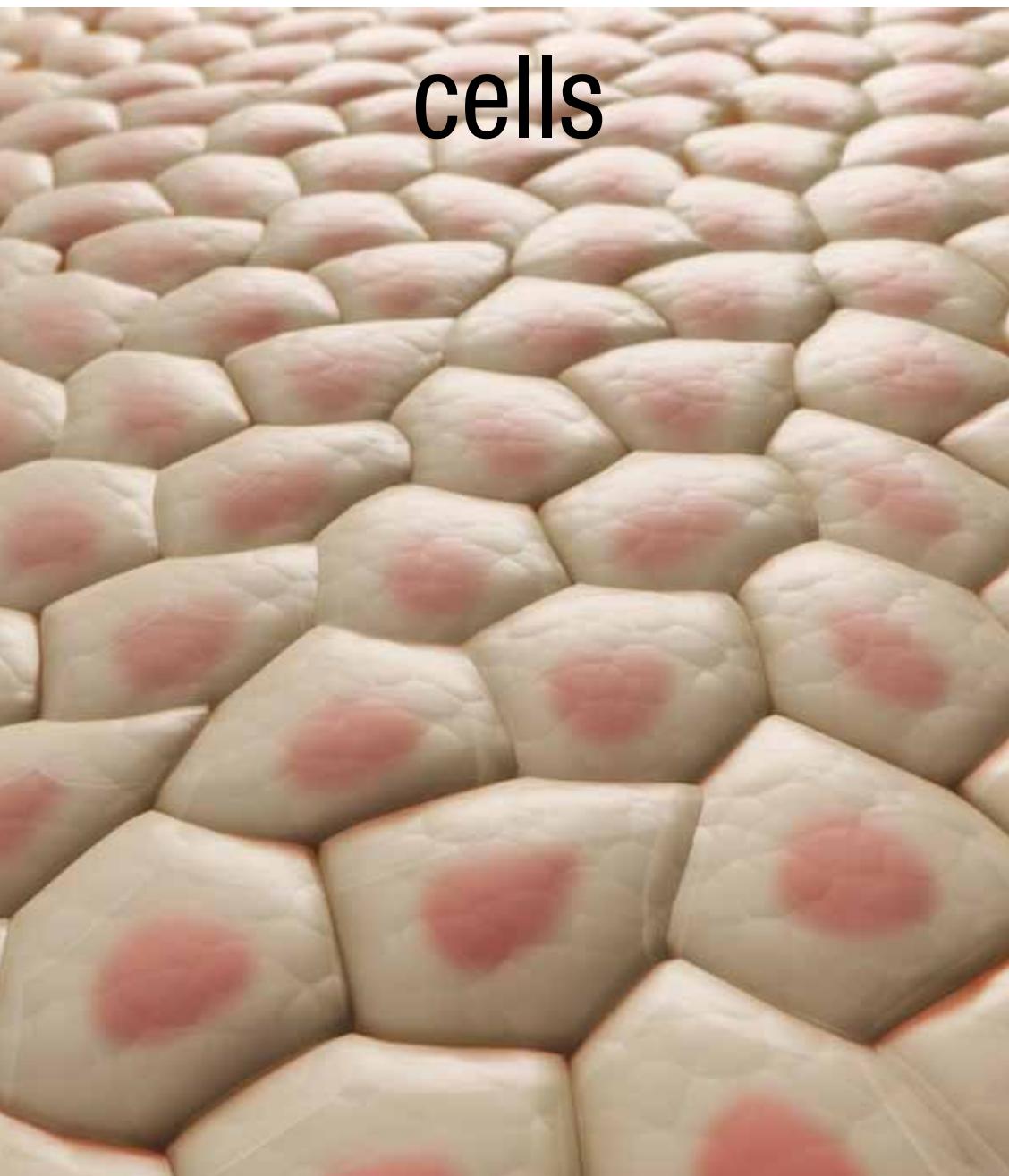
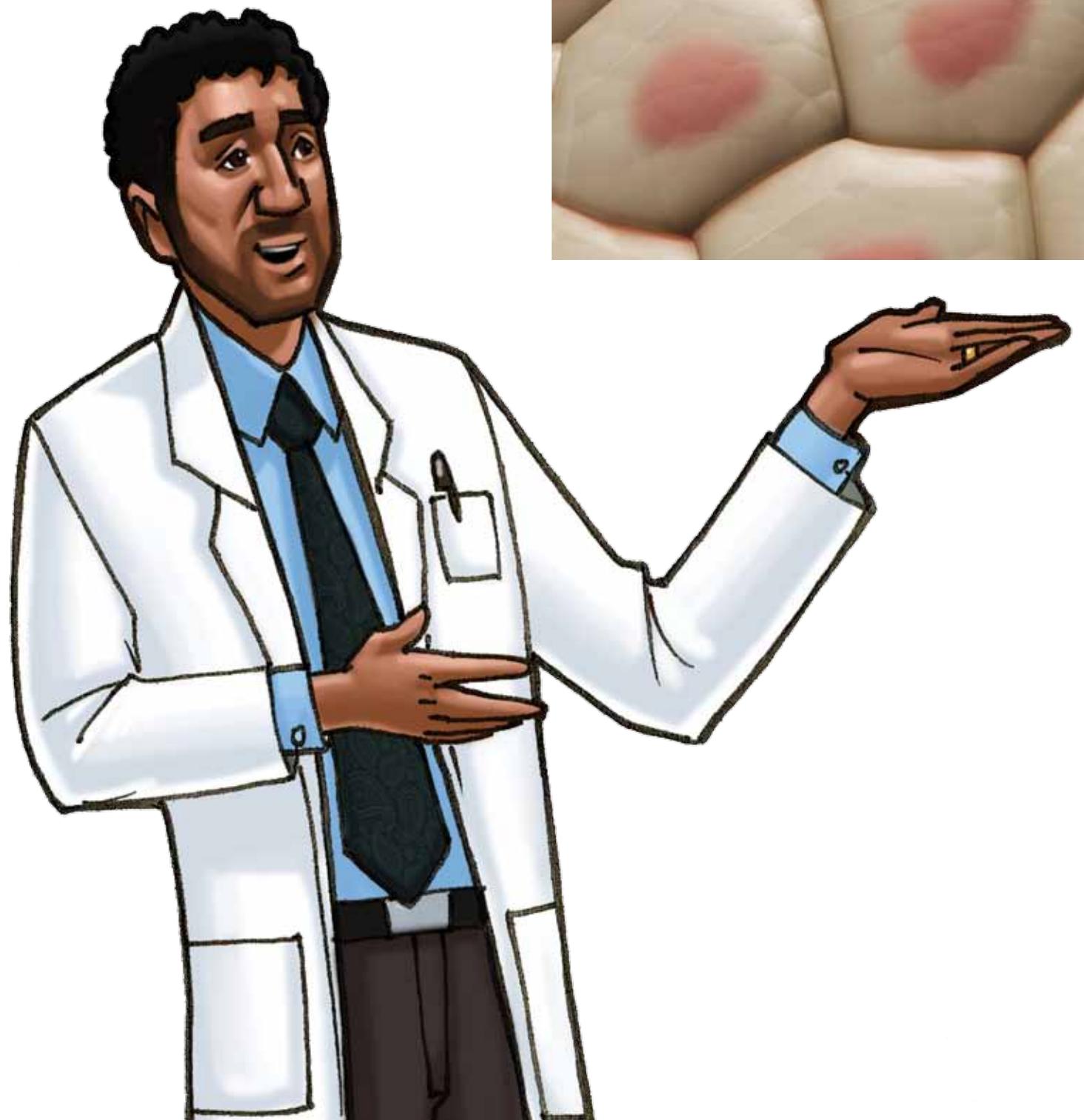


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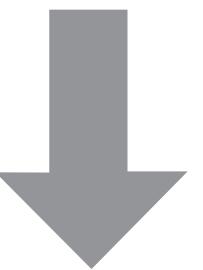
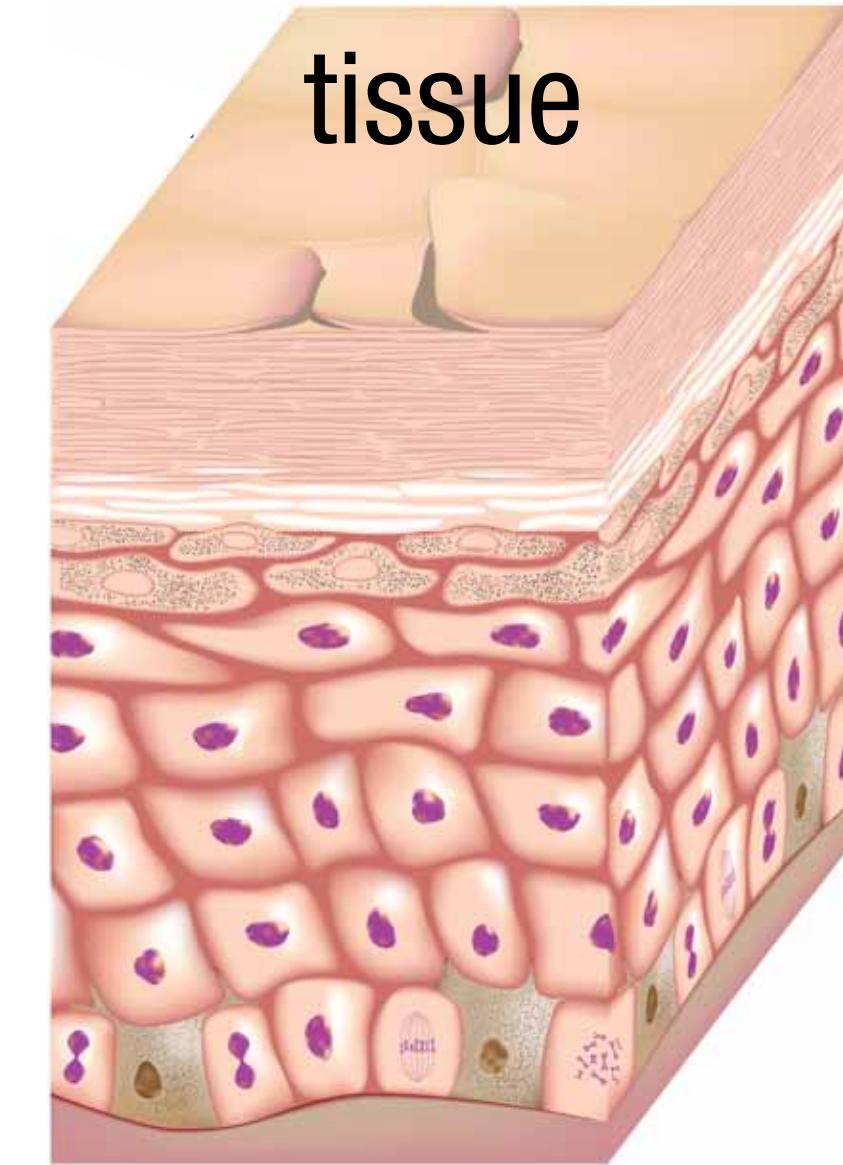
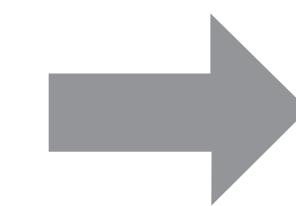
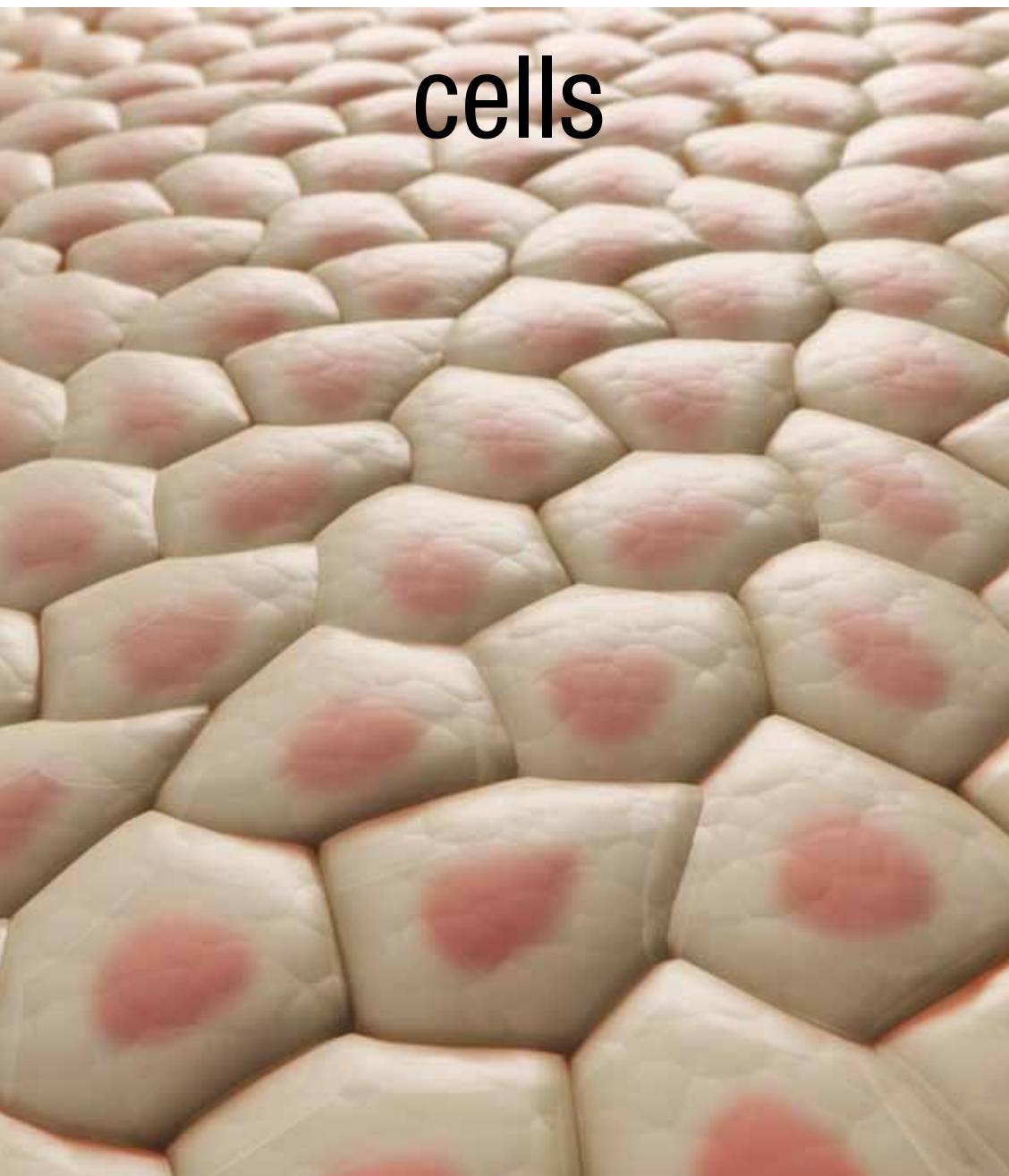


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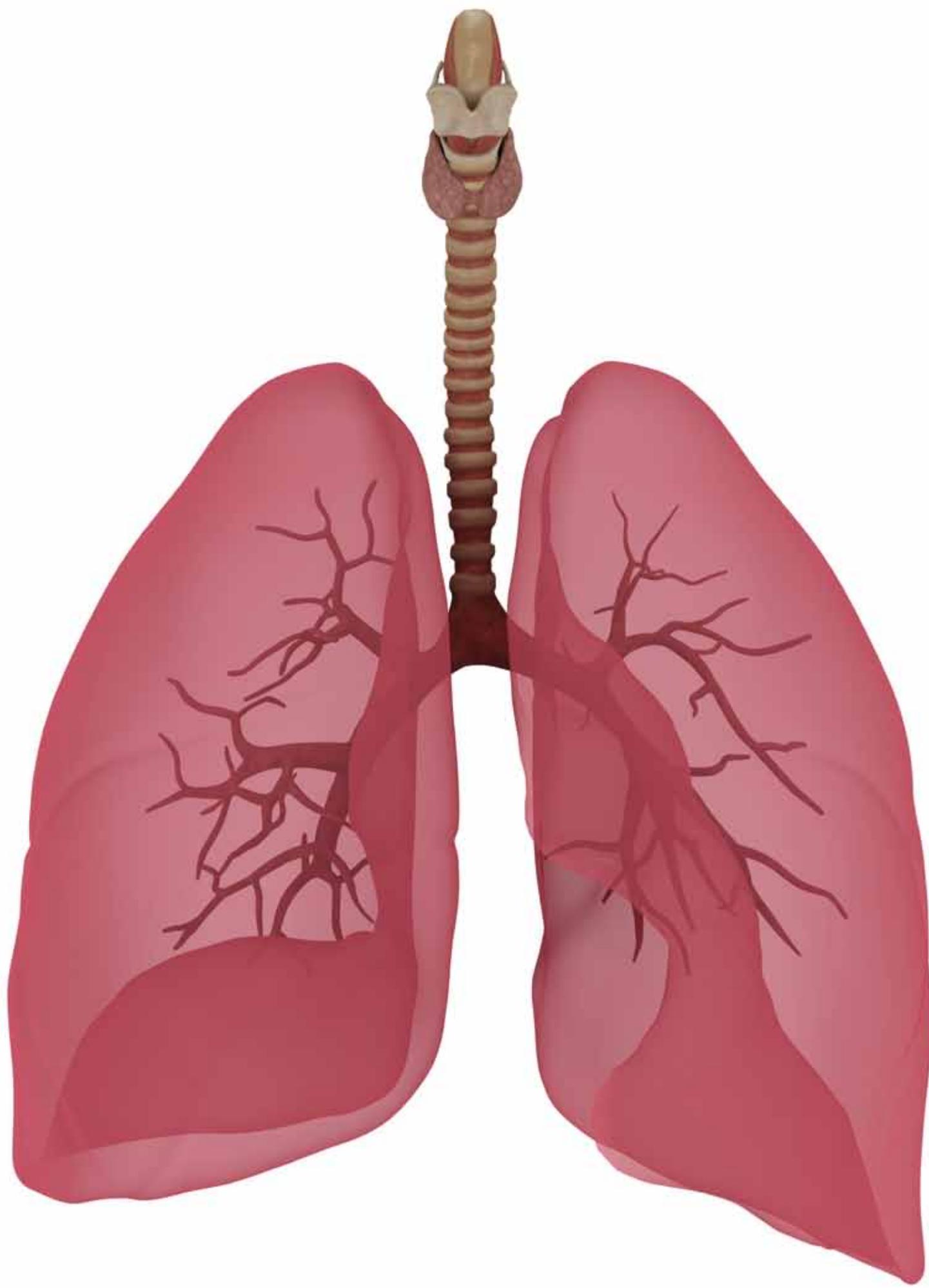
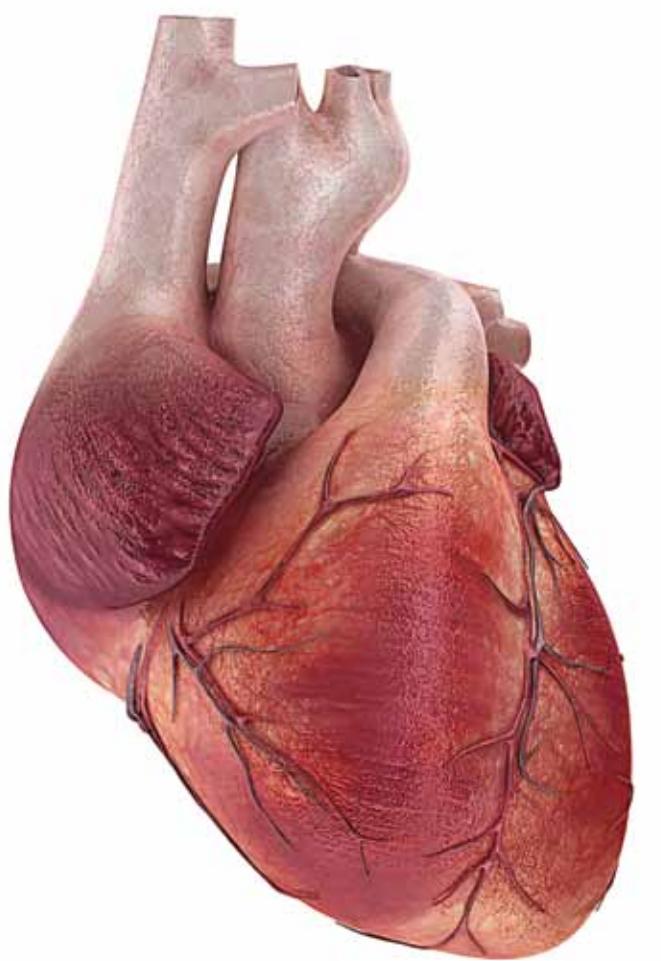




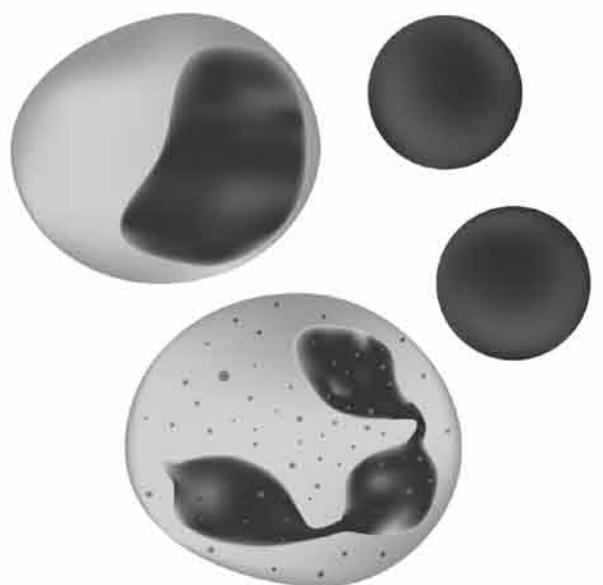
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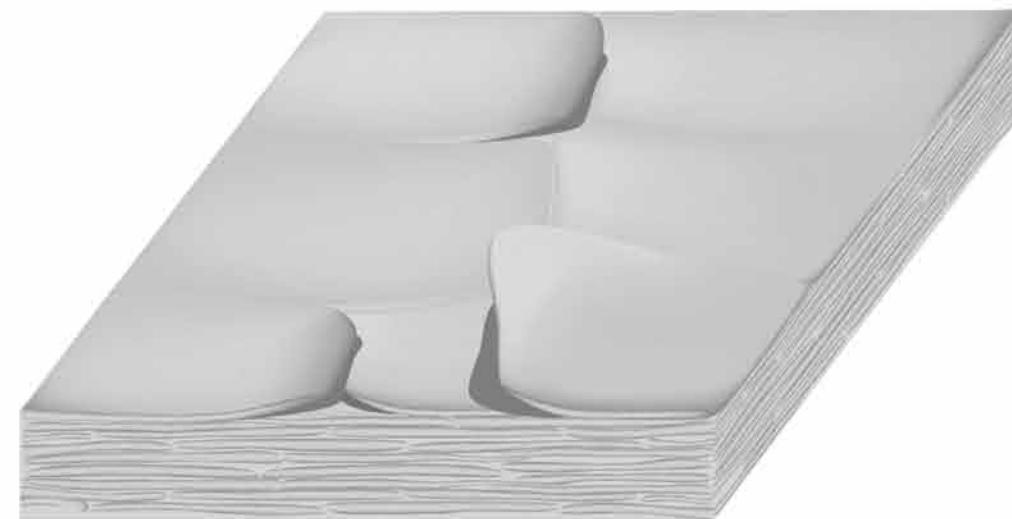
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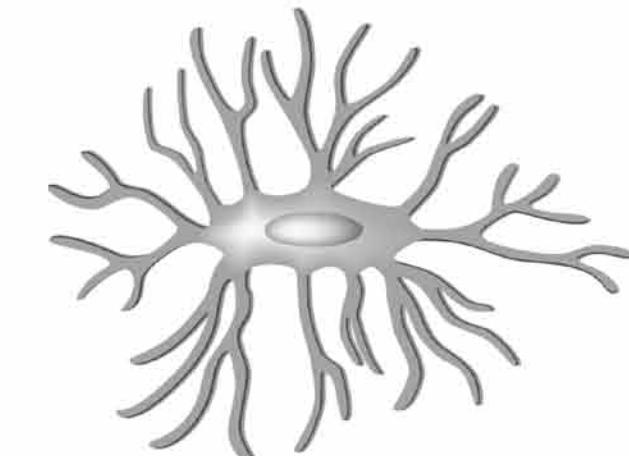
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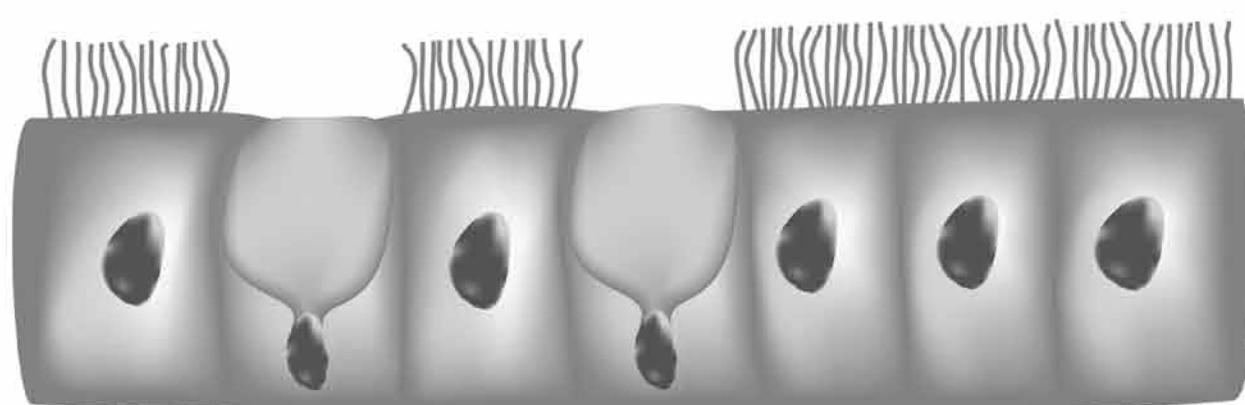
Blood cells



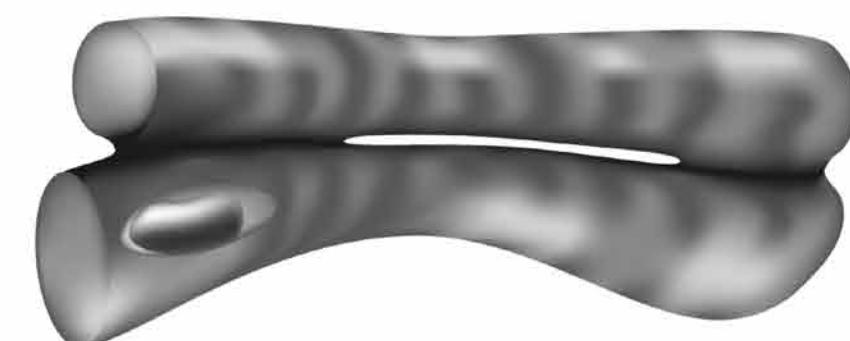
Surface skin cells



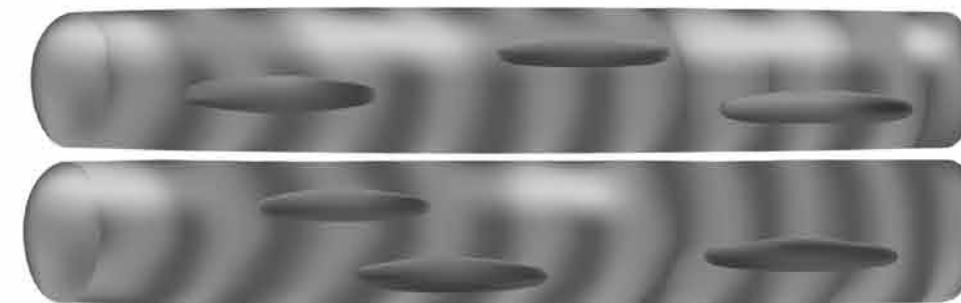
Bone cell



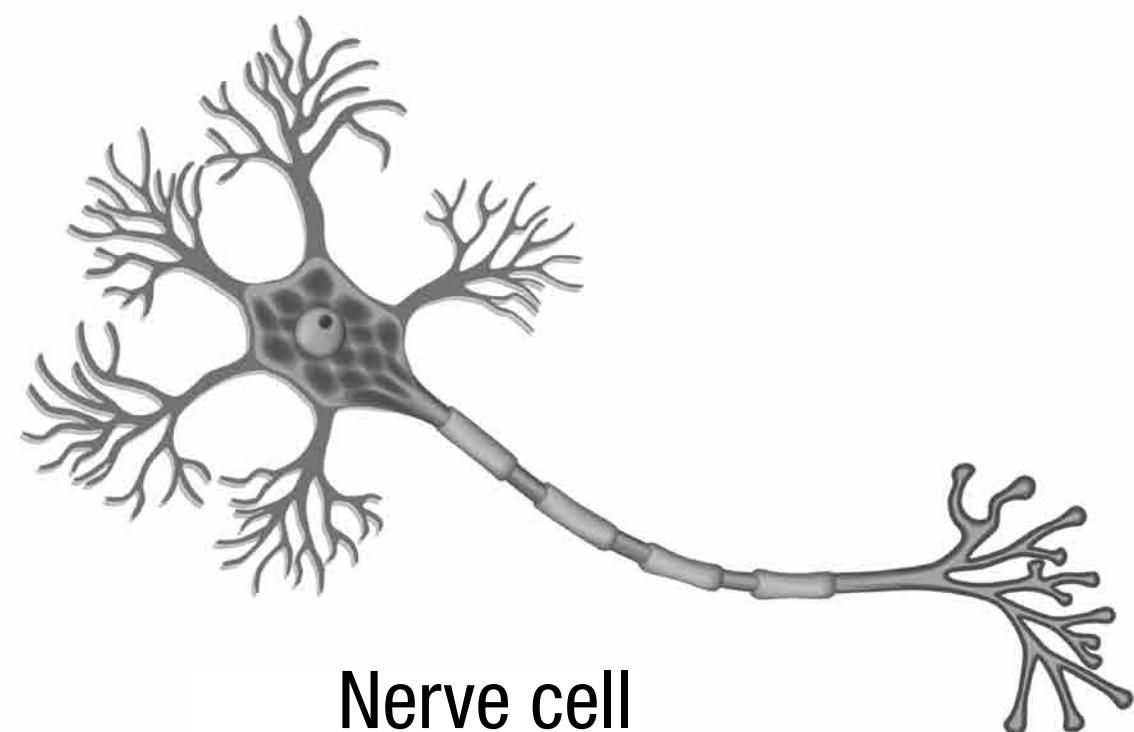
Epithelial cells



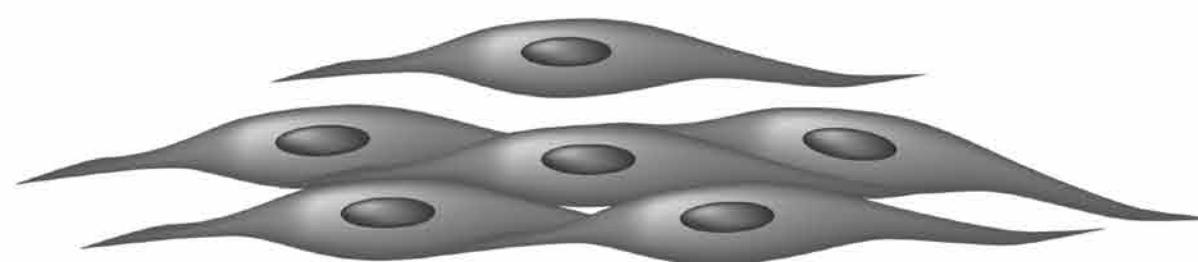
Cardiac muscle cell



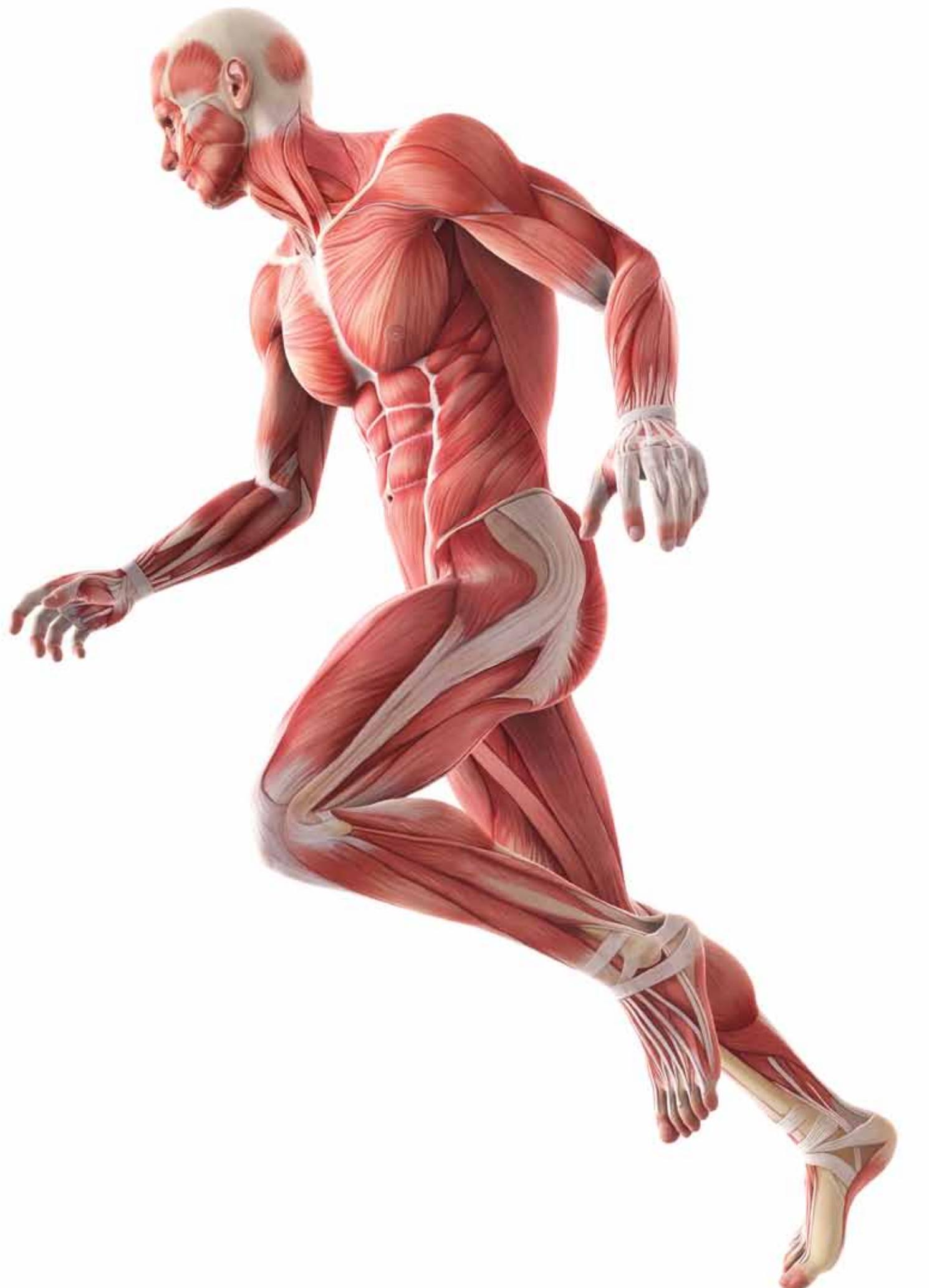
Skeletal muscle cells



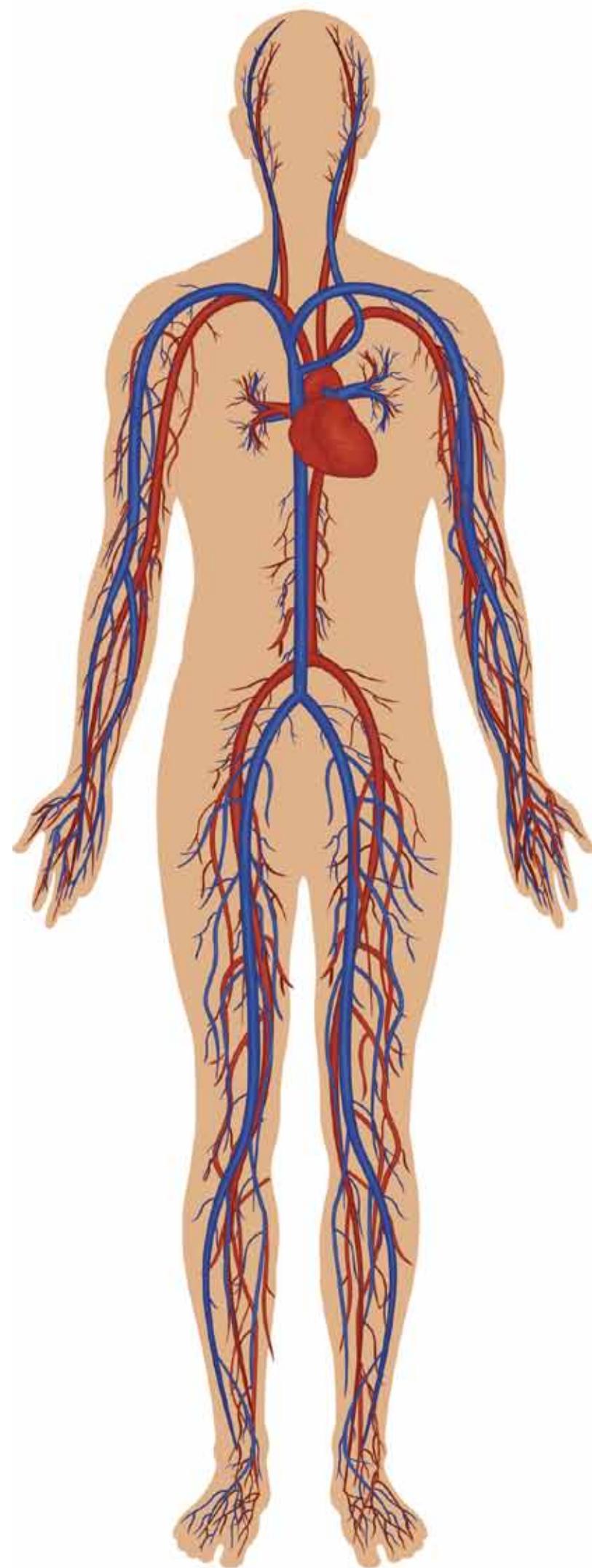
Nerve cell



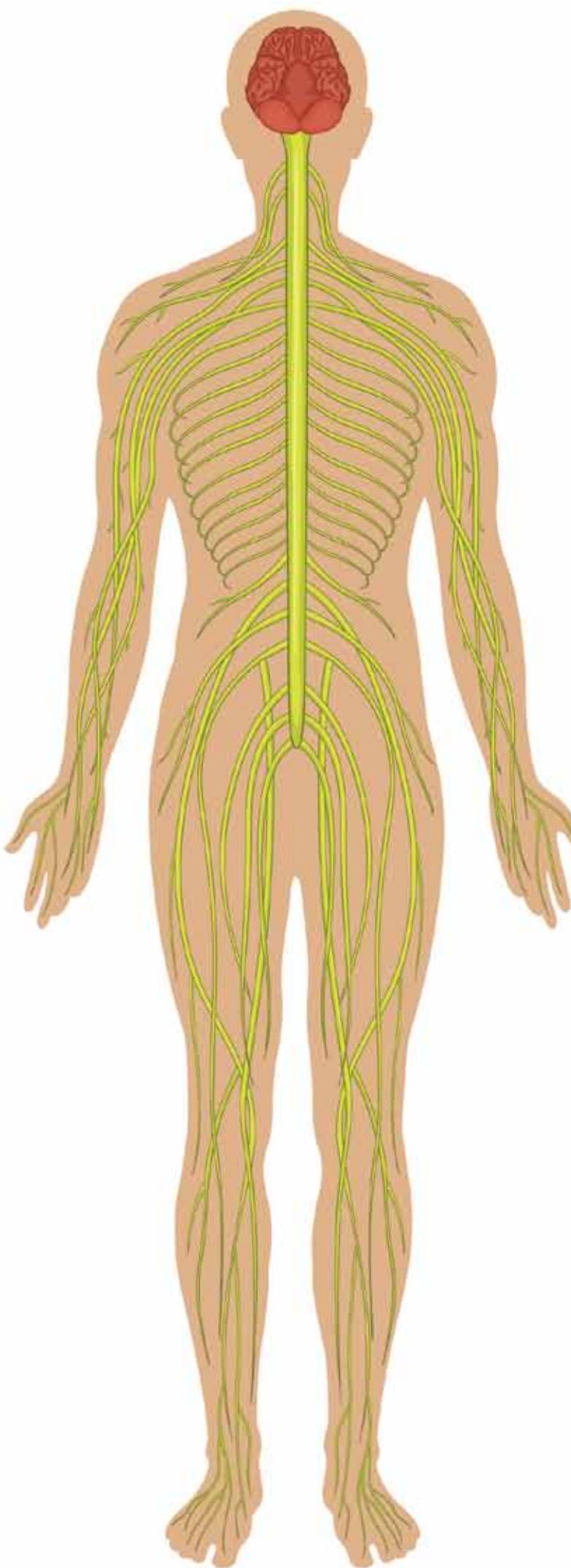
Smooth muscle cells



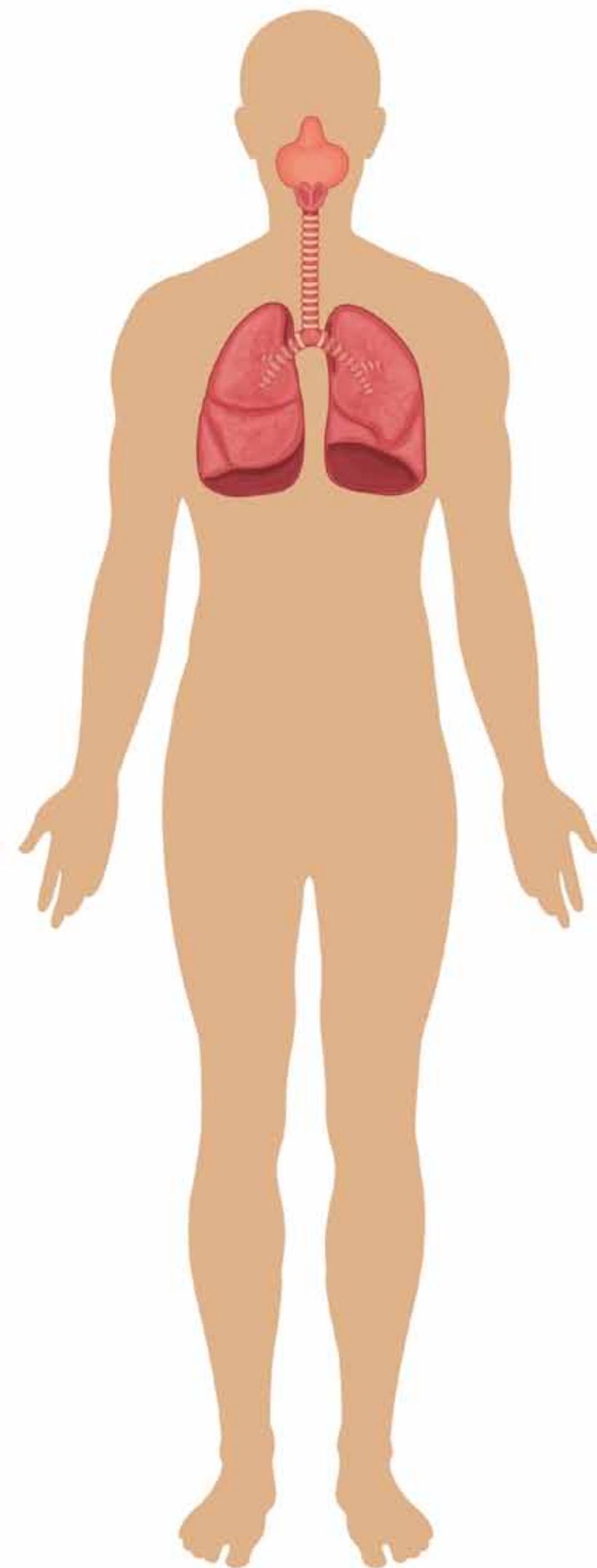
4A-4



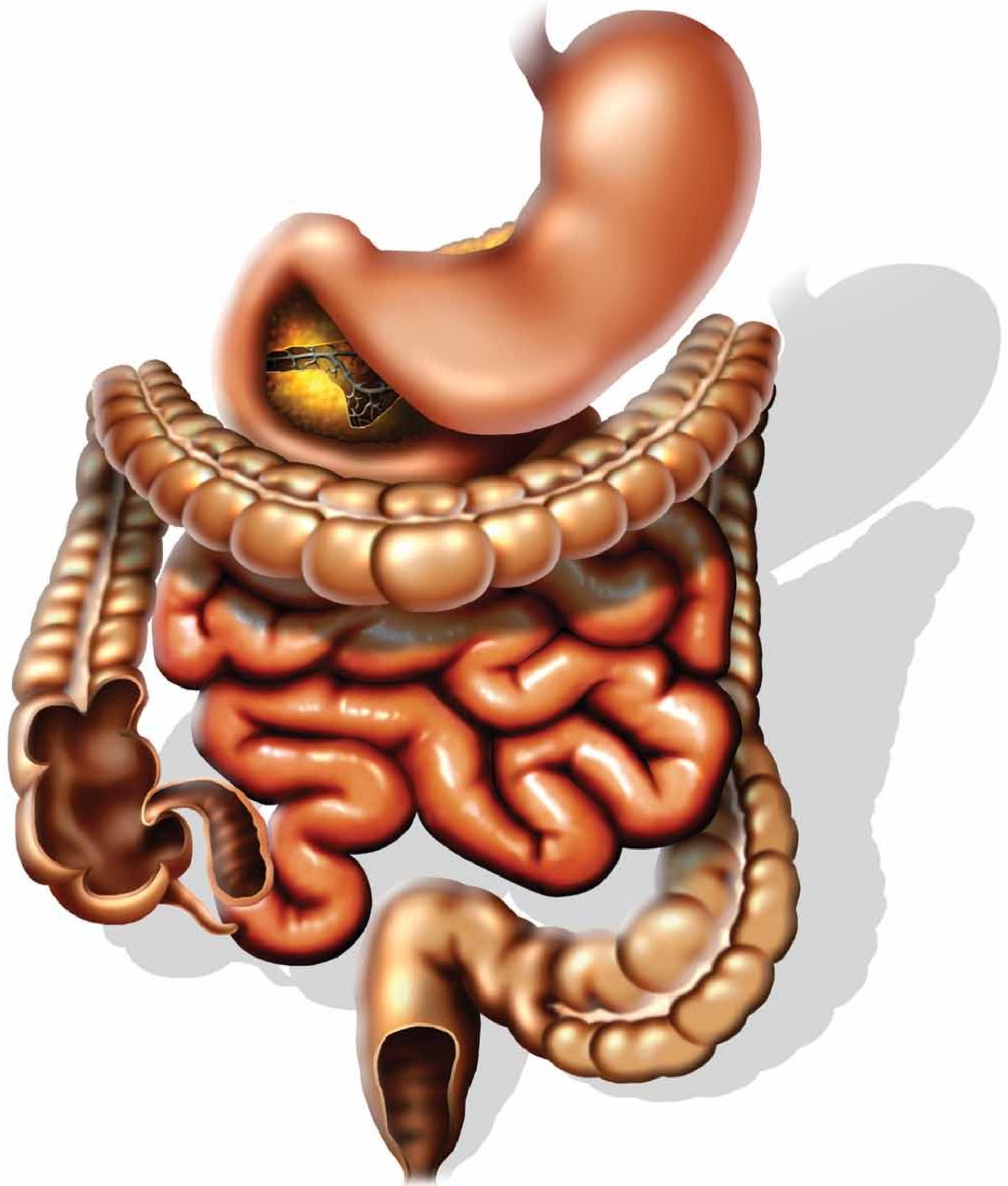
Circulatory System



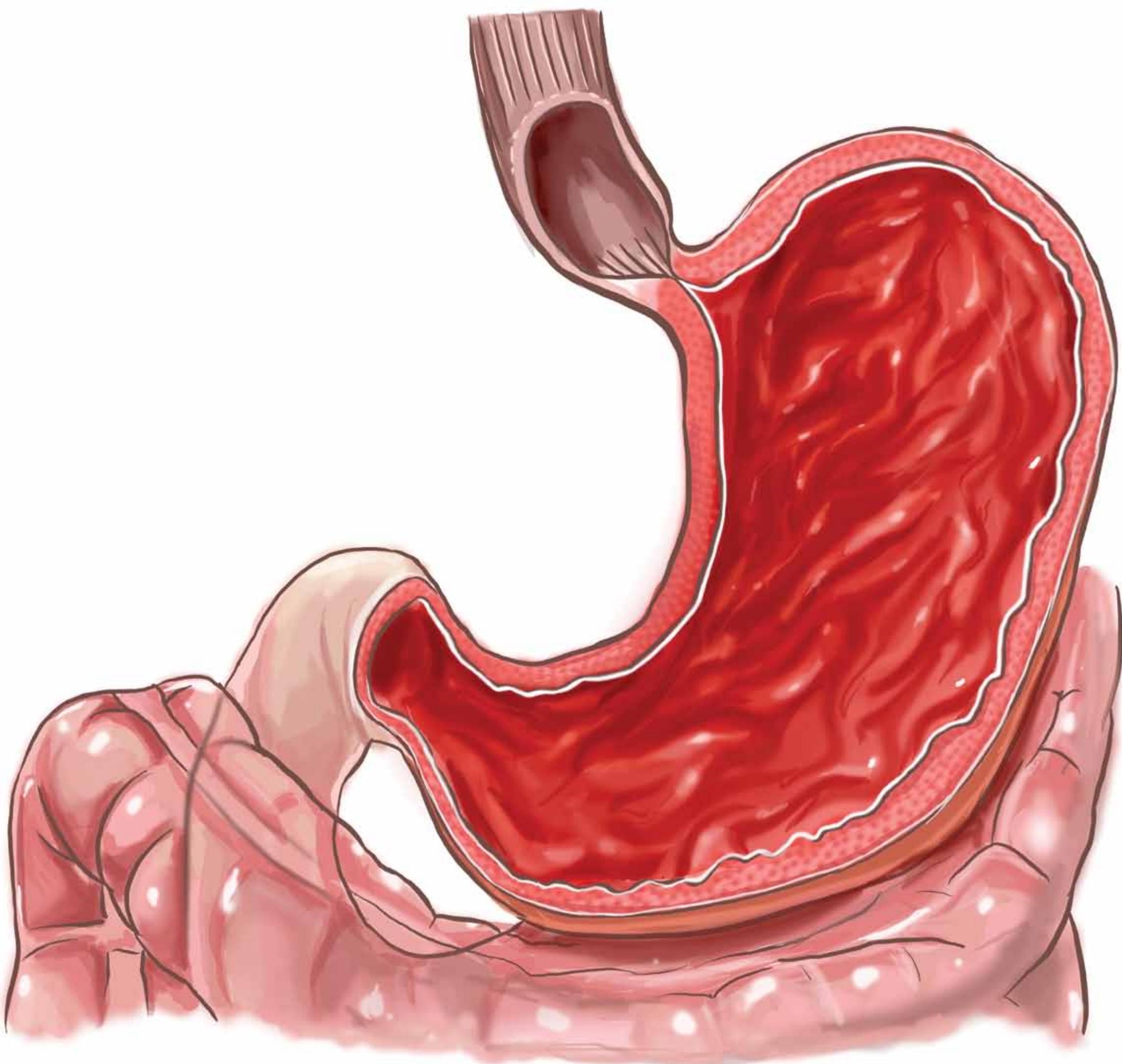
Nervous System



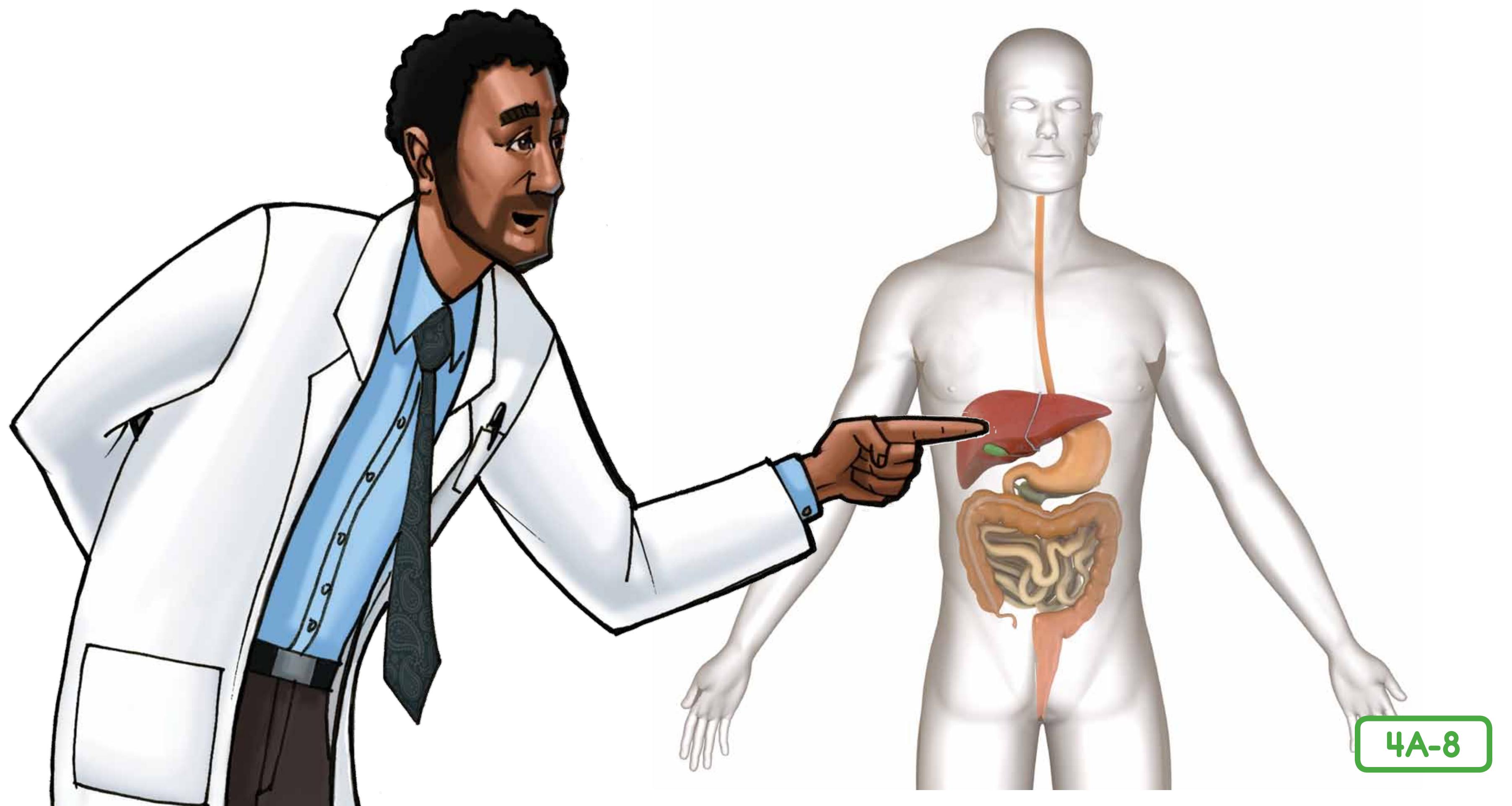
Respiratory System



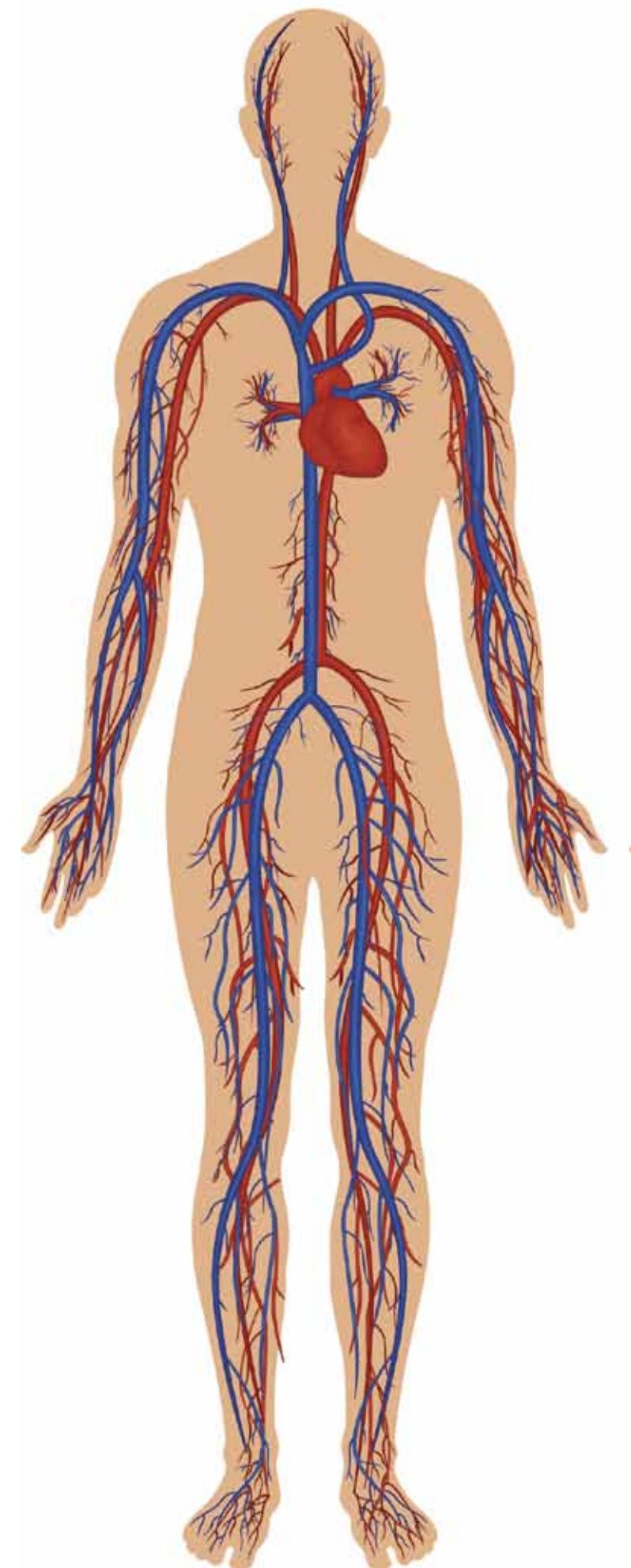
4A-6



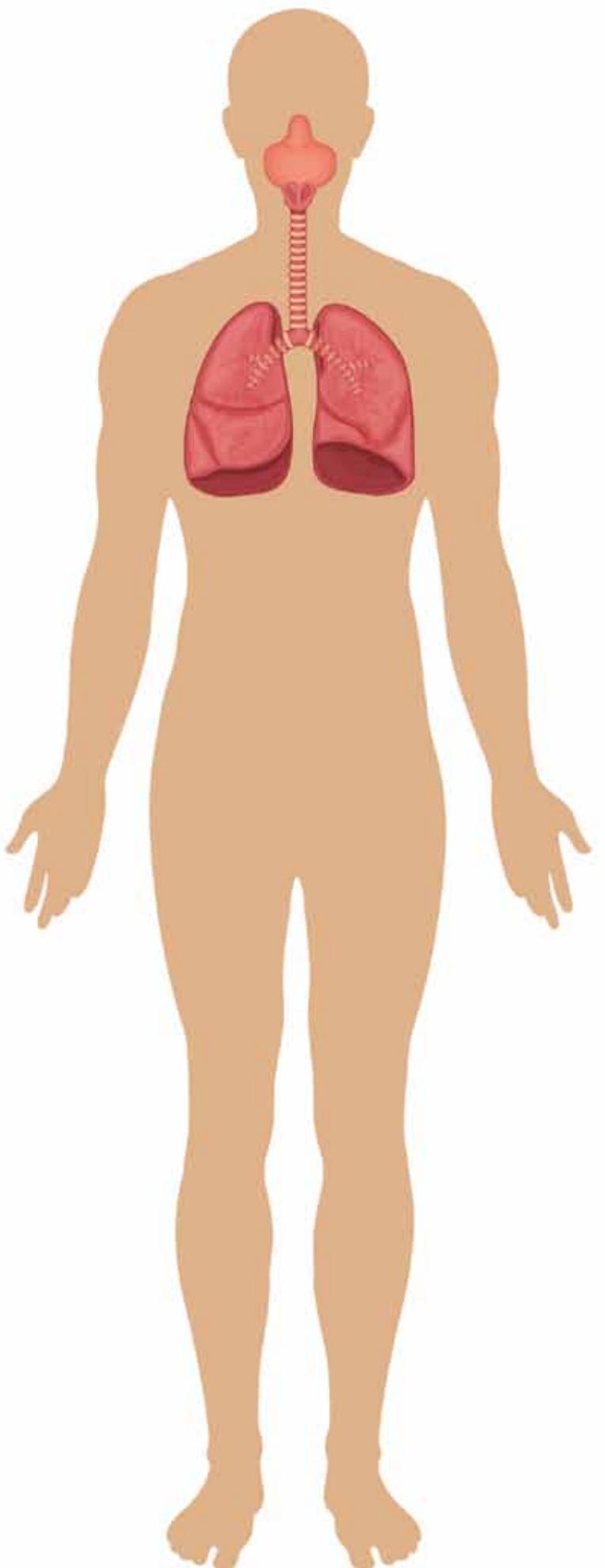
4A-7



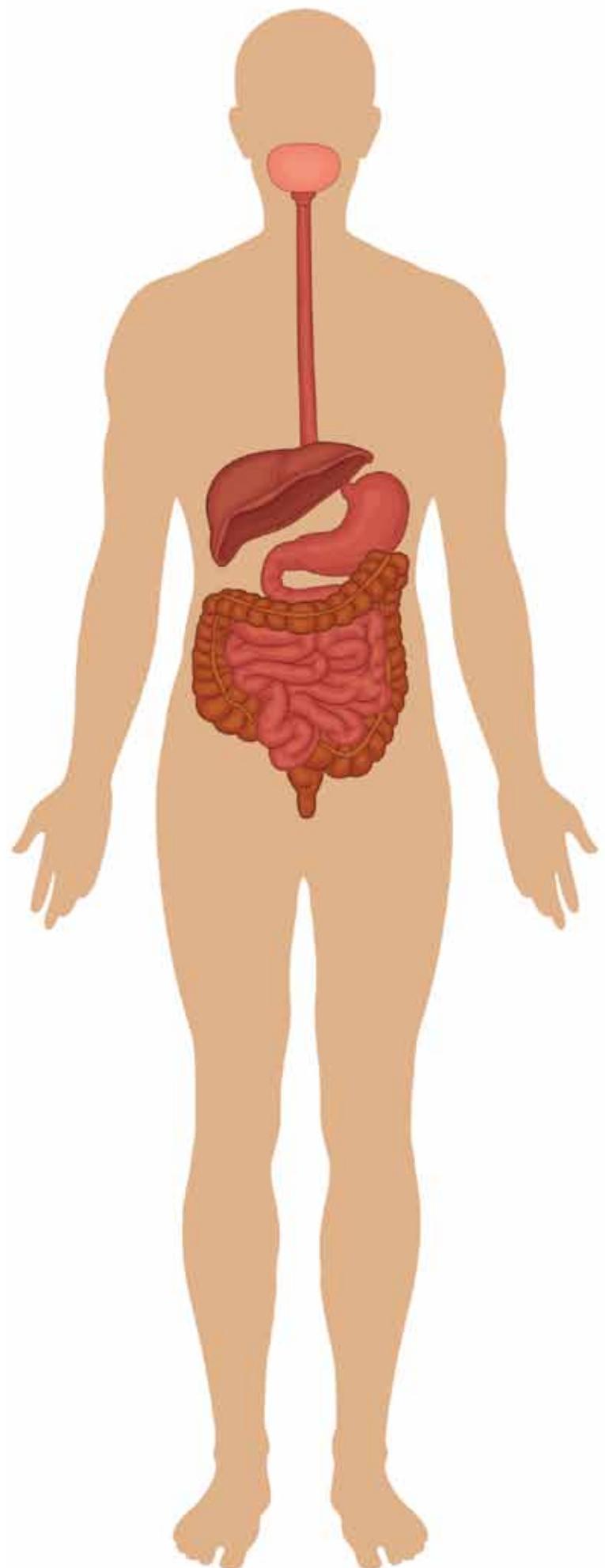
4A-8



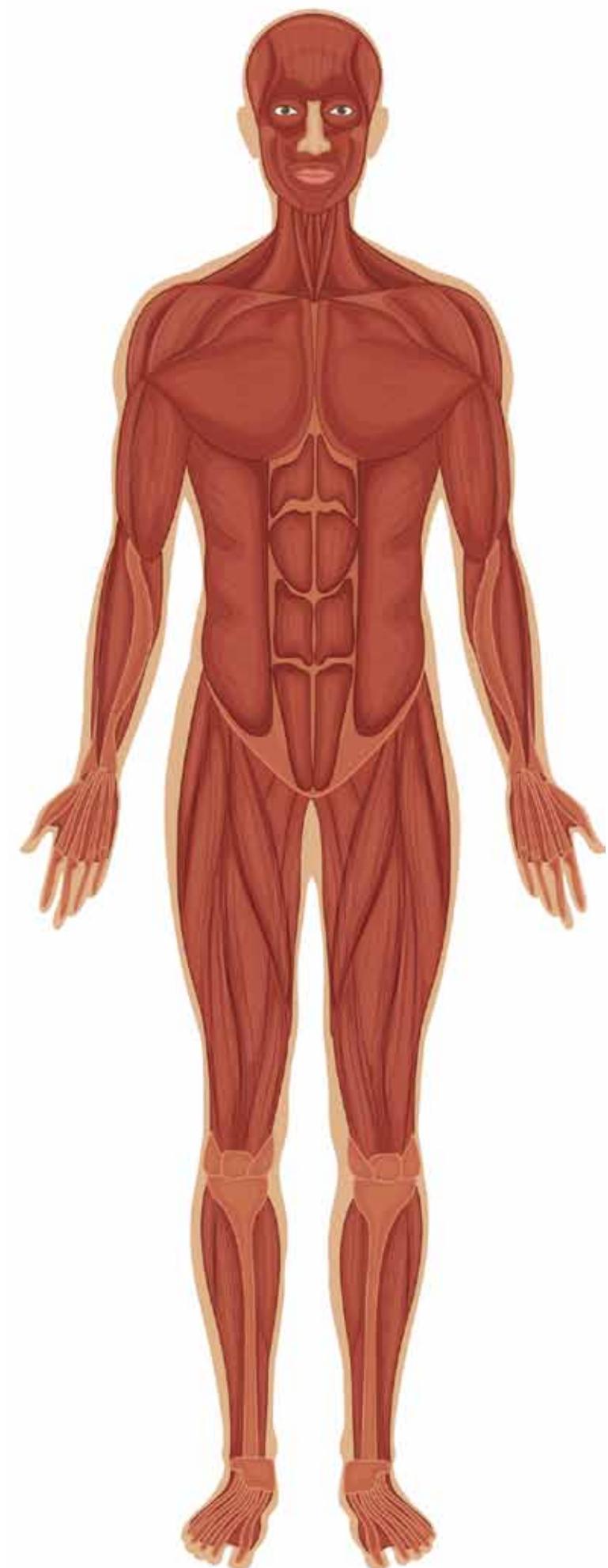
Circulatory System



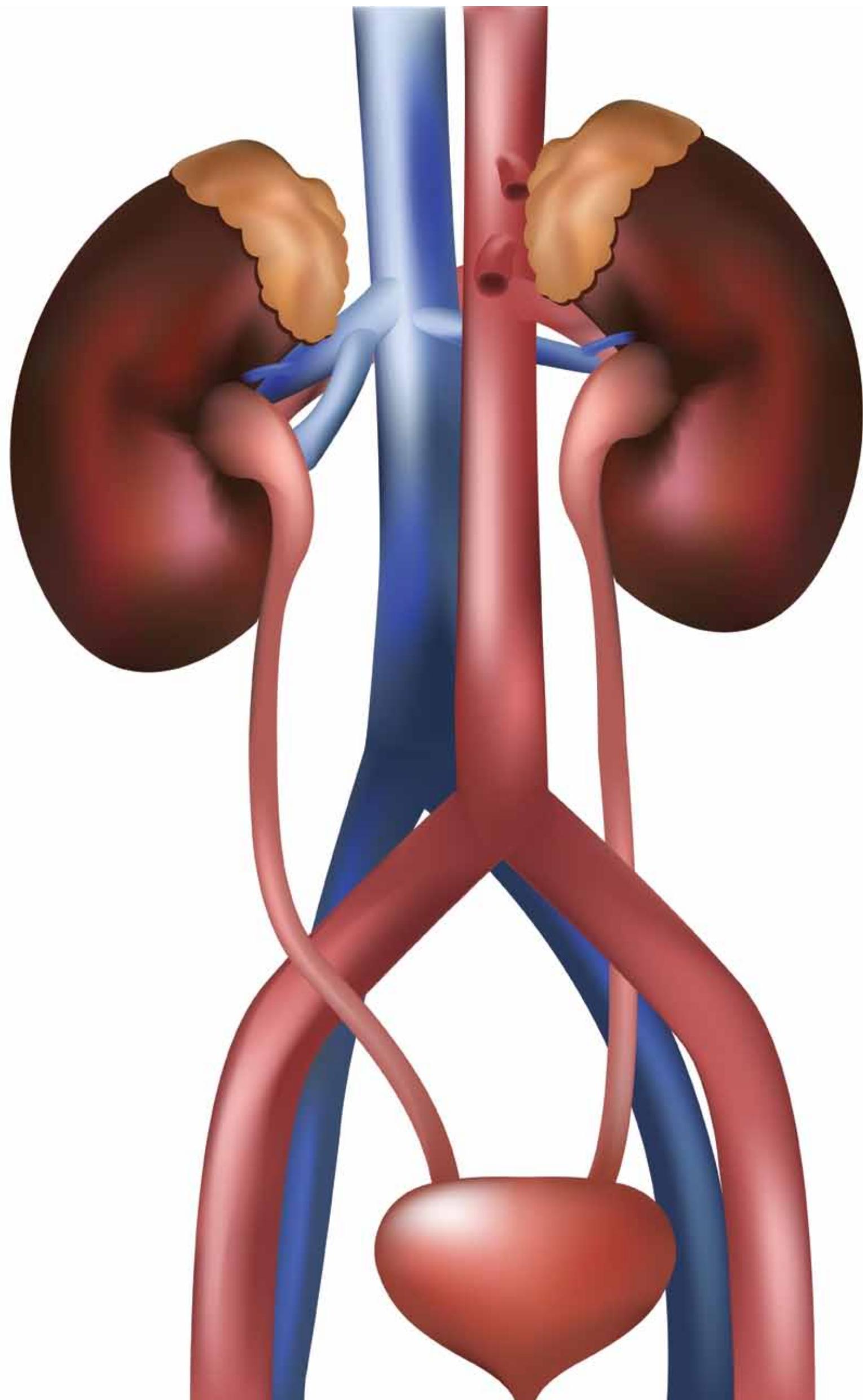
Respiratory System



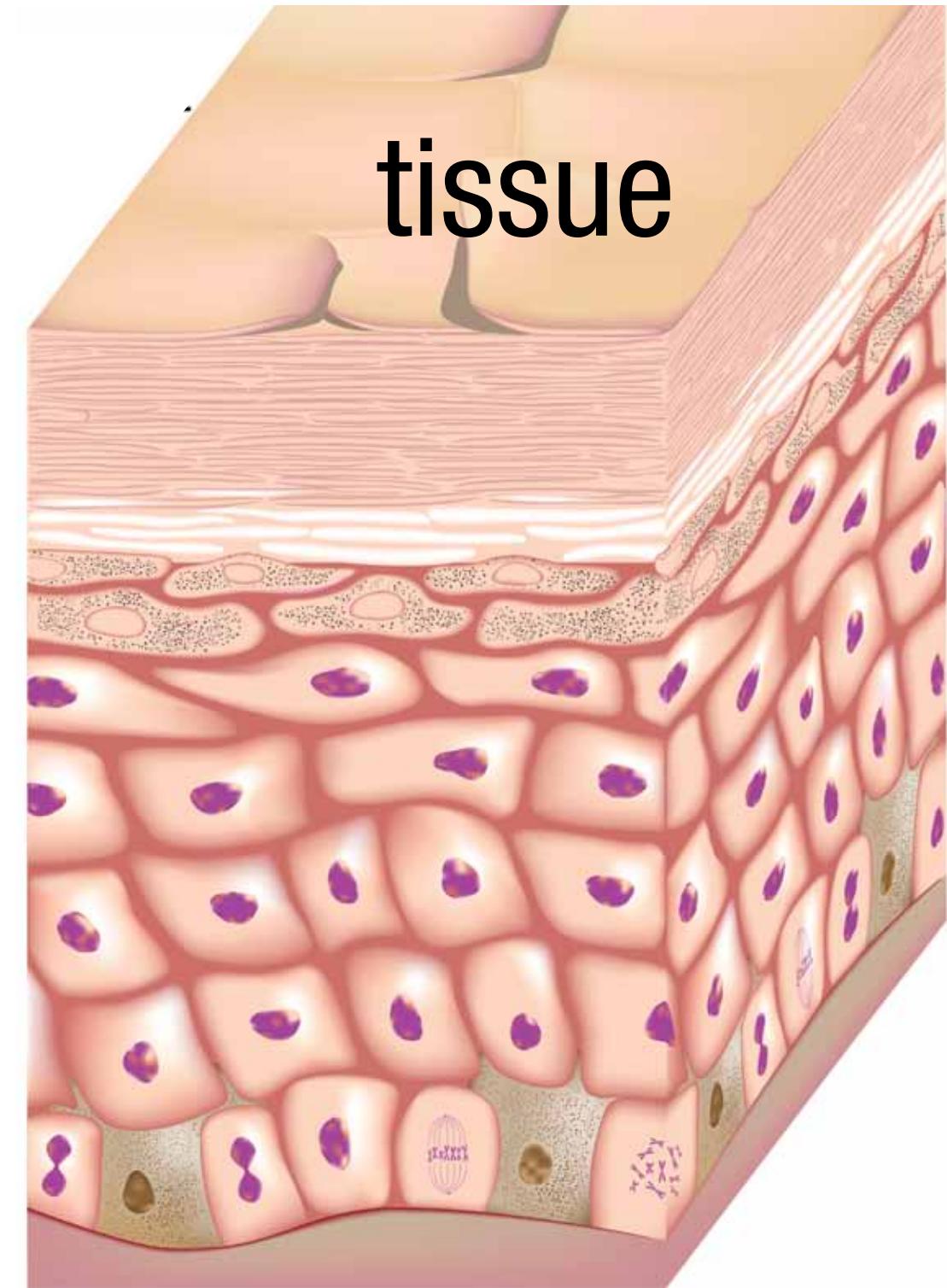
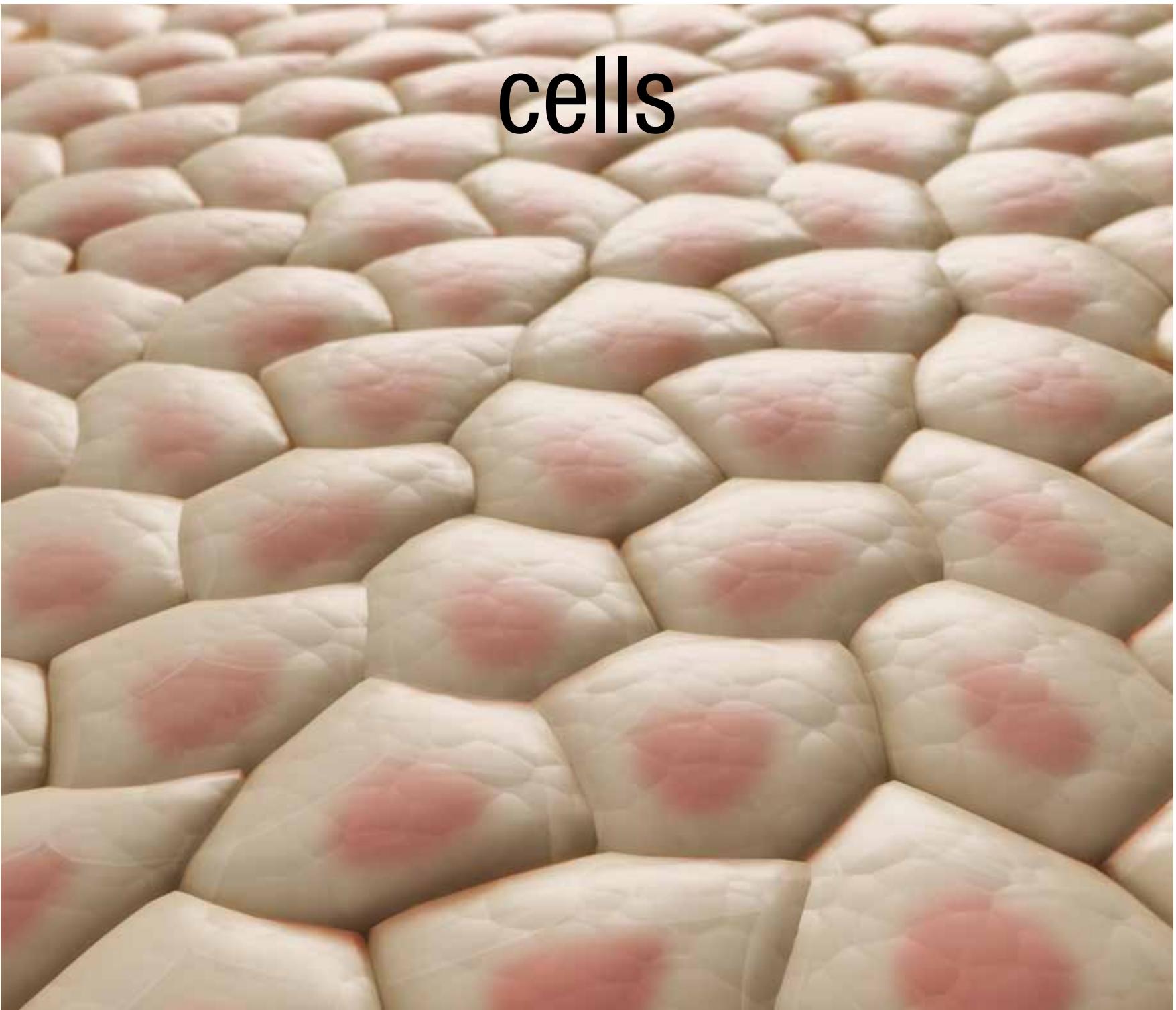
Digestive System

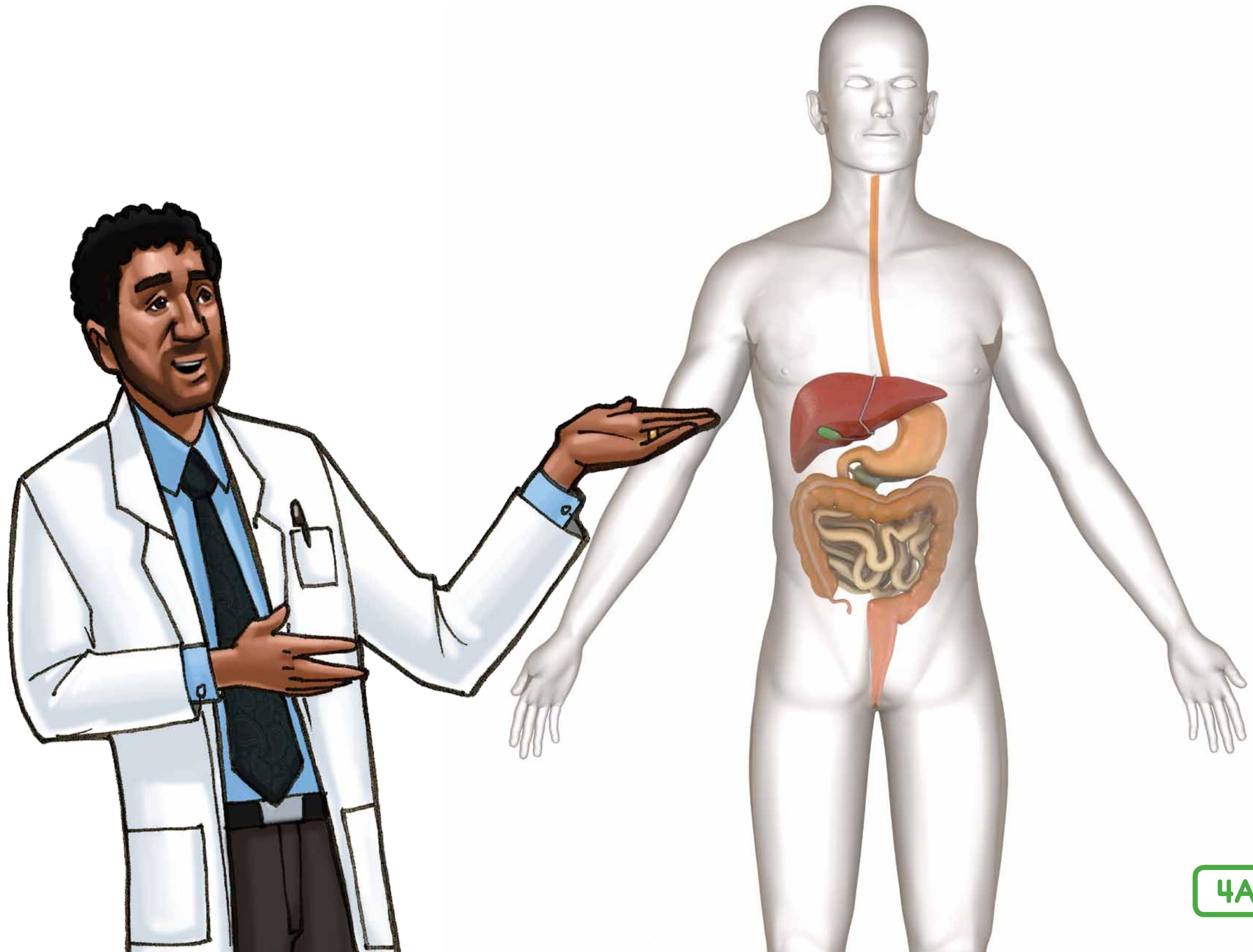


Muscular System

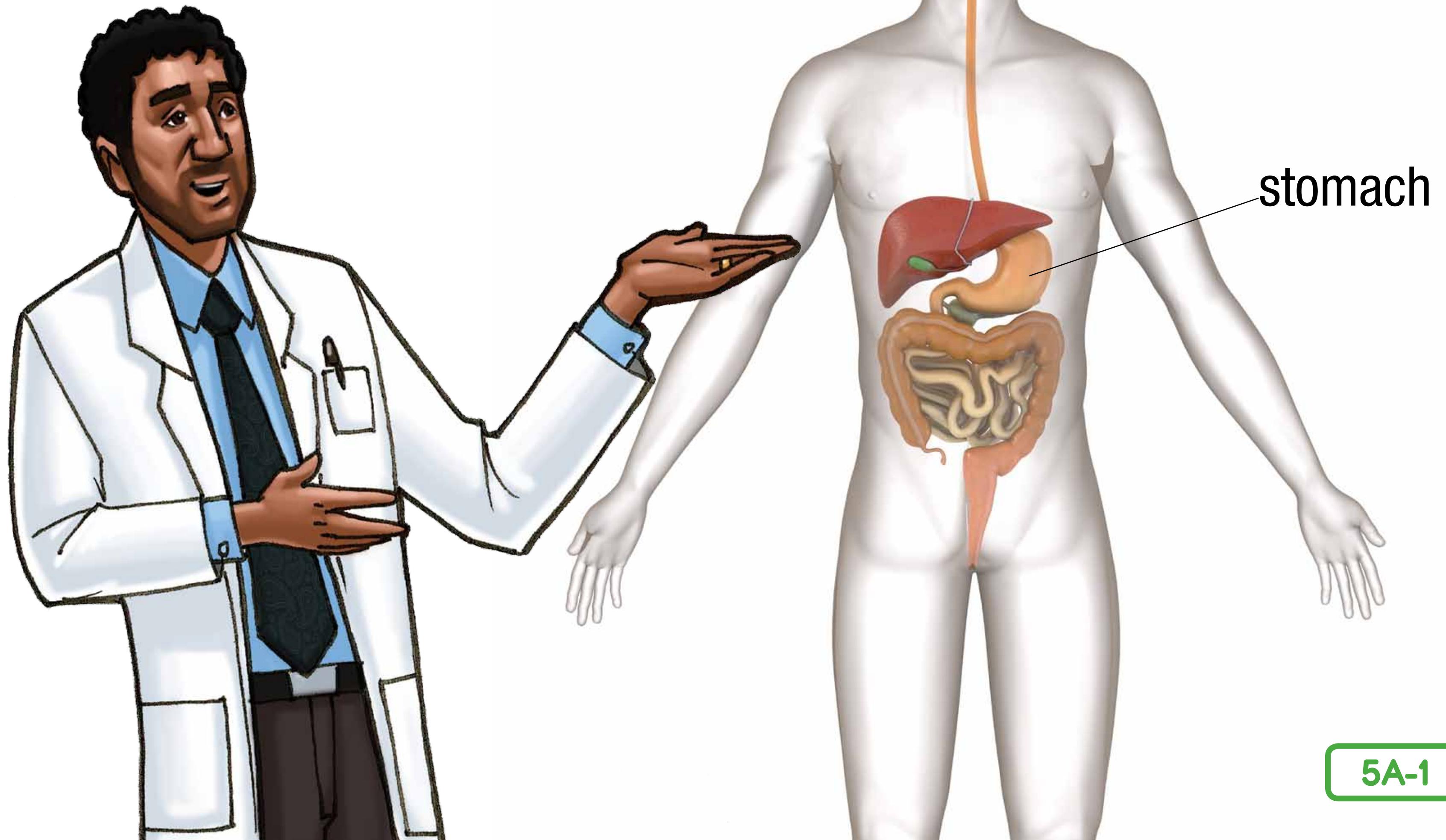


4A-10

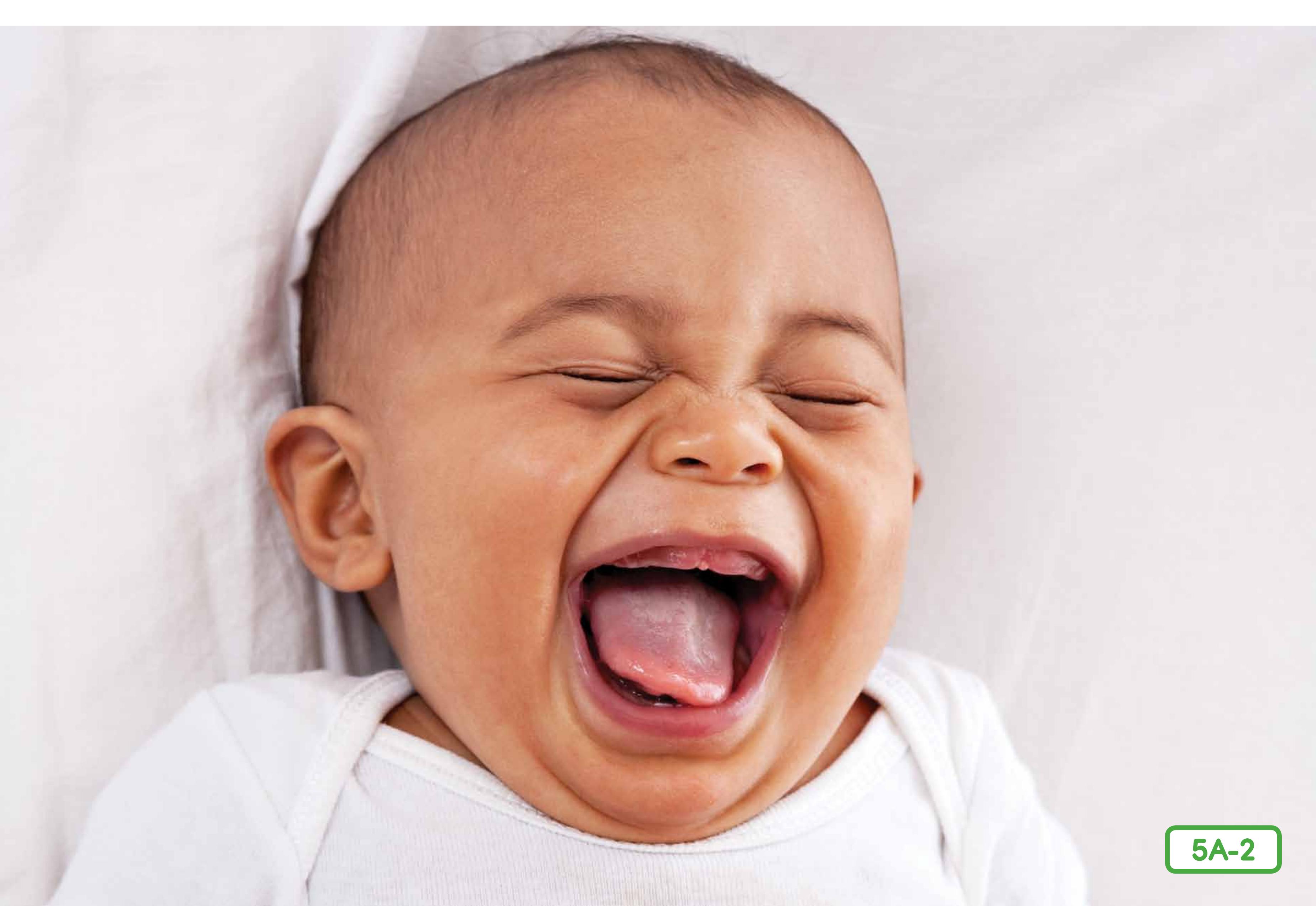




4A-12



5A-1

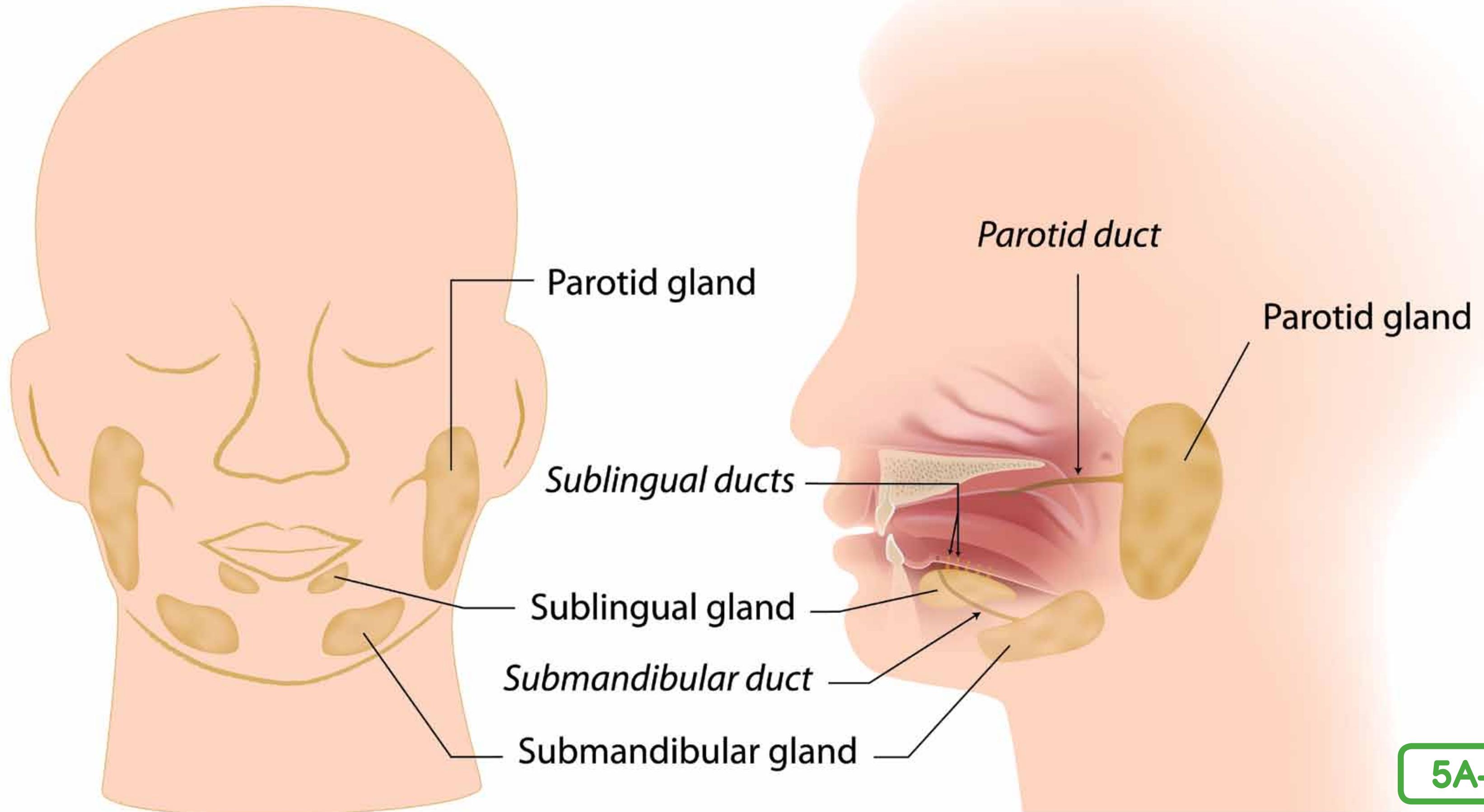


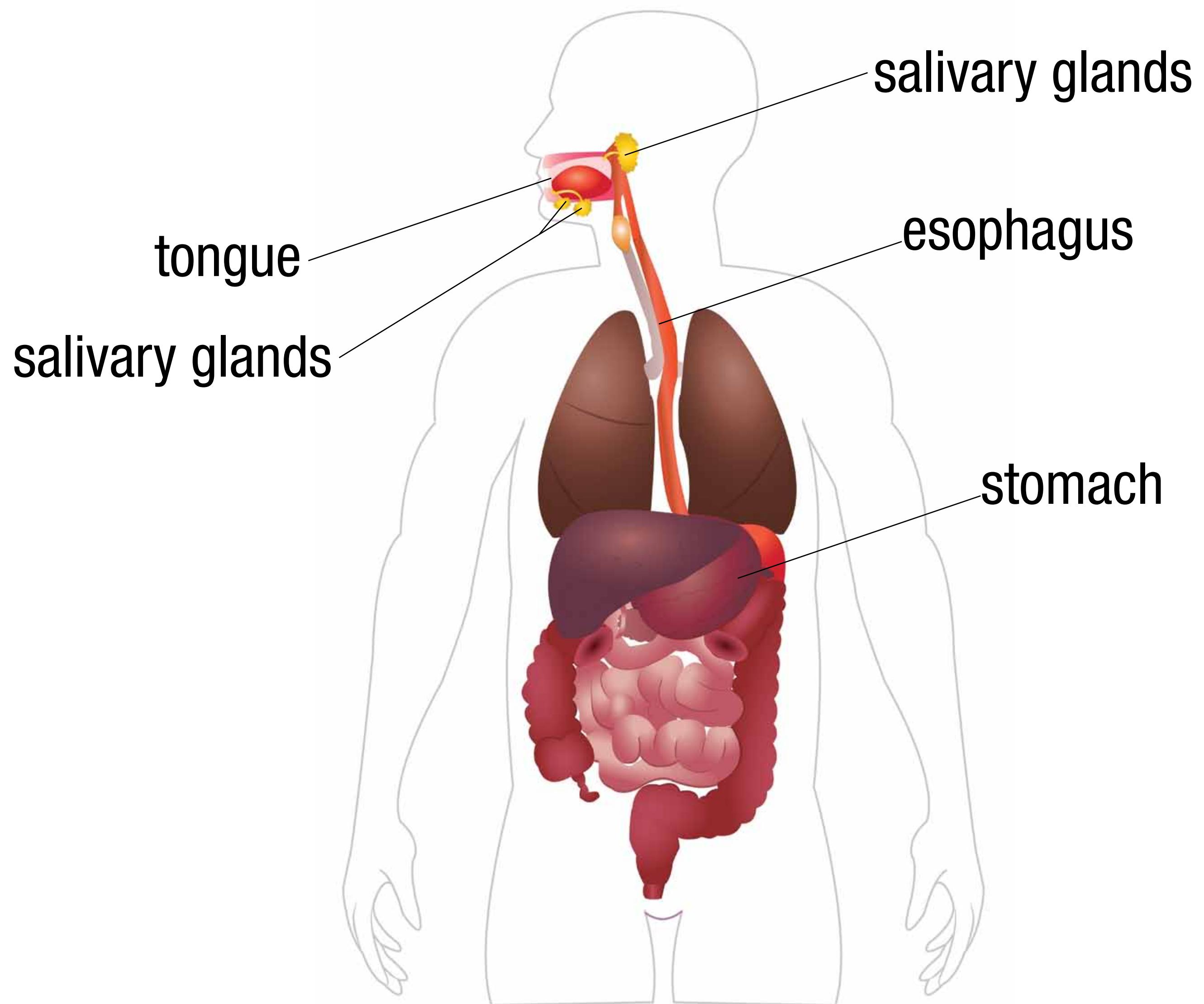
5A-2

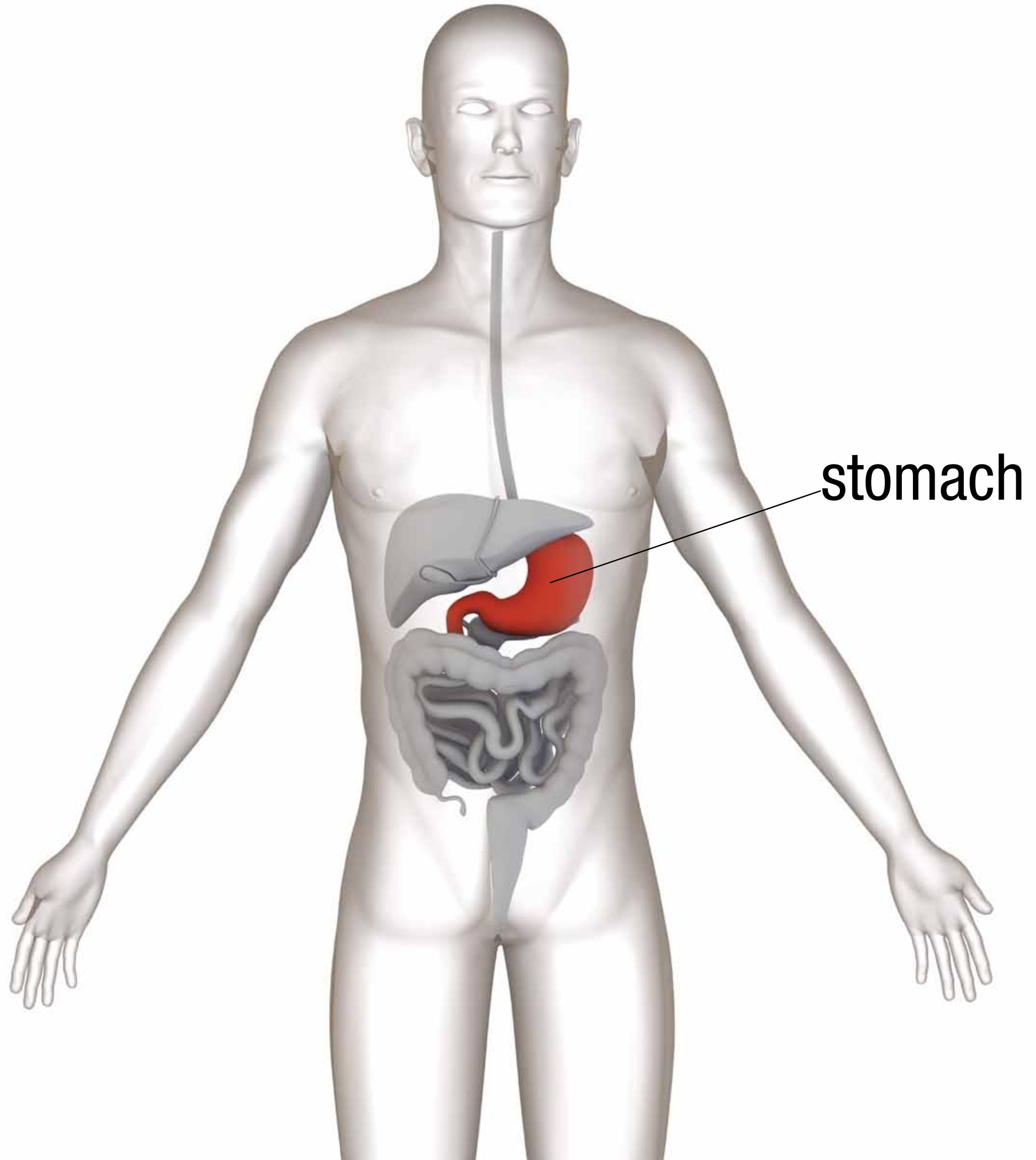


5A-3

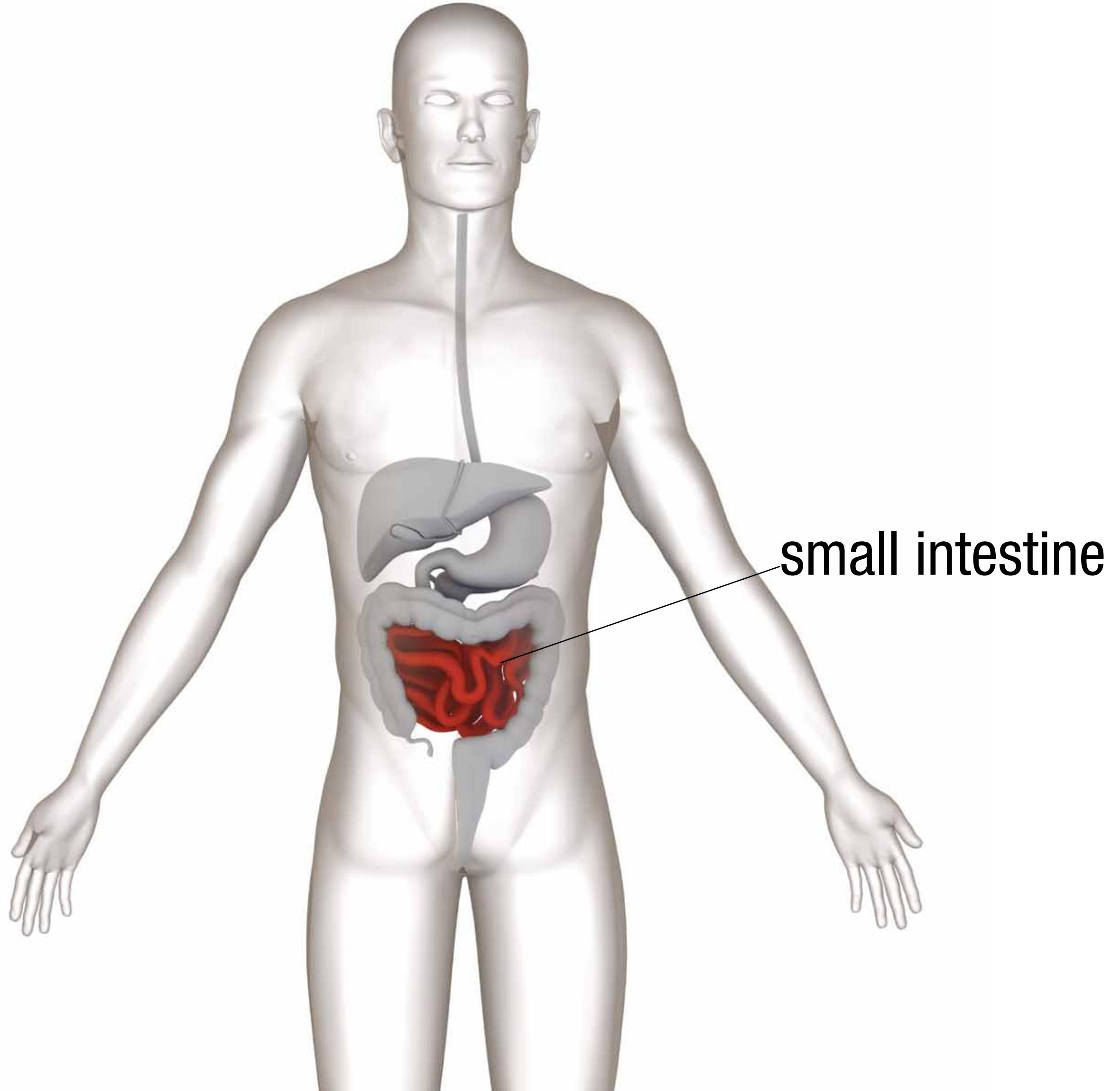
# The Salivary Glands





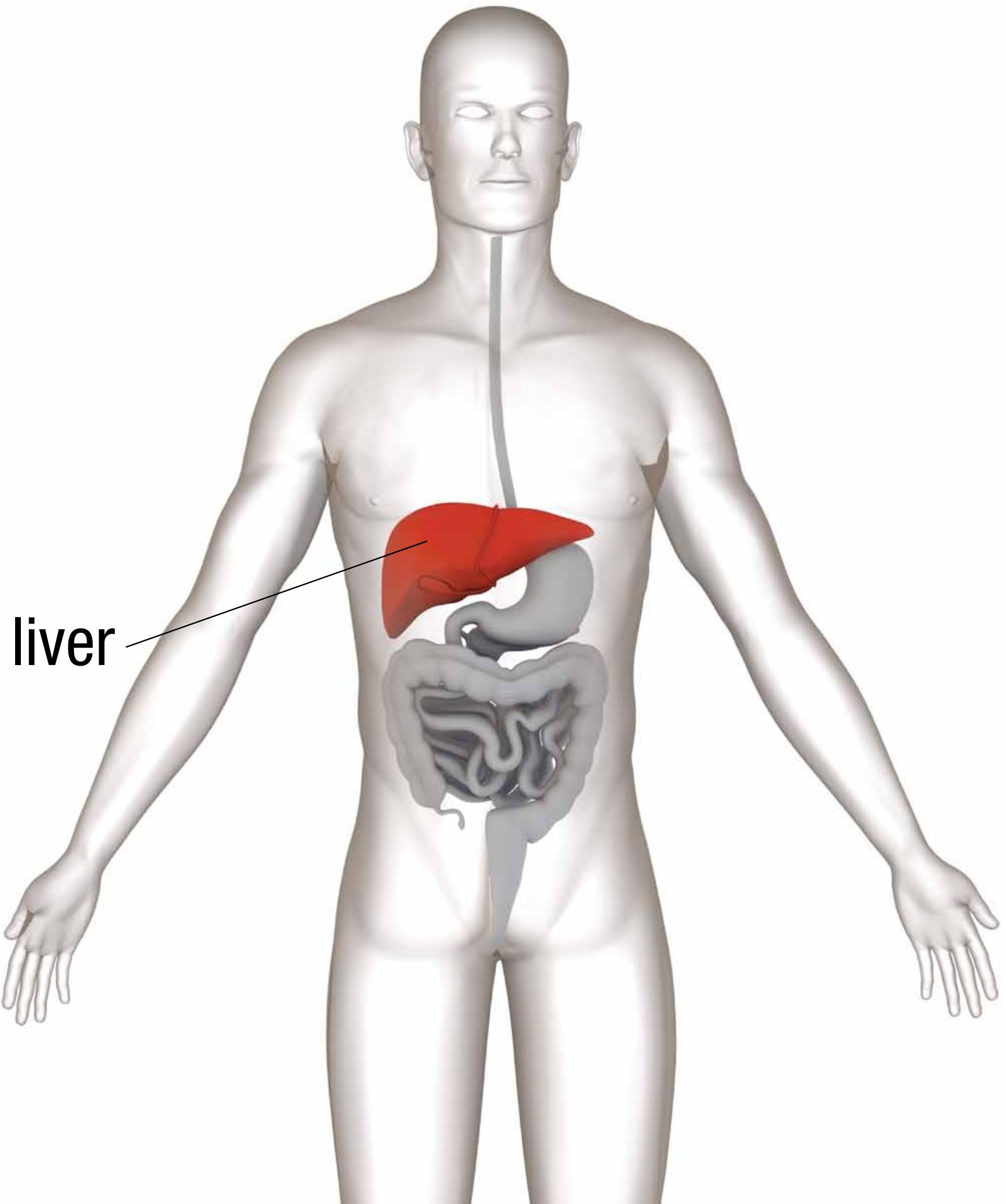


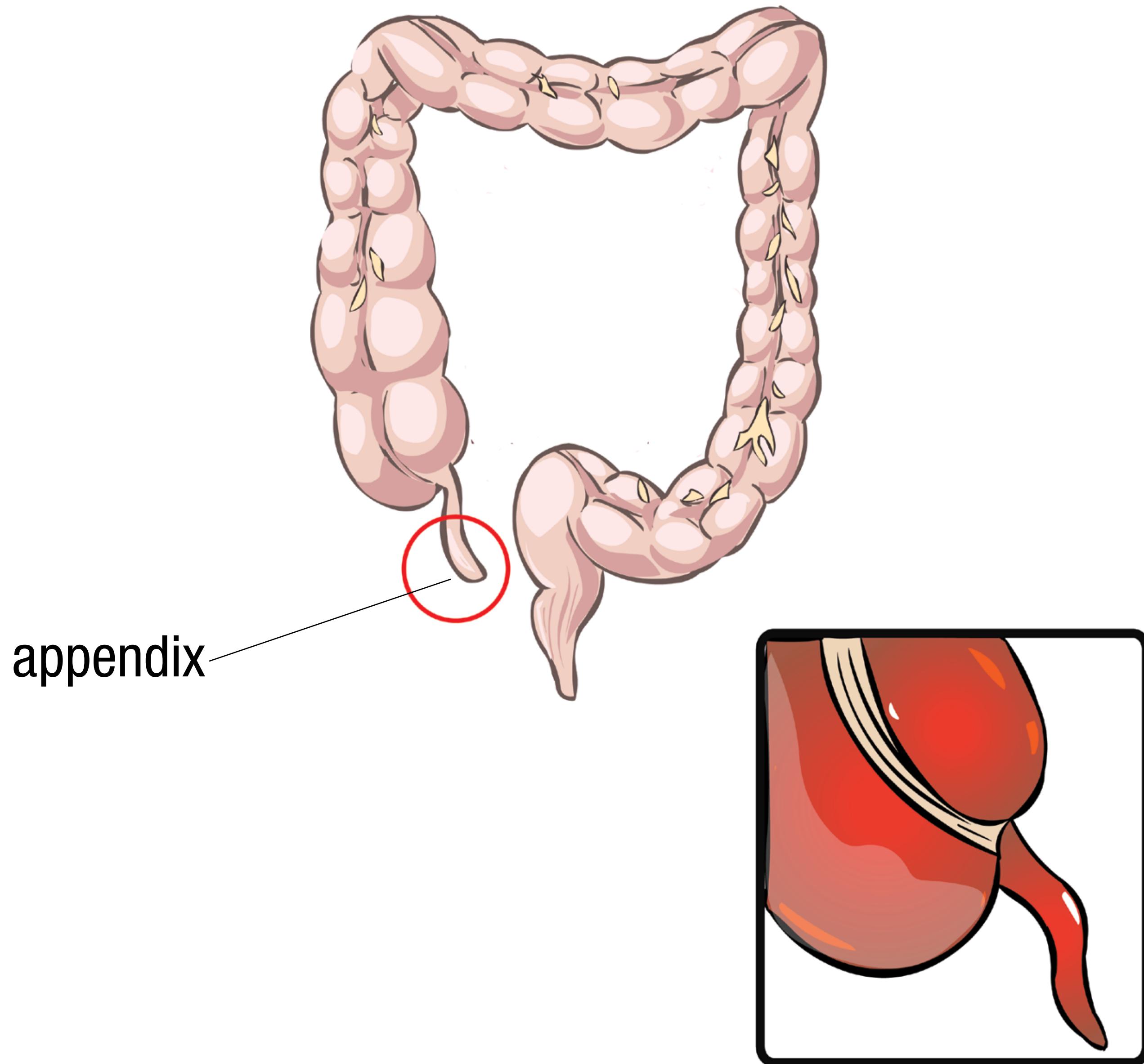
5A-6



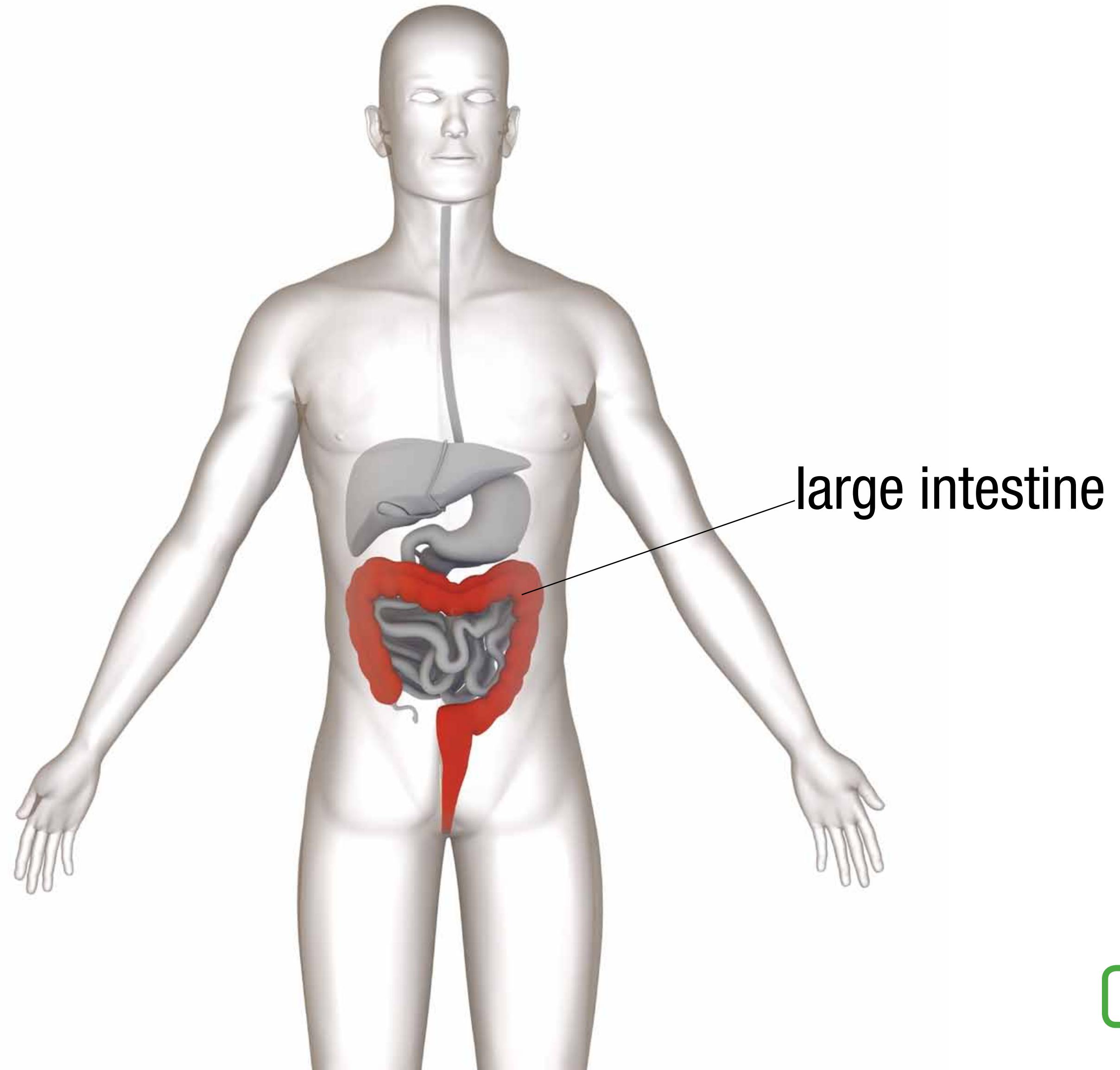
# cross-section of the small intestine

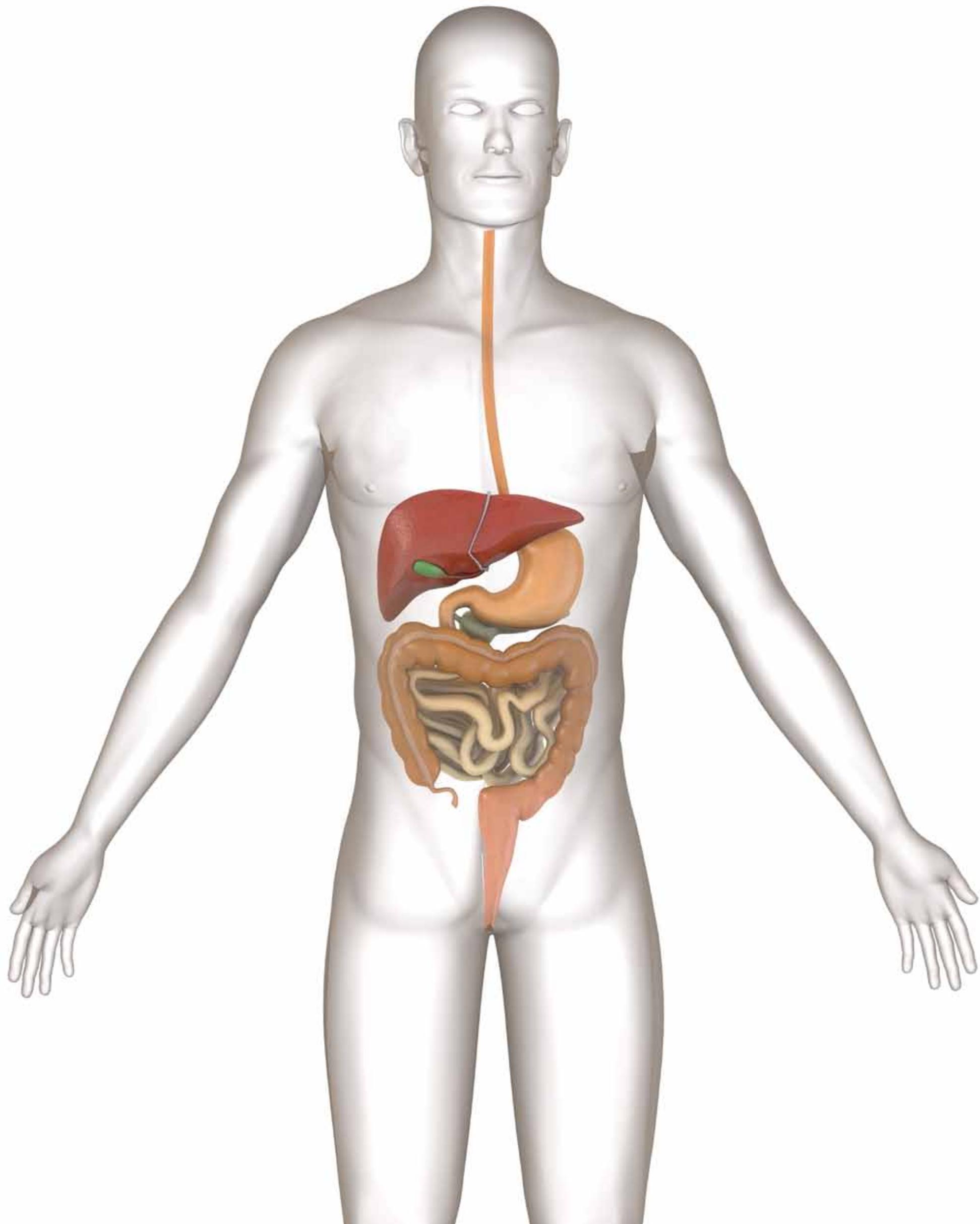




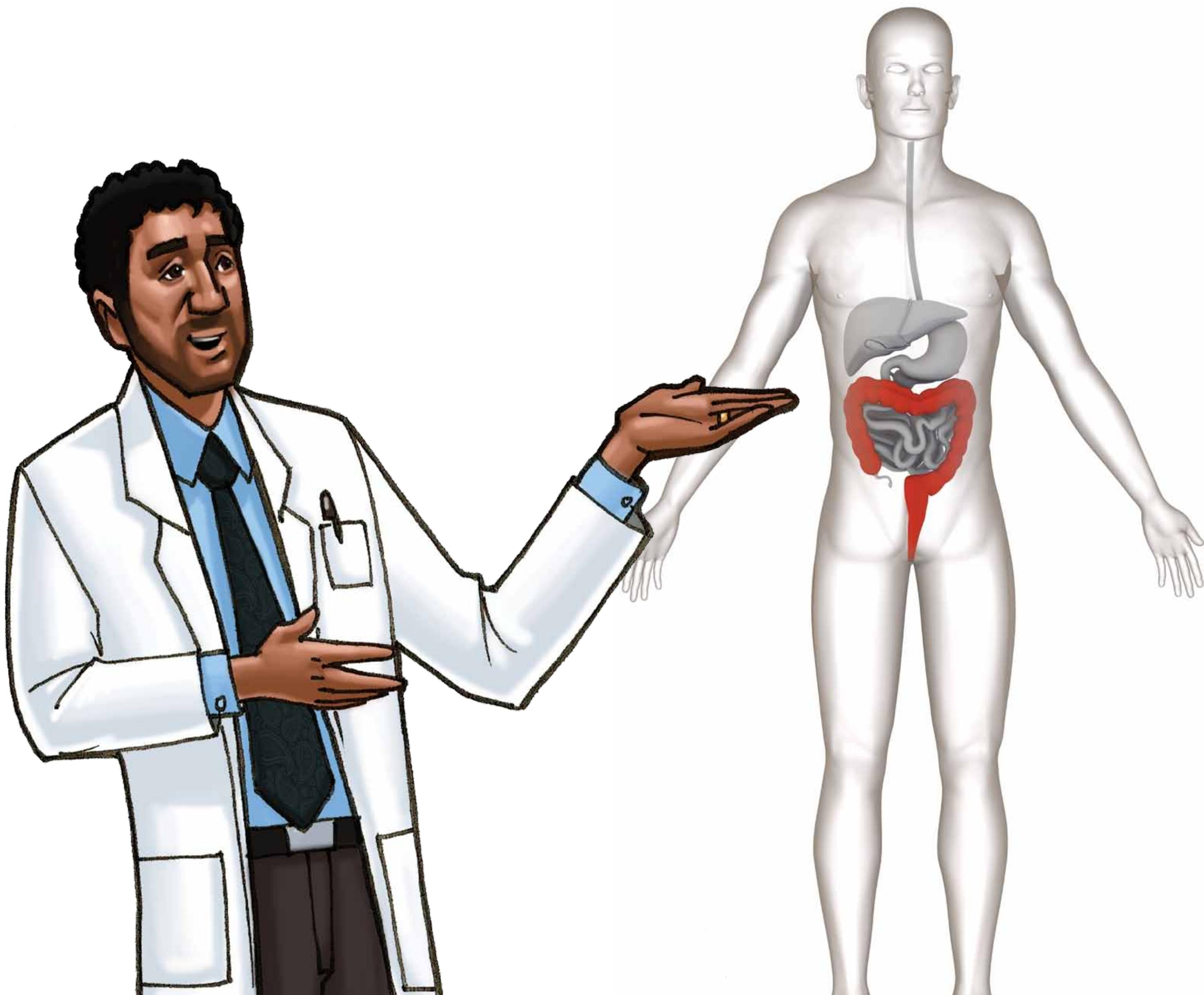


5A-10





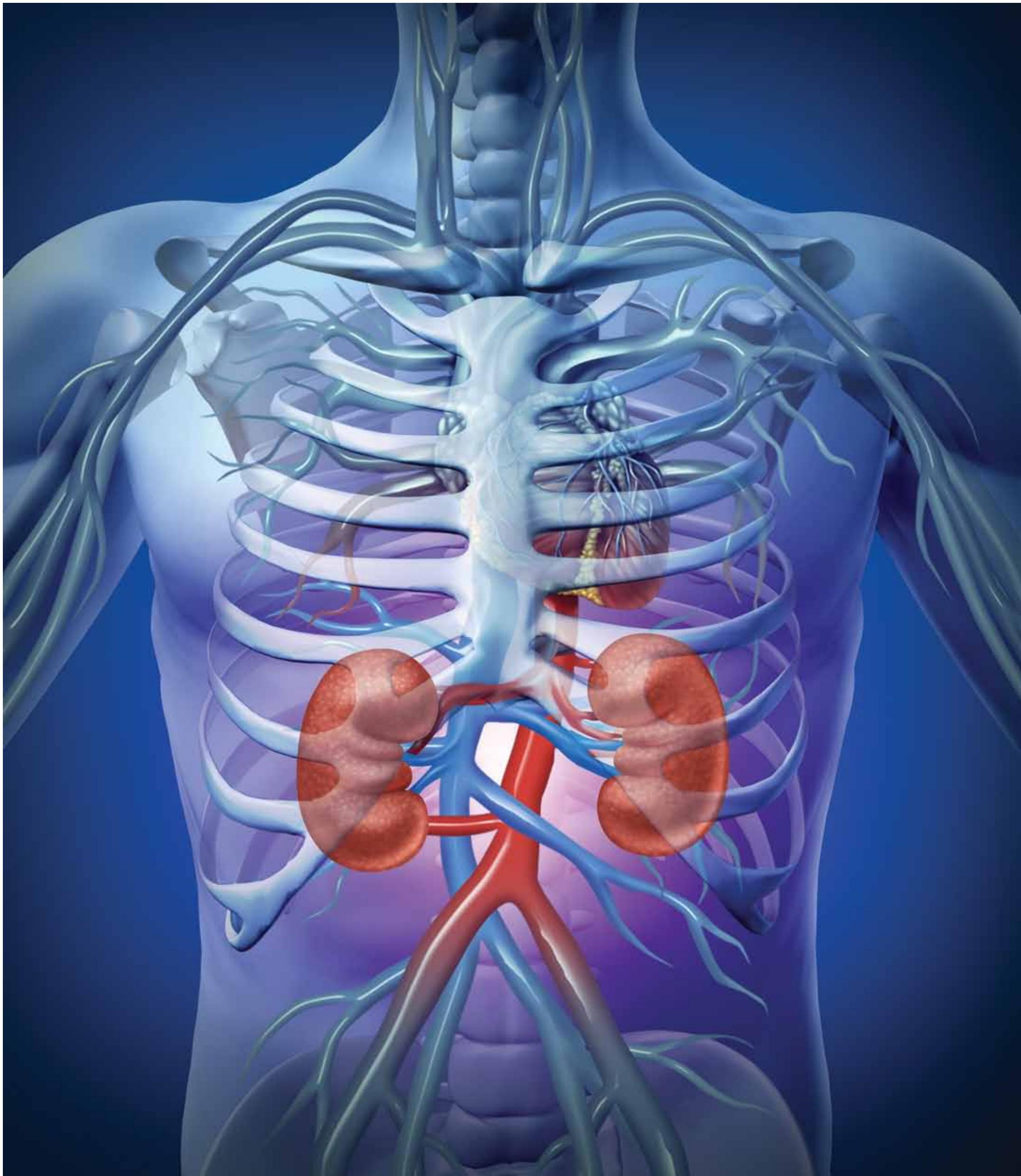
5A-12



6A-1



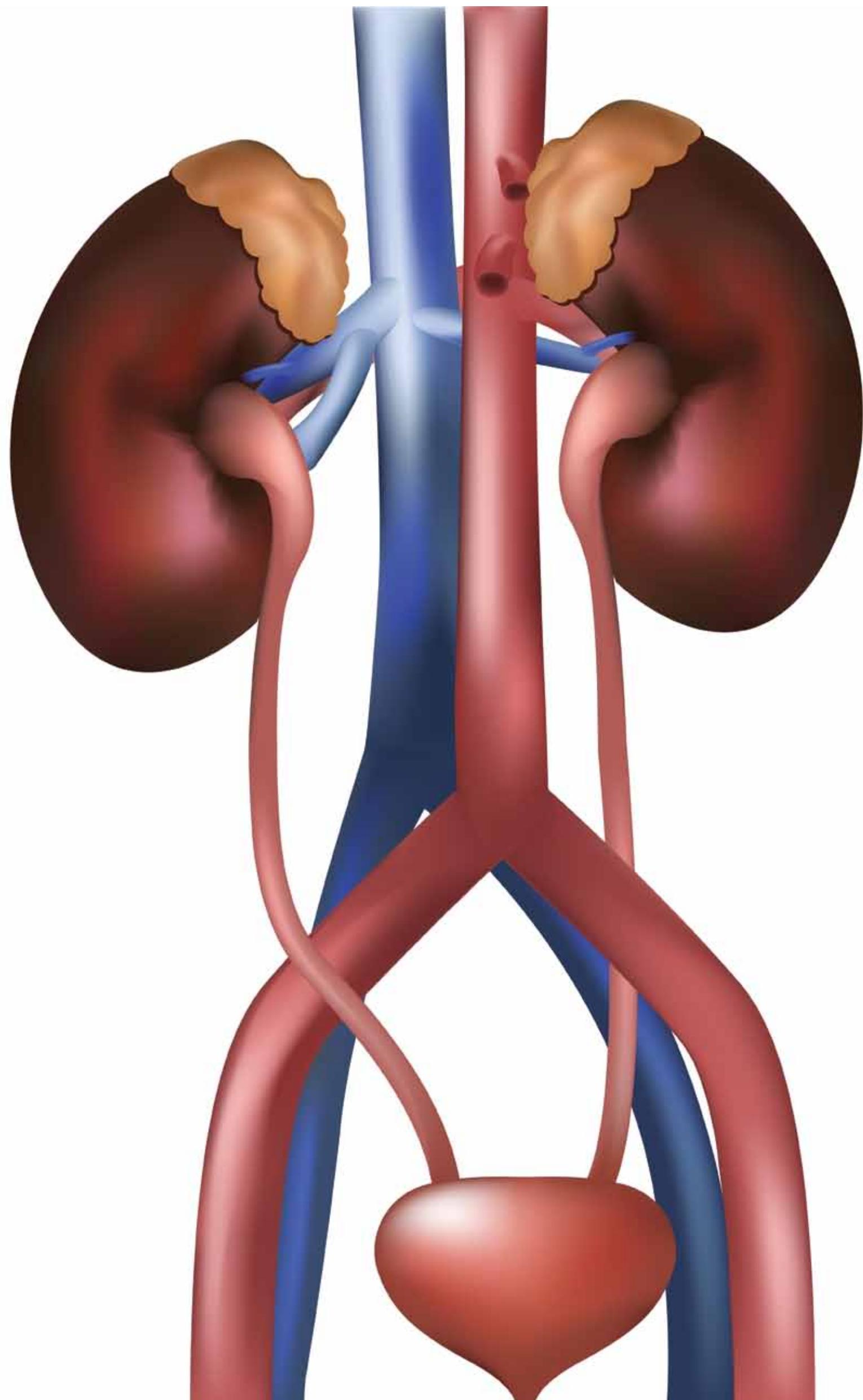
6A-2



6A-3



6A-4



6A-5



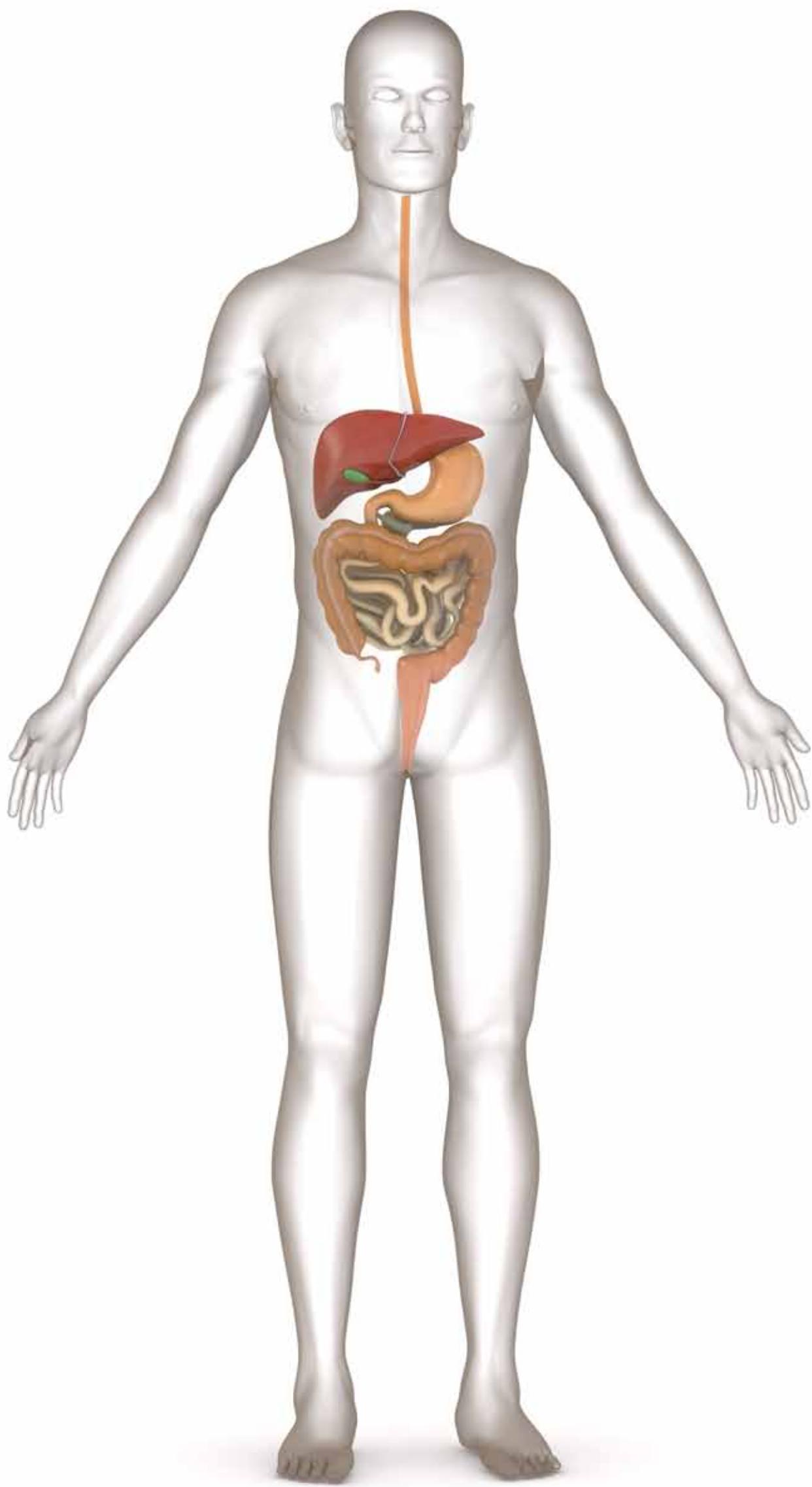
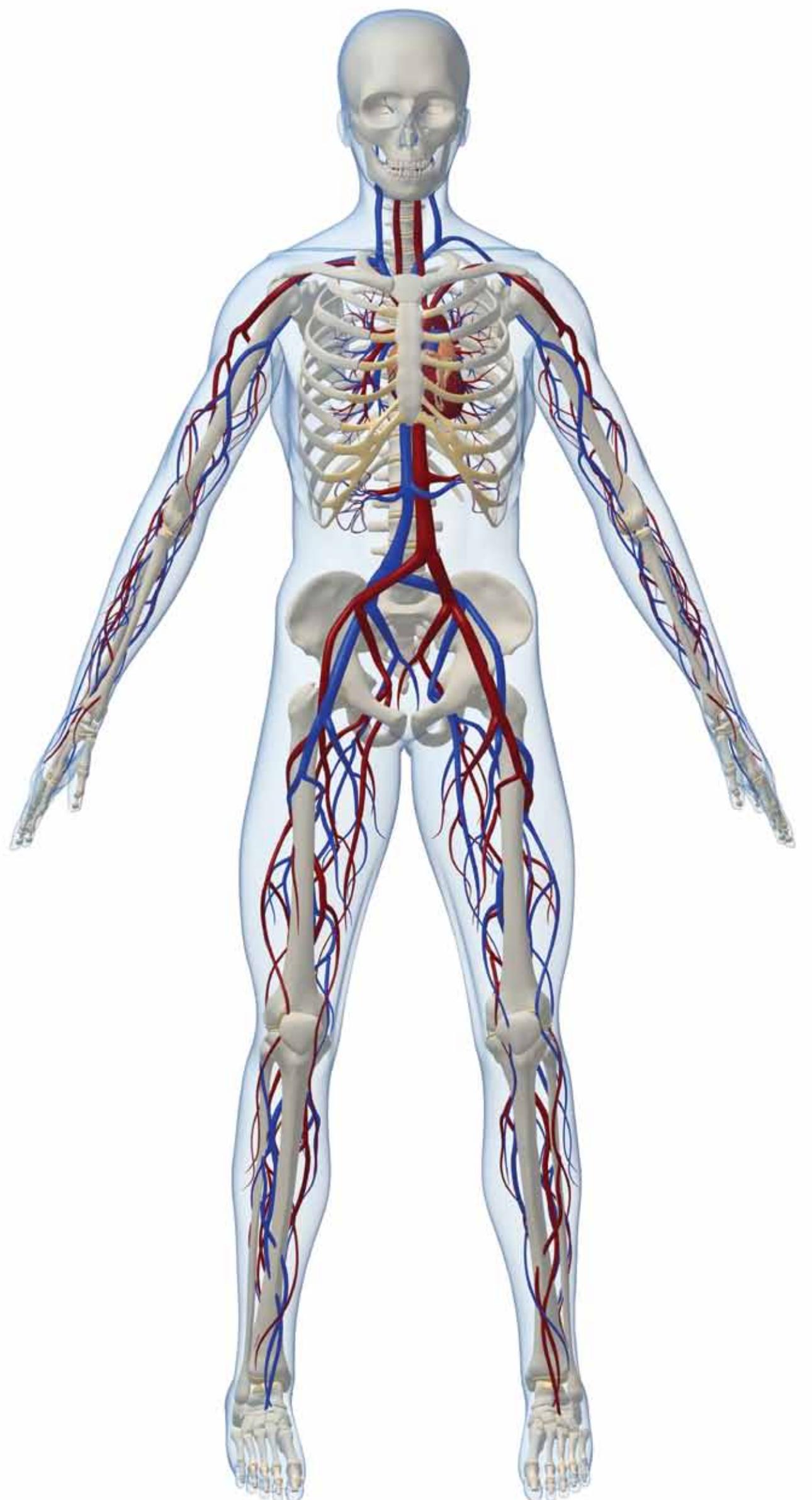
6A-6



6A-7



7A-1



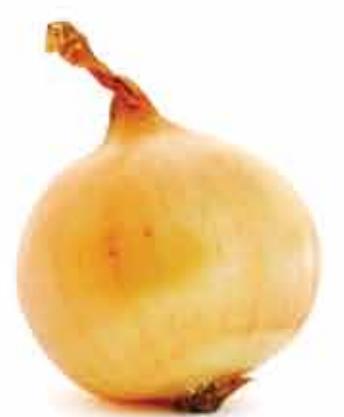
7A-2



7A-3



7A-4









7A-8

C



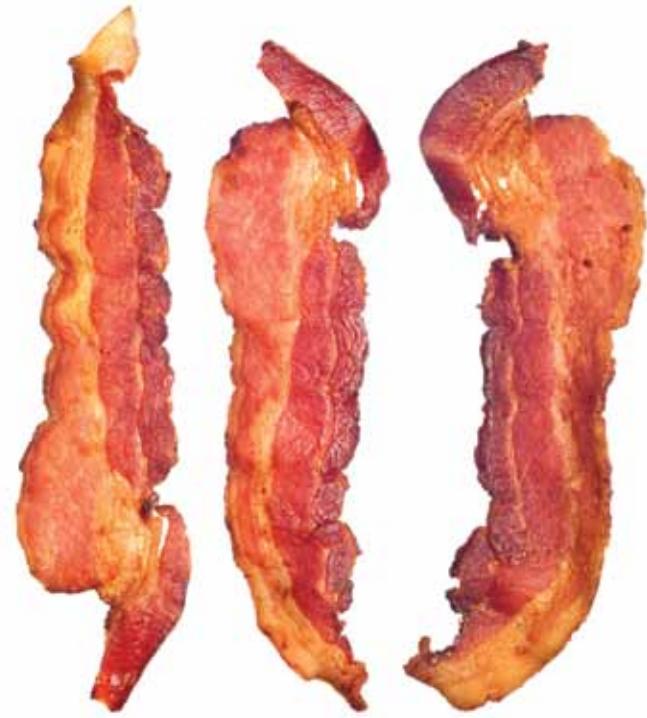
7A-9



7A-10



7A-11



7A-12



8A-1



8A-2



8A-3



8A-4

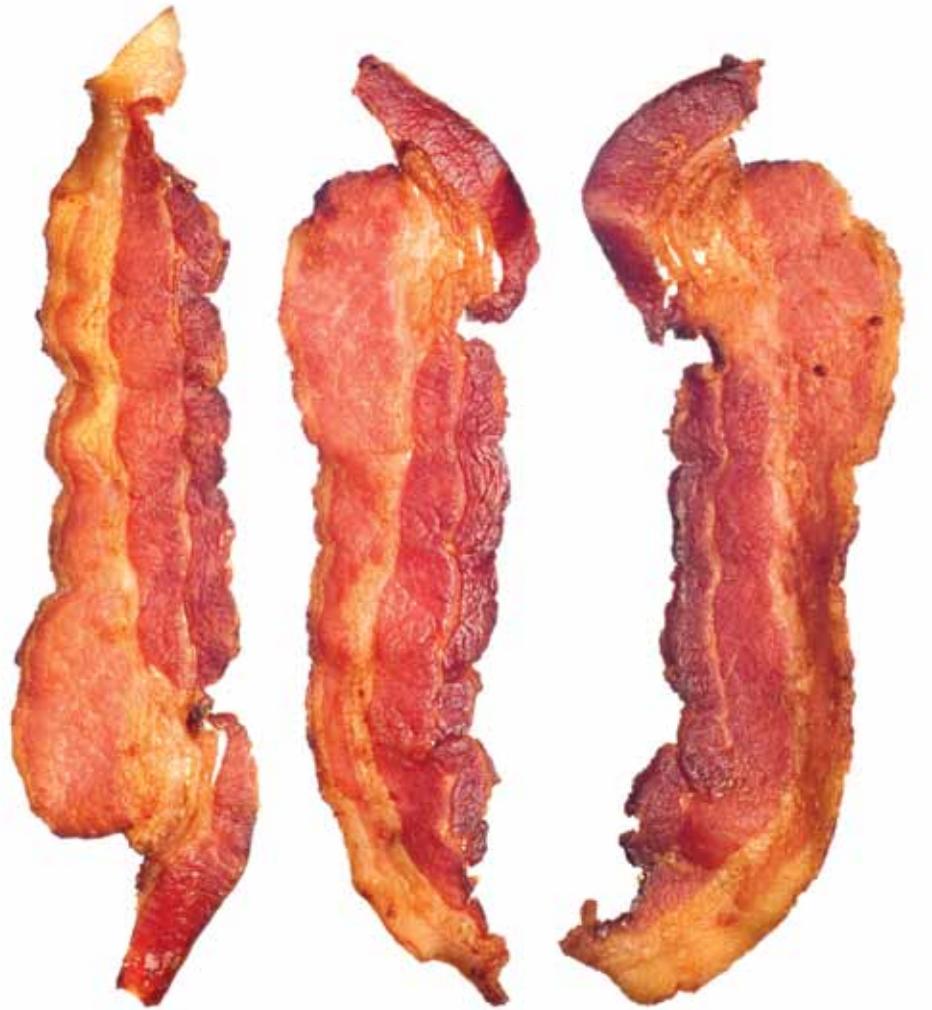


8A-5



8A-6



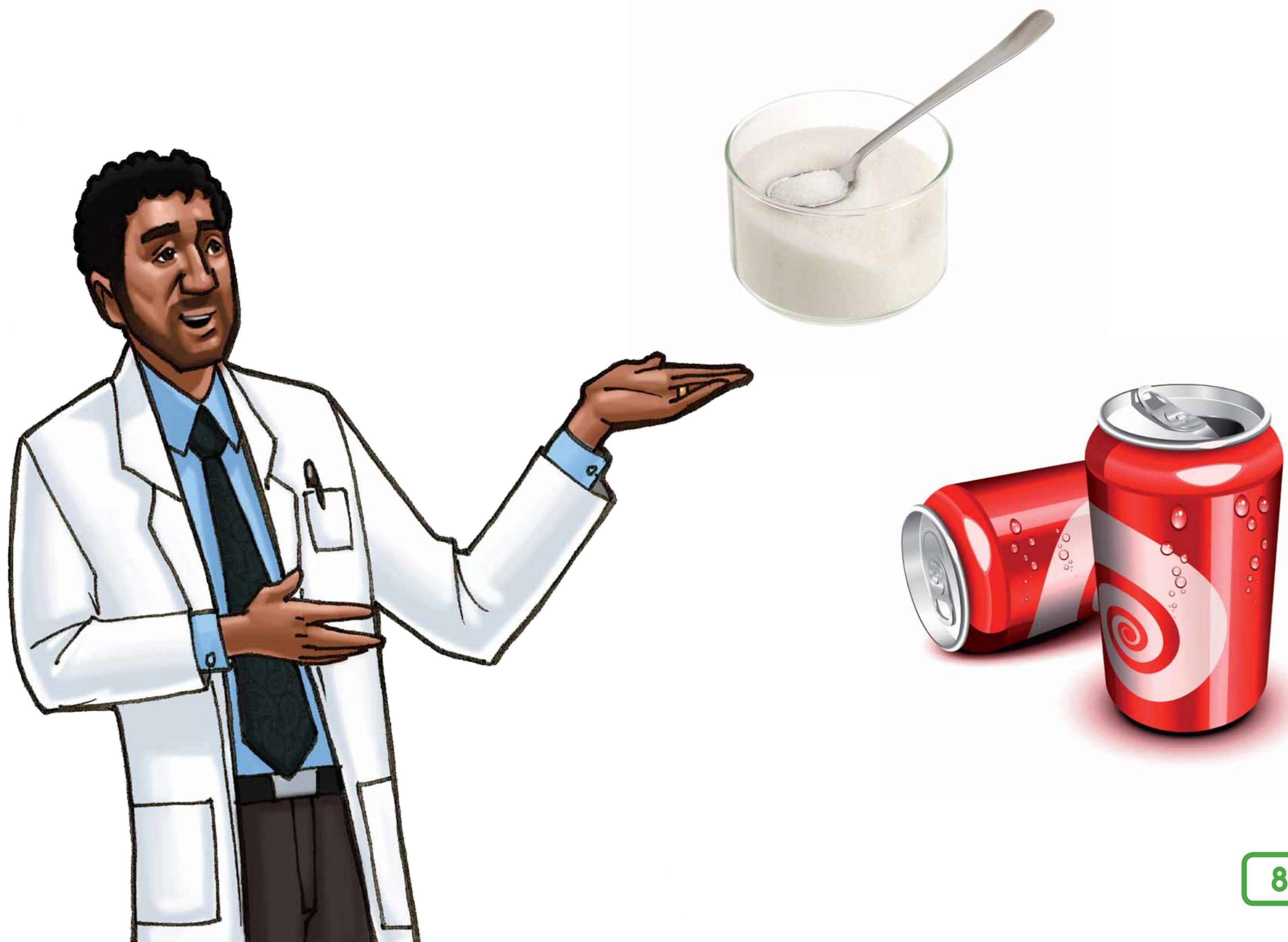


8A-8



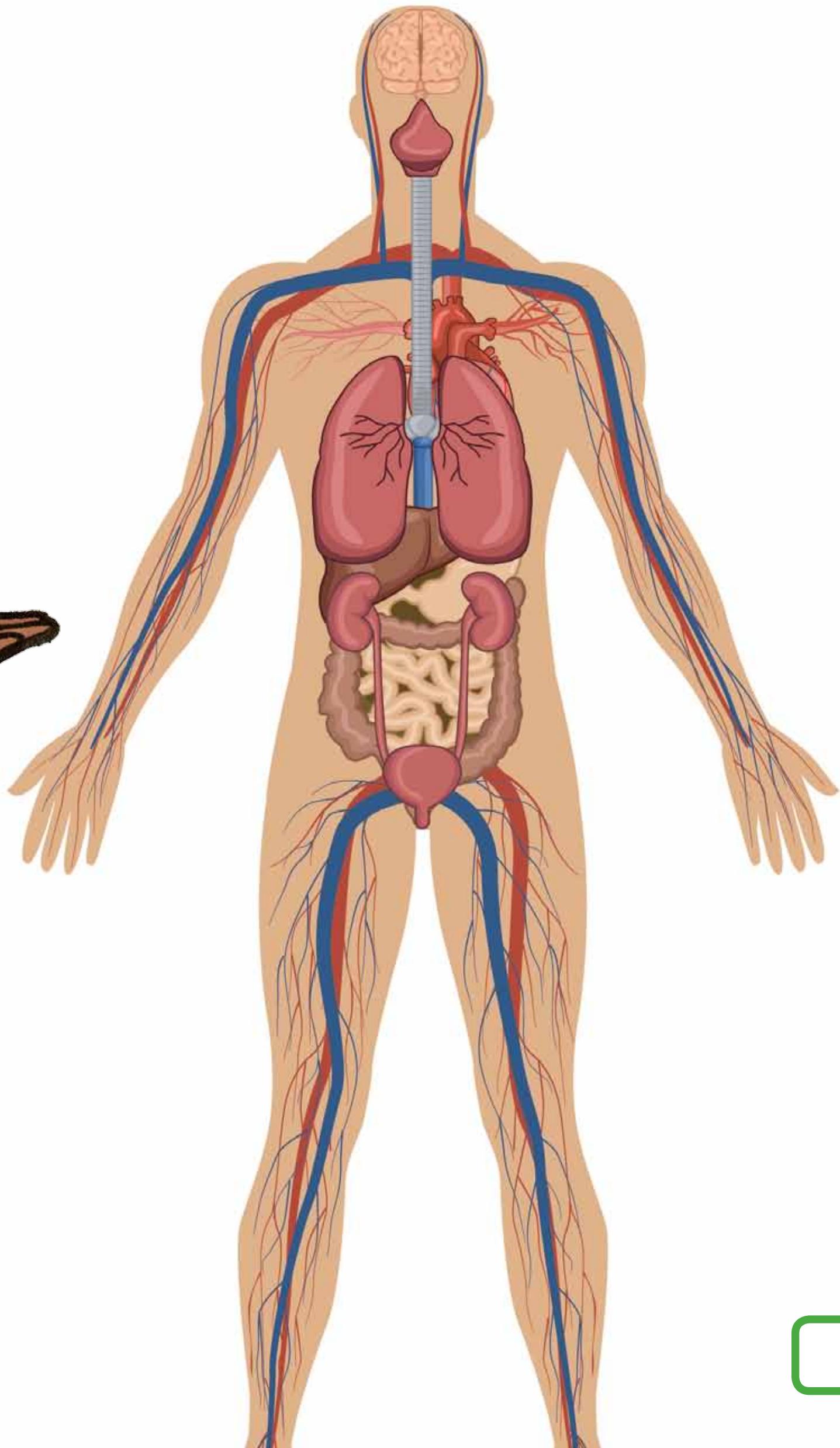


8A-10

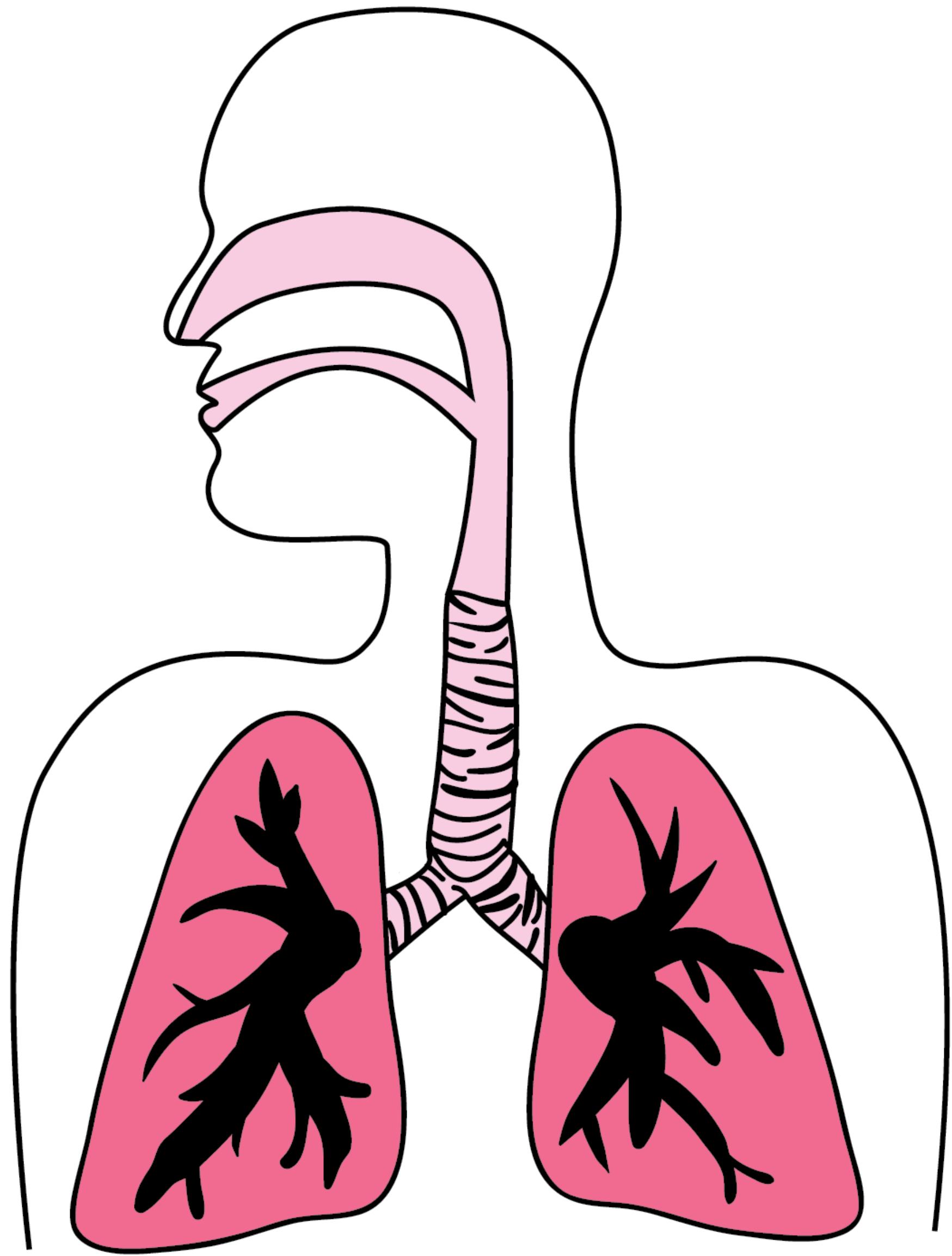




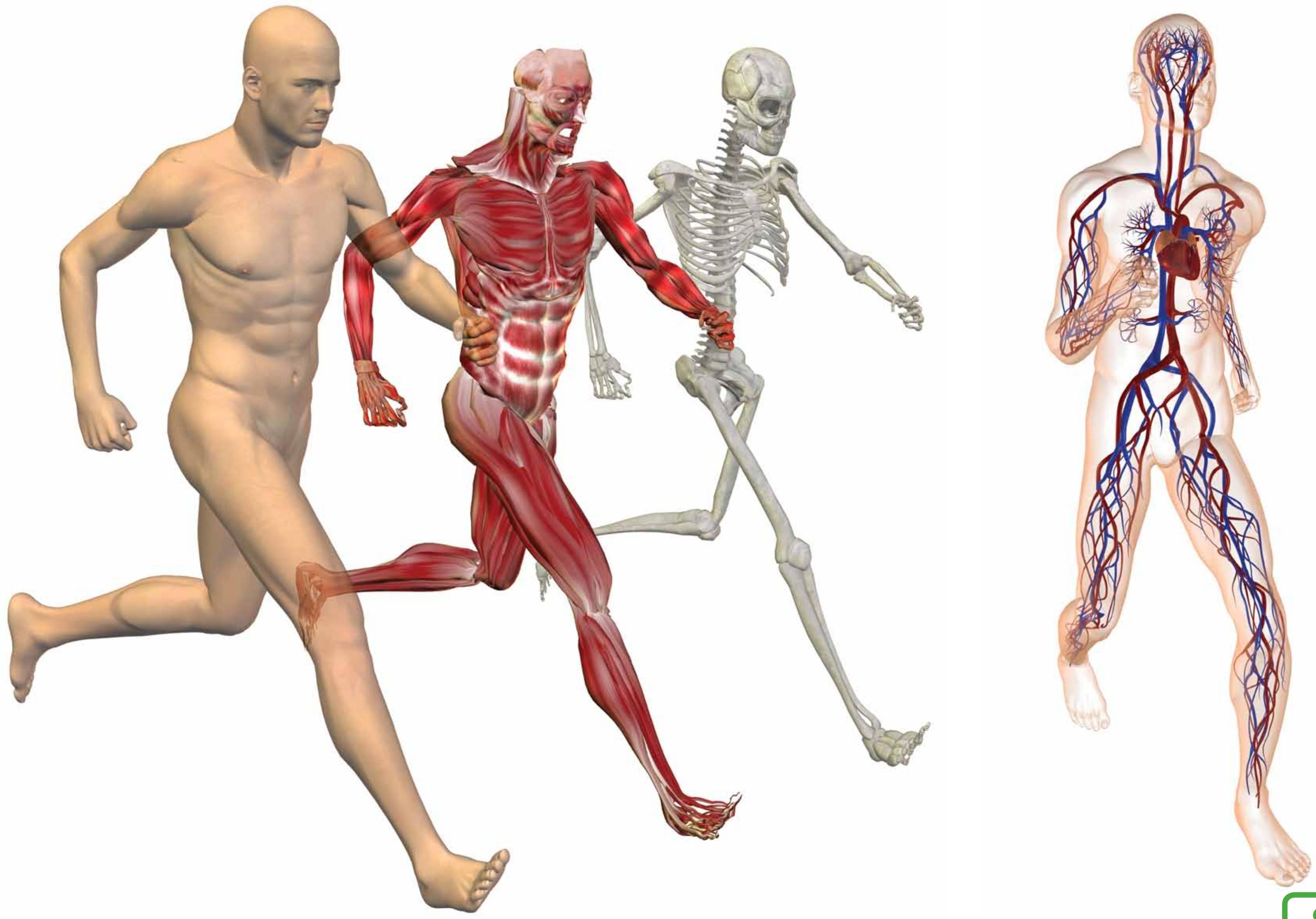
8A-12



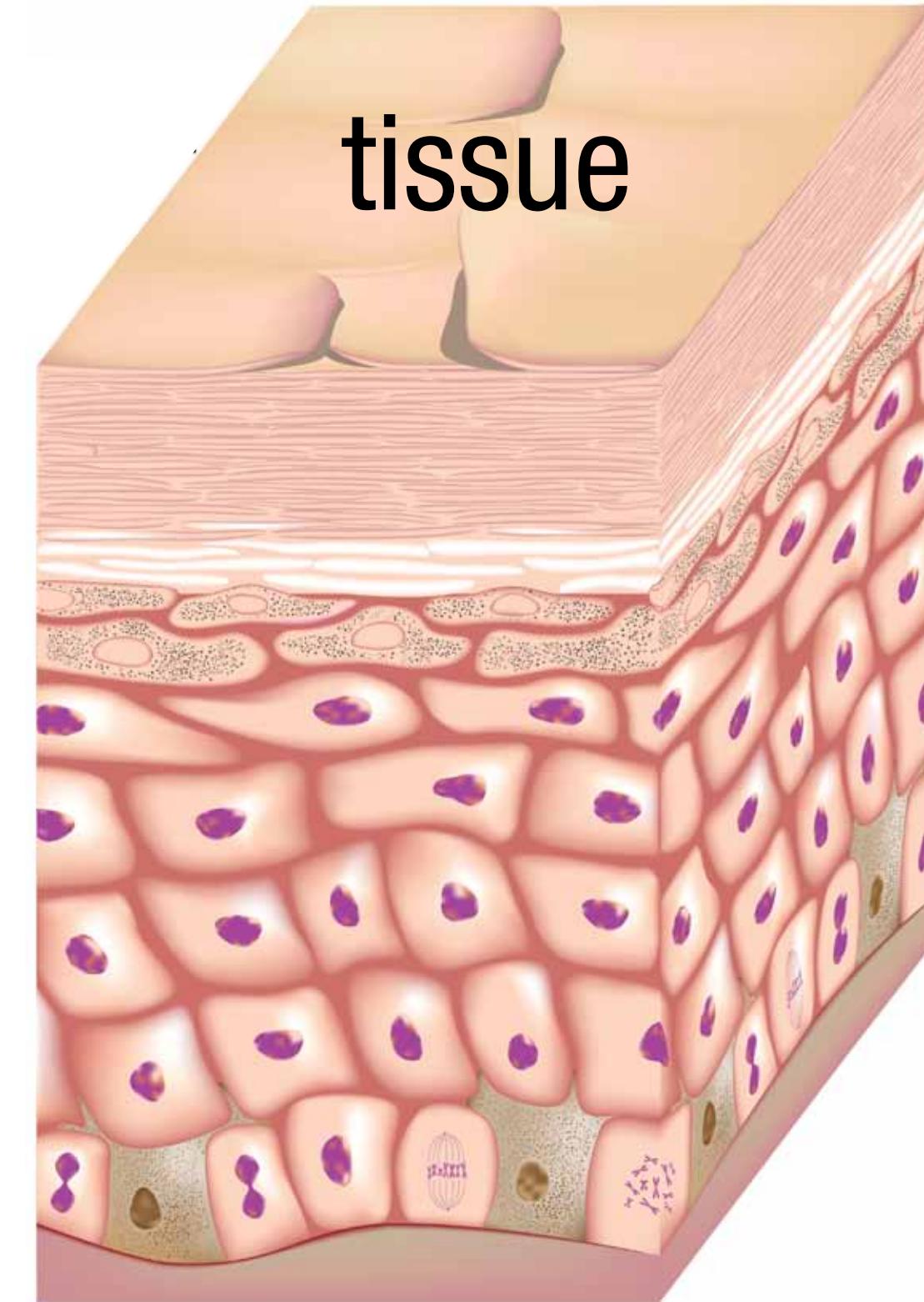
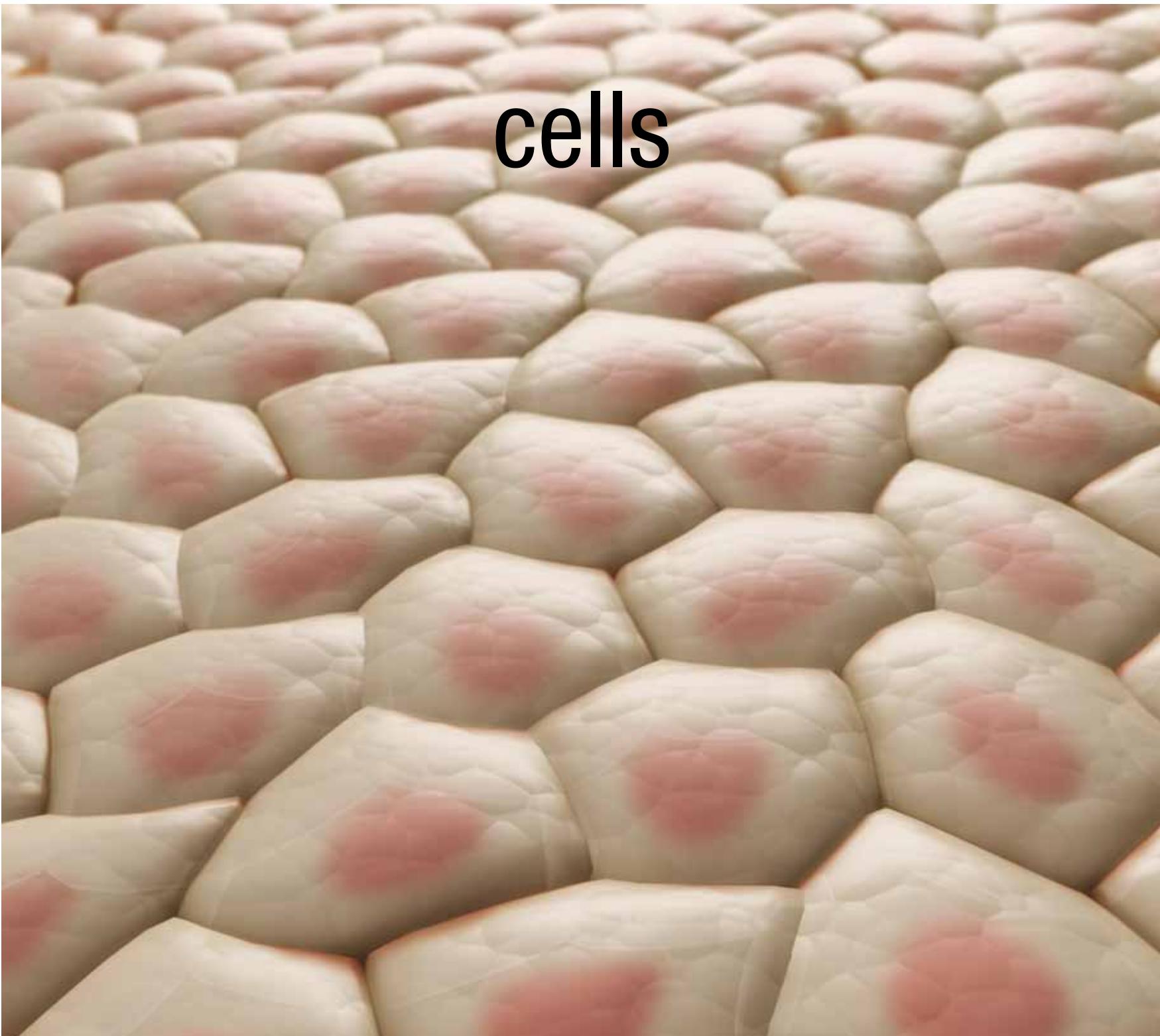
9A-1

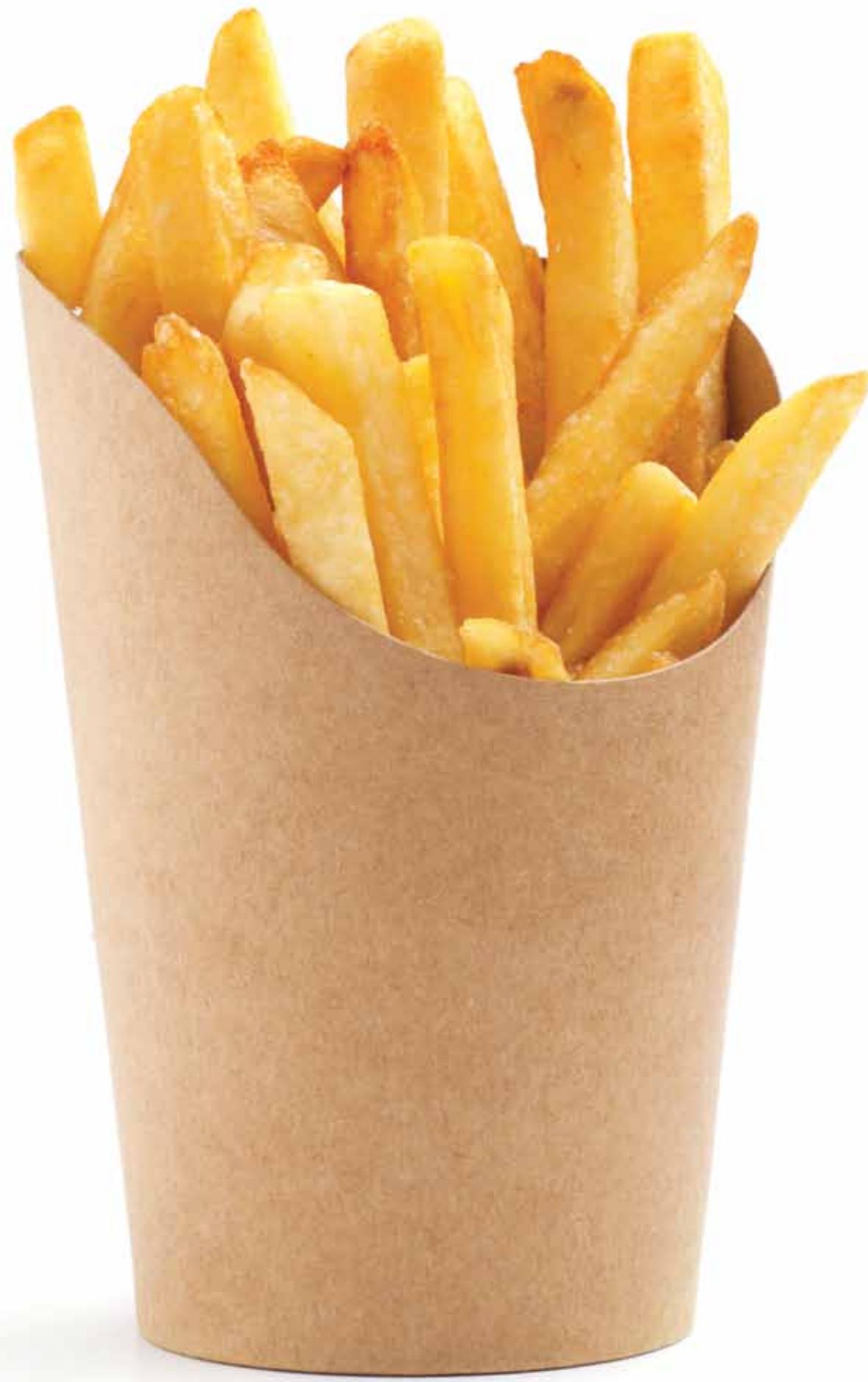


9A-2



9A-3





9A-5



9A-6





9A-8



9A-9



9A-10



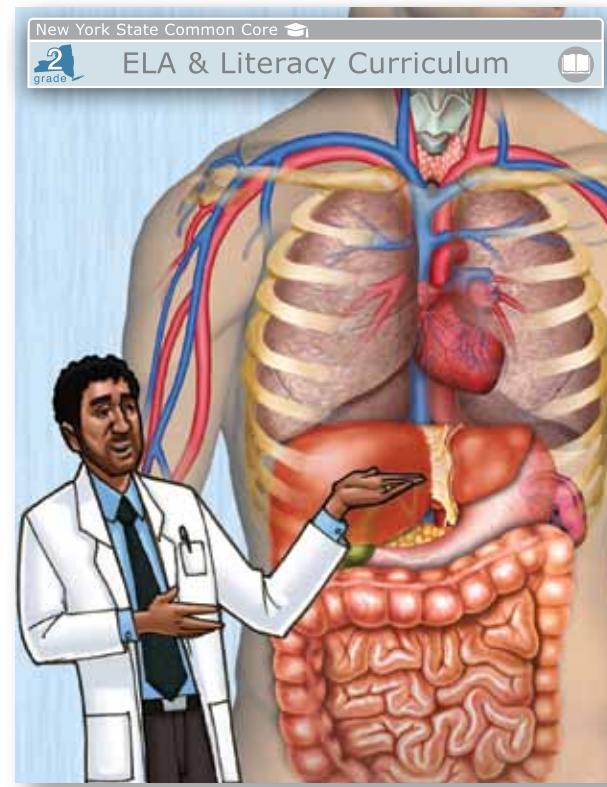
9A-11



9A-12

## Tell It Again! Posters

The poster(s) in this *Tell It Again! Flip Book* may be cut out and displayed on the classroom wall for the duration of the domain.



# The Human Body

## BUILDING BLOCKS AND NUTRITION

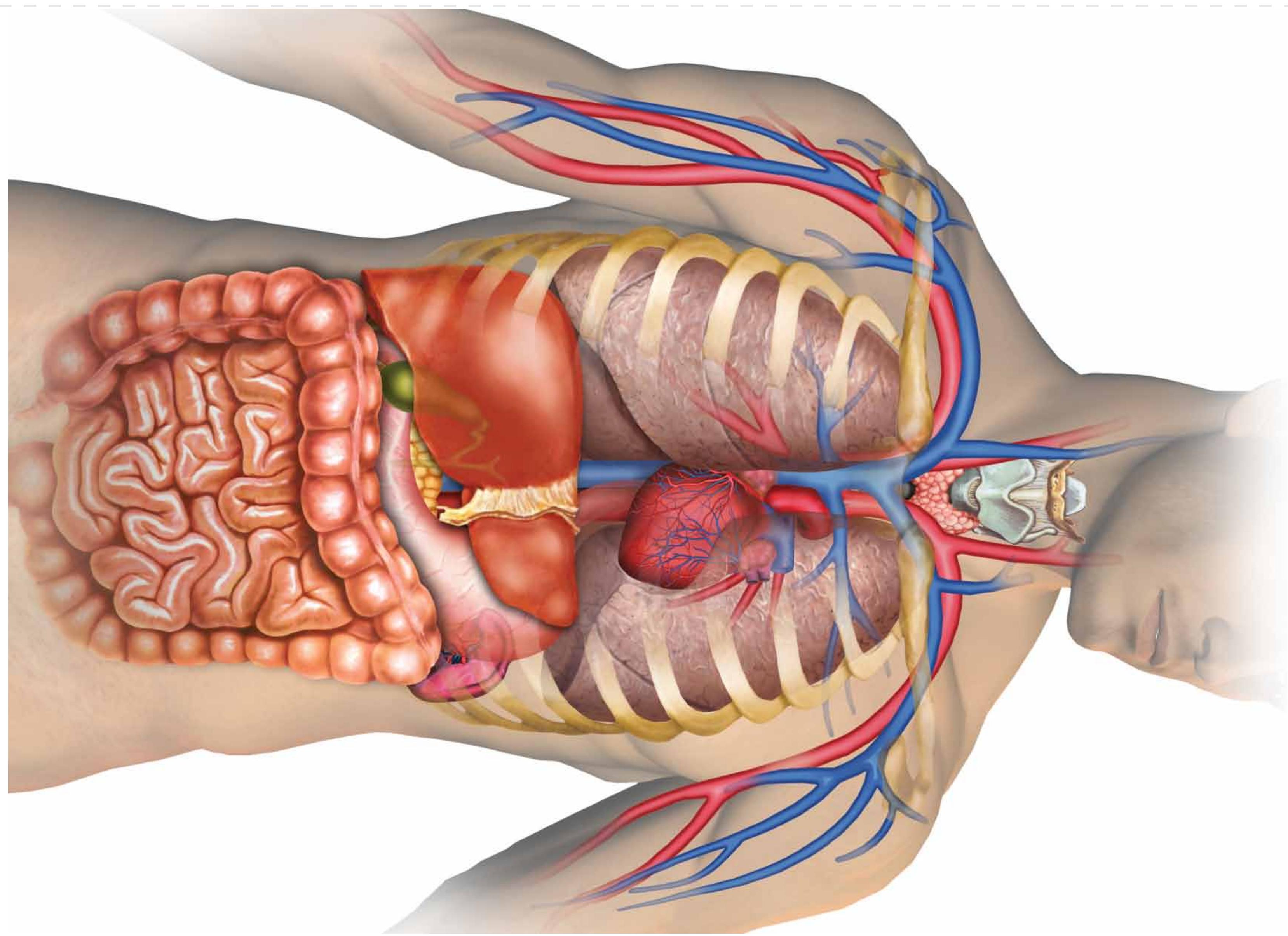
### Tell It Again!™ Posters

Listening & Learning™ Strand  
**GRADE 2**

Core Knowledge Language Arts®  
New York Edition



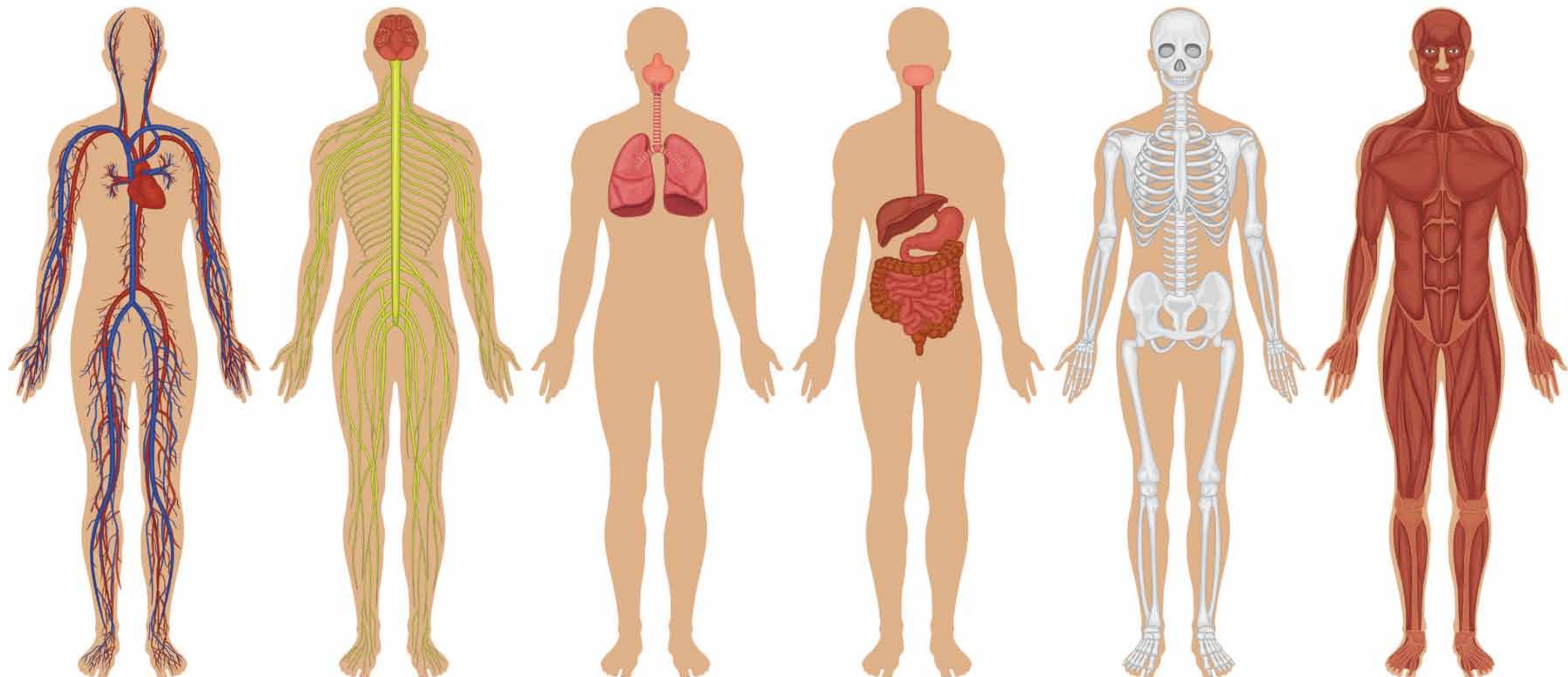






## **The Human Body: Building Blocks and Nutrition**

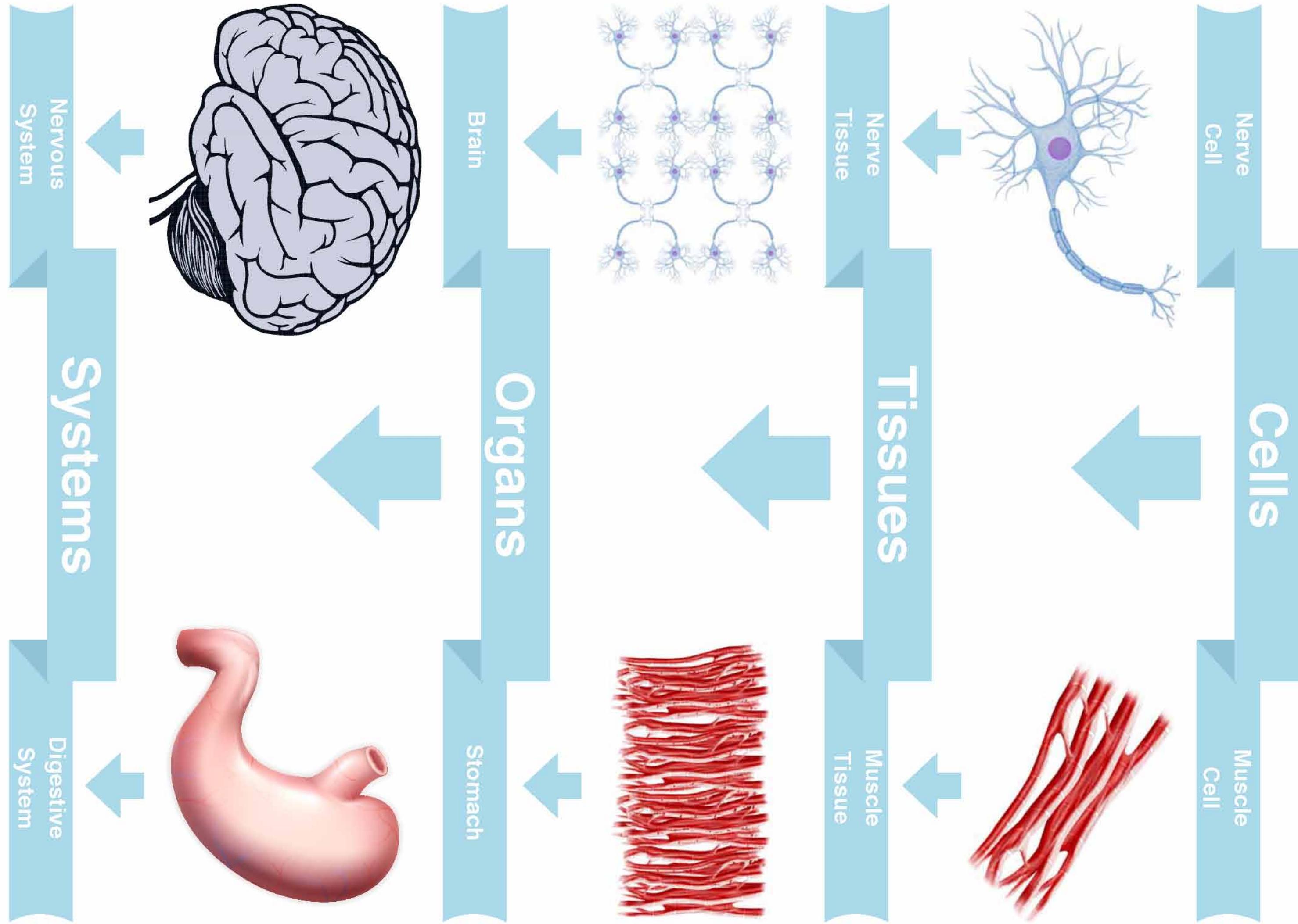
### **Poster 1 of 7 : Chart of the Human Body**





## **The Human Body: Building Blocks and Nutrition**

### **Poster 2 of 7 : Human Body Systems**





## **The Human Body: Building Blocks and Nutrition**

### **Poster 3 of 7 : Cells, Tissues, Organs, Systems**





## **The Human Body: Building Blocks and Nutrition**

### **Poster 4 of 7 : Carbohydrates**





## **The Human Body: Building Blocks and Nutrition**

### **Poster 5 of 7 : Proteins**





## **The Human Body: Building Blocks and Nutrition**

### **Poster 6 of 7 : Fats**



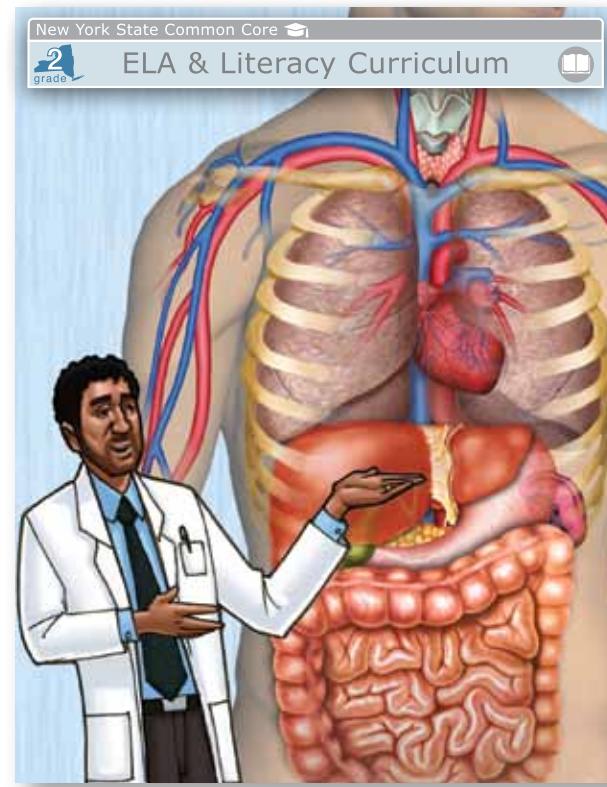


## **The Human Body: Building Blocks and Nutrition**

### **Poster 7 of 7 : Water**

## Tell It Again! Multiple Meaning Word Posters

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## The Human Body BUILDING BLOCKS AND NUTRITION Tell It Again!™ Multiple Meaning Word Posters

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**1****2****3**



# Slides (Poster 1M)

1. small, thin, and usually rectangular pieces of glass that hold an object to be looked at under a microscope (*noun*)
2. structures with a slippery surface that children slide down (*noun*)
3. moves smoothly along a surface (*verb*)

1



2





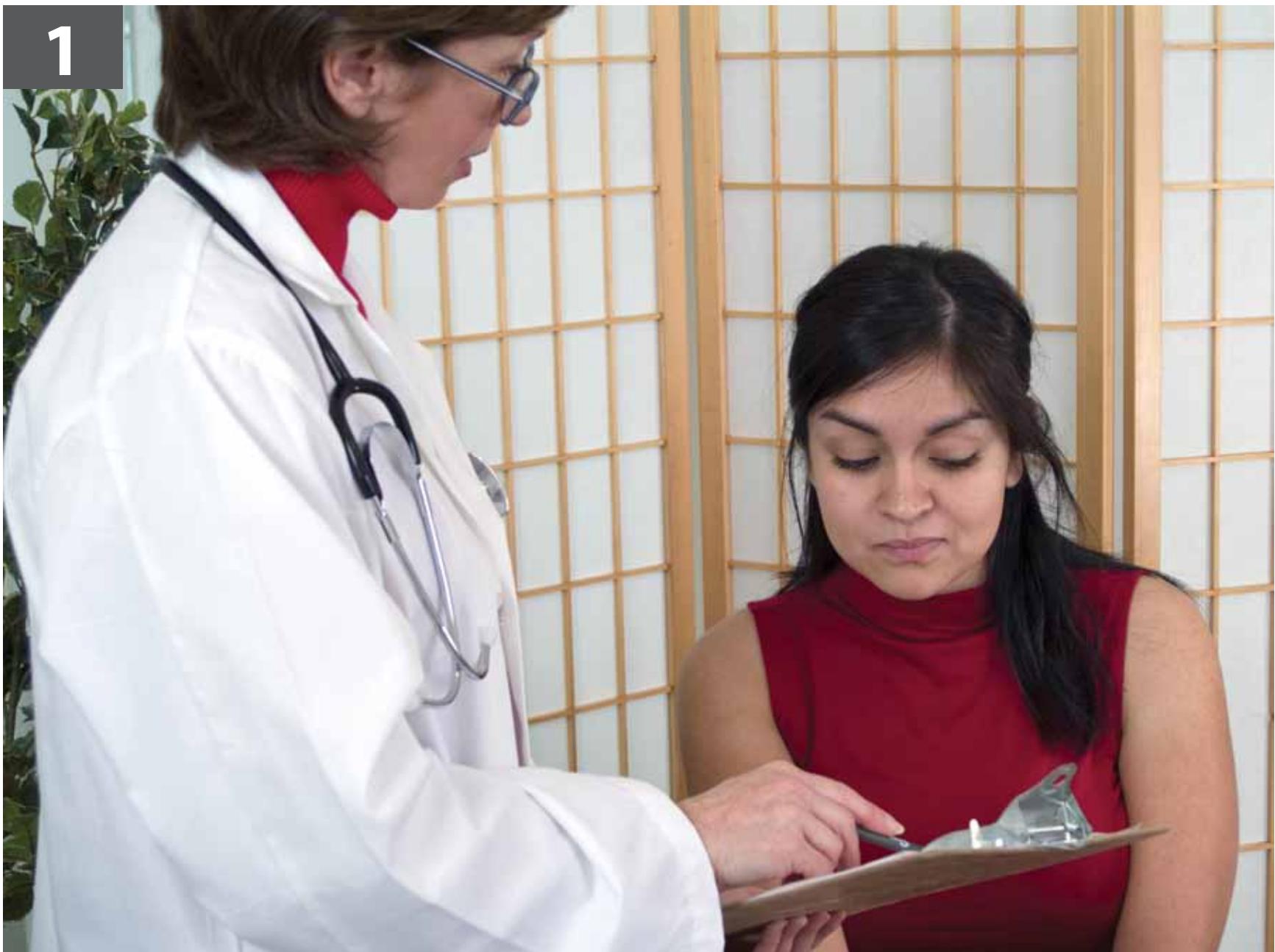
# Tissue (Poster 2M)

1. a group of cells that perform the same job (*noun*)
2. a piece of soft and very thin paper that is used especially for cleaning (*noun*)

The Human Body: Building Blocks and Nutrition | Multiple Meaning Word Poster 2 of 4

X

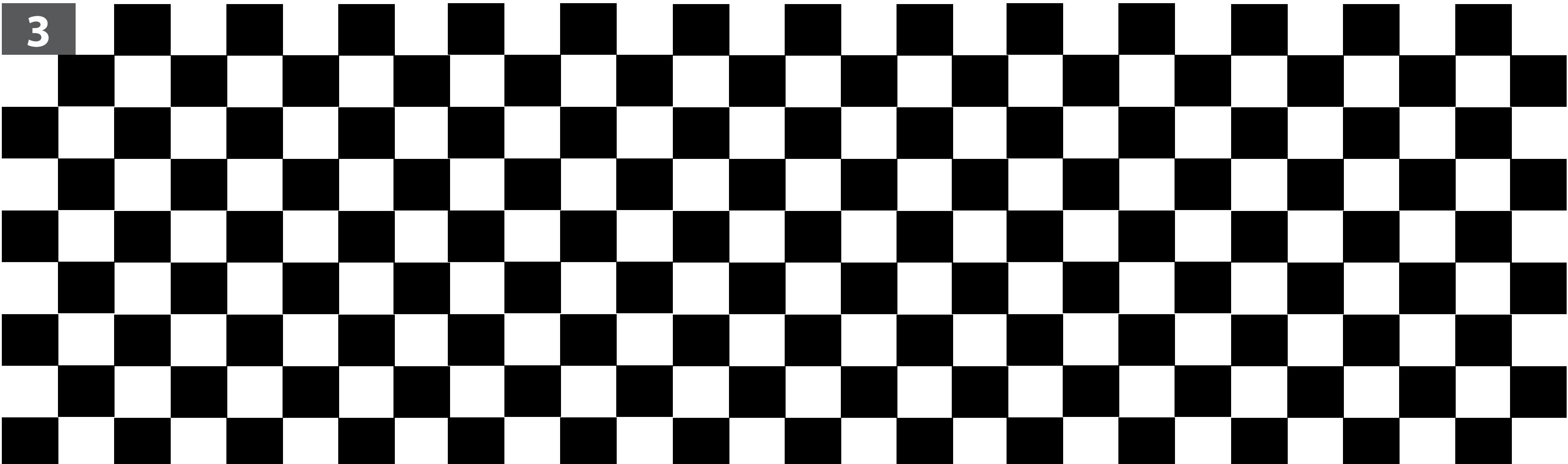
1



2



3





# Check (Poster 3M)

1. to look at carefully (*verb*)
2. a mark ✓ that is used to show that something (such as an item on a list) has been noted, done, etc. (*noun*)
3. a pattern of squares in different colors (*noun*)

1



3



2





# Skip (Poster 4M)

1. to not do something usually done (*verb*)
2. to move forward in a light or playful way by taking short, quick steps and jumps (*verb*)
3. to throw (a flat stone) along the surface of water so that it bounces (*verb*)





# The Human Body: Building Blocks and Nutrition

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