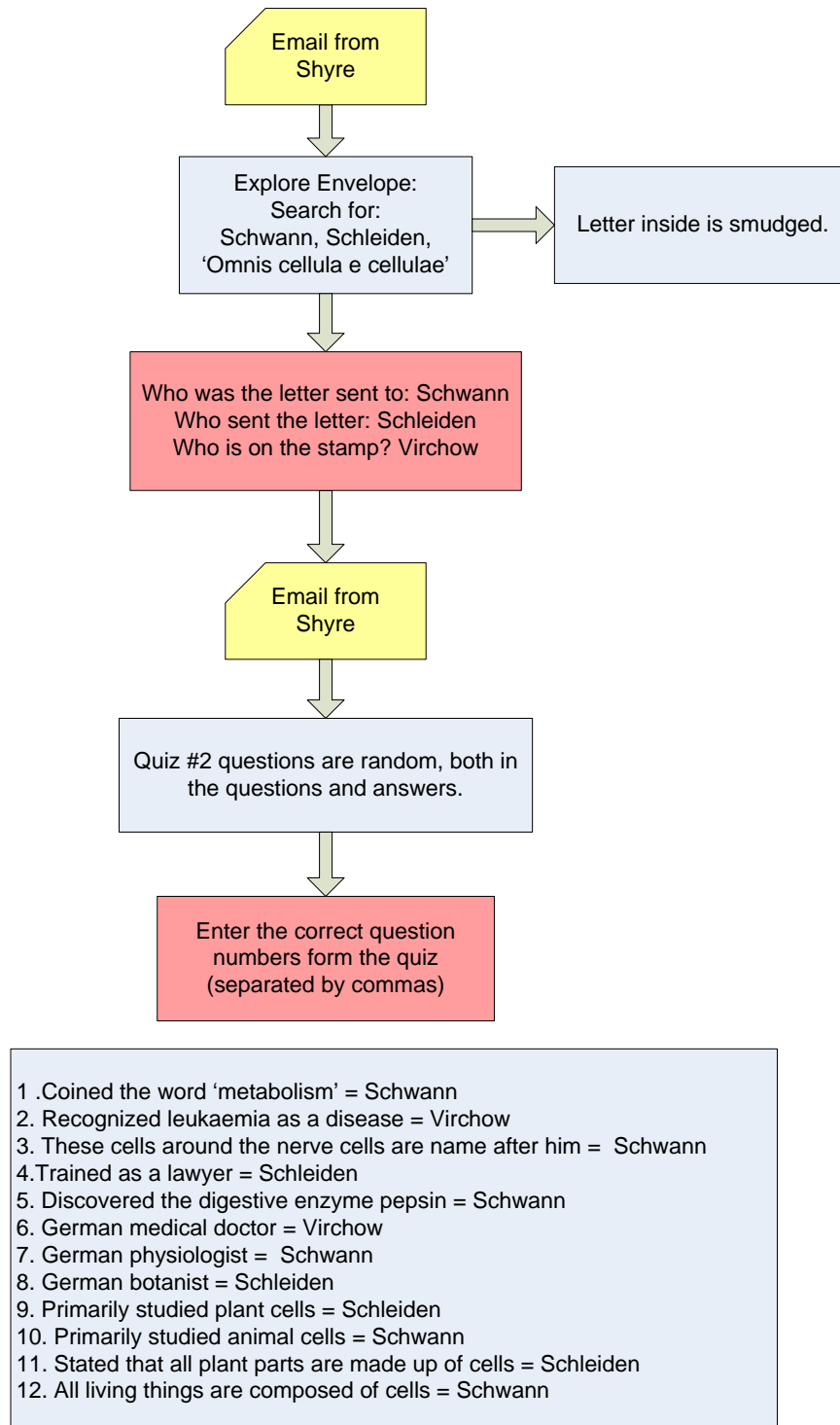


# HISTORY OF BIOLOGY

## ■ Teacher's Walkthrough

### MISSION 4: STAMP OF APPROVAL

#### A) WORKFLOW



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### B) EMAILS, CLUES, OBJECTS

	Contents	Explanation
EMAIL	<p><b>M04: INTRO EMAIL</b>  <b>From:</b> Dr. Walden Shyre  <b>Subject:</b> Are you worthy</p> <p>Dear user,  The scientists you just learned about were instrumental in providing the foundation for this next group of scientists. This trio is responsible for defining the basic unit of life, which lead to modern day biology over the next 50 years. Perhaps if you can determine who they were and what they found, I will feel confident that you are worthy of revealing the next clues to.  Good luck,  WS</p>	
OBJECT	<p>Envelope – users explore the envelope to answer the 3 questions</p> <p>Who was the letter sent to: Schwann  Who sent the letter: Schleiden  Who is on the stamp? Virchow</p>	To identify Virchow users will have to read about the cell theory or search the internet for ' <i>Omnis cellula e cellulae</i> '
EMAIL	<p><b>M04: QUIZ EMAIL</b>  <b>From:</b> Dr. Walden Shyre  <b>Subject:</b> One final test</p> <p>Dear user,  Yes, Schleiden, Schwann, and Virchow came up with some major ideas and discoveries that changed the way people thought about the basic unit of life. I hope you've read up on these three, as there is one last code for you to crack.</p> <p>I have left you a quiz to mark. You will need to determine which questions the student got right, and enter the corresponding question numbers into the interface. Only then will more of the master code be revealed to you. You can find the quiz <a href="#">here</a></p>	Remember, you must use the link in the email to get to Quiz #2. If you try to navigate from Quiz #1, the information won't display
ANSWER KEY	<p>1 .Coined the word 'metabolism' = Schwann  2. Recognized leukaemia as a disease = Virchow  3. These cells around the nerve cells are named after him = Schwann  4.Trained as a lawyer = Schleiden  5. Discovered the digestive enzyme pepsin = Schwann  6. German medical doctor = Virchow</p>	Questions and answers are randomized for users

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	<p>7. German physiologist = Schwann              8. German botanist = Schleiden              9. Primarily studied plant cells = Schleiden              10. Primarily studied animal cells = Schwann              11. Stated that all plant parts are made up of cells = Schleiden              12. All living things are composed of cells = Schwann</p>	
EMAIL	<p><b>M04: VICTORY EMAIL</b>  <b>From:</b> Dr. Walden Shyre  <b>Subject:</b> You have impressed me</p> <p>Dear user,              Well done! You have definitely shown me that you are capable of following through with the missions I have set before you. I cannot stress enough that my discovery is very important and crucial to mankind. I need to be fully convinced that I can rely on your capabilities of handling the future prospects of my discovery.</p> <p>You are very intelligent and appear to have kept my secret safe so far. The clues to the next mission will be sent to you shortly. It's too dangerous for me to communicate with you any further. You are on your own now, but Dr. Greenwood's knowledge will help you in your next missions.</p> <p>I look forward to the day we can finally meet.</p> <p>Good luck and stay safe,              WS</p>	