

Title: Glass Stories Comics

Created by CeRTEV and ICG-TC23

Copyright Page: Glass Stories Comics

n.4, 2019 Editorial Board

Authors

Script:

Adriana Yumi Iwata (DQ- UFSCar) - adrianaiwata@gmail.com Karina Omuro Lupetti (DQ- UFSCar) - karinalupetti@yahoo.com.br Illustrations:

Adriana Yumi Iwata (DQ- UFSCar)

Scientific Consultants:

Ana Candida Martins Rodrigues (DEMa- UFSCar) - acmr@ufscar.br Marina Trevelin (DEMa- UFSCar) - marina.trevelin@gmail.com Murilo Camuri Crovace (DEMa- UFSCar) - murilocc@yahoo.com.br

Translation: Jane Goldwin

Quarterly Publication

Editor/ Corporate Author: CERTEV - Center for Research, Technology and Education in Vitreous Material UFSCar/DEMa Rod. Washington Luis, km 235 - São Carlos – SP CEP:13565-905

ISSN: 2359-6791

EDITORIAL

HI, HOW ARE YOU?

WE'RE BACK WITH THE FOURTH ISSUE OF THE SERIES "GLASS STORIES"!

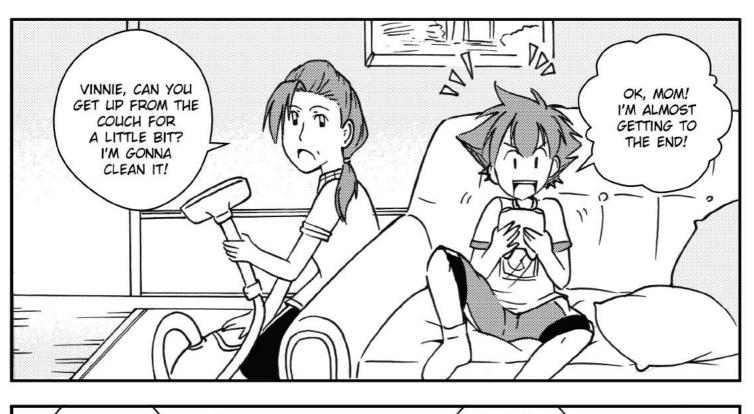
IN THIS FOURTH ISSUE WE'RE GOING TO TALK ABOUT BIOGLASS!

VINNIE IS IN THE LIVING ROOM PLAYING VIDEO GAMES WHEN HIS MOTHER ASKS HIM TO GET OFF THE COUCH SO SHE CAN CLEAN UP! HE STARTS WALKING WITH-OUT LOOKING WHERE HE'S GOING AND BANGS STRAIGHT INTO THE GLASS DOOR. NO WAY!

VINNIE BREAKS HIS TOOTH AND HAS TO GO TO THE DENTIST. WHILE THEY ARE THERE, MATTHEW TELLS HIM ABOUT BIOGLASS, MATERIALS THAT CAN BE USED IN BONE AND TOOTH REGENERATION.

HANG ON A MINUTE ... GLASS IN YOUR TEETH?!

TO FIND OUT MORE, JUST TURN THE PAGE AND START READING THE STORY!





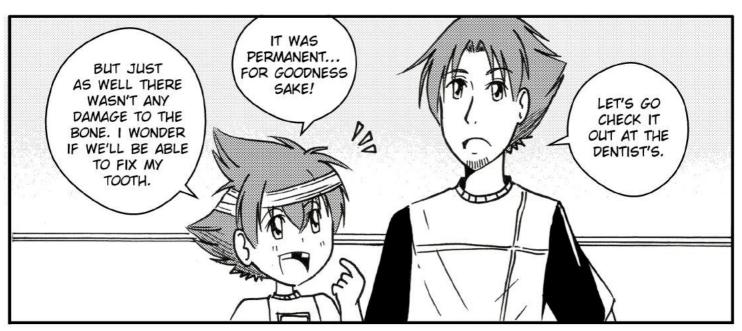










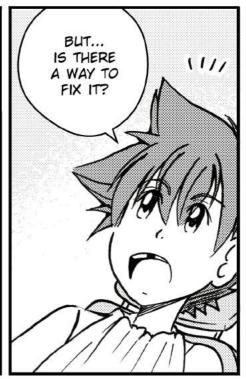


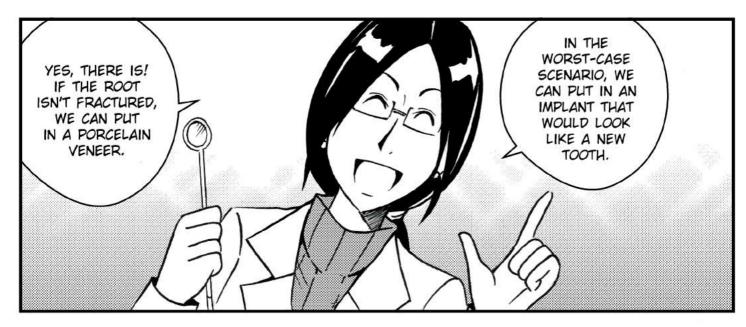












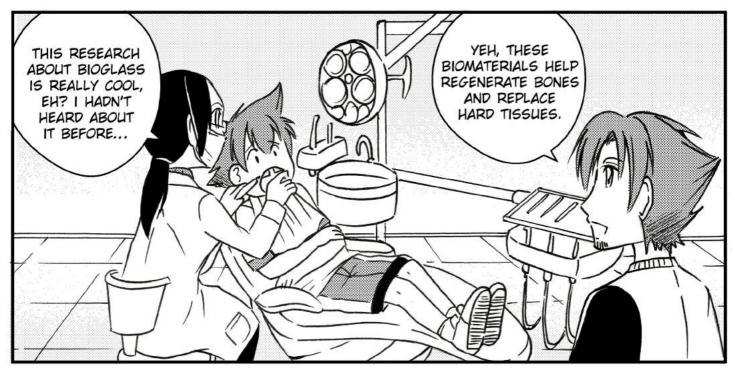


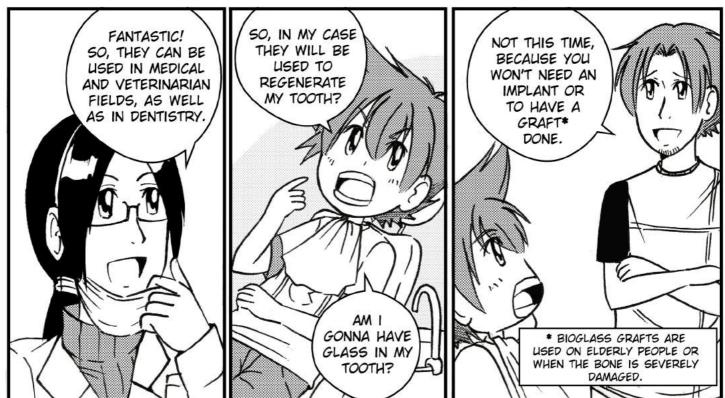




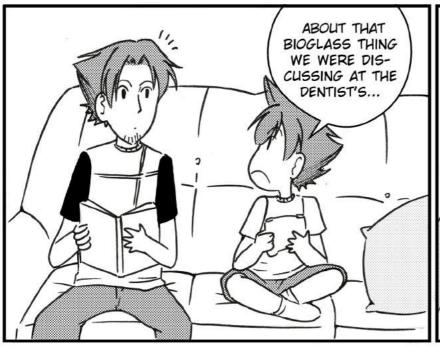




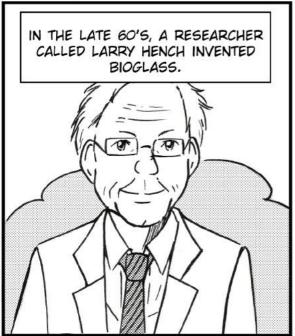






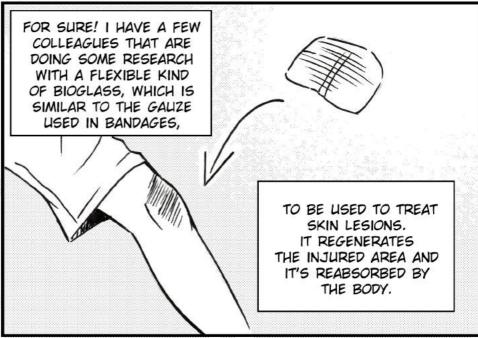


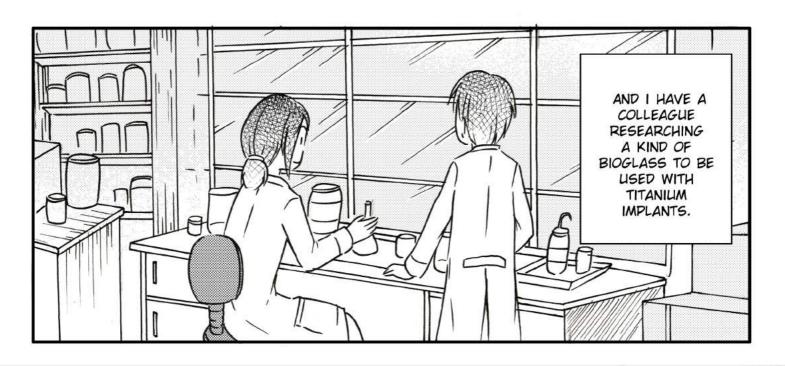




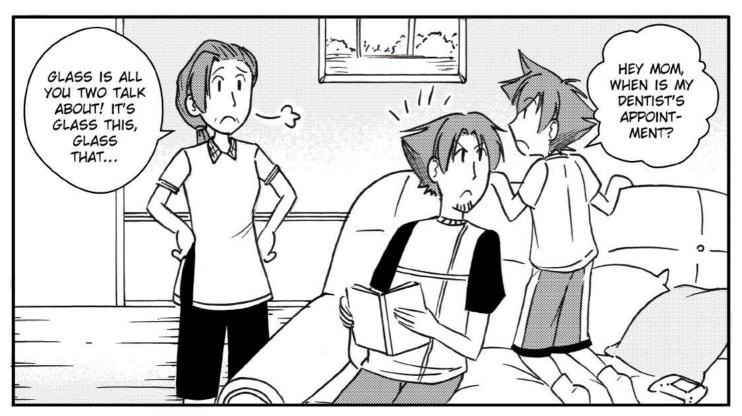






















CROSSWORD PUZZLE

TEST YOUR KNOWLEDGE ABOUT BIOGLASS!

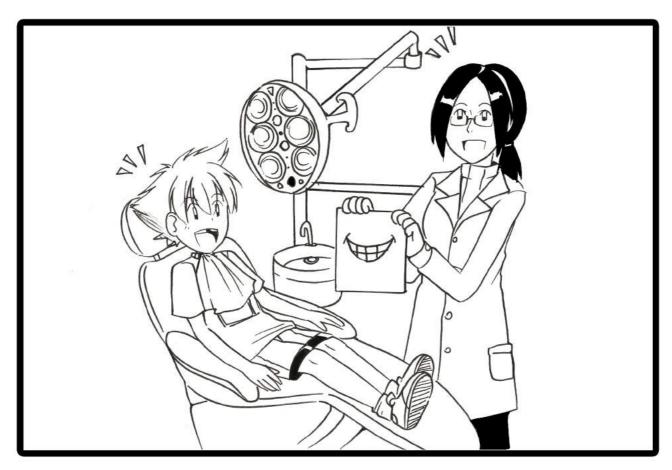
- 1) BIOGLASS CAN BE USED FOR _____ REGENERATION.
- 2) AN ELEMENT THAT APPEARS IN A LARGE AMOUNT IN THE COMPOSITION OF BIOGLASS.
- 3) TYPE OF GLASS USED IN GLASSES THAT YOU WEAR.
- 4) A TYPE OF FLEXIBLE BIOGLASS, USED TO TREAT LESIONS.
- 5) WHO INVENTED BIOGLASS?
- 6) AN ELEMENT USED TO MANUFACTURE IMPLANTS.
- 7) BIOGLASS CAN BE USED IN _____.
- 8) A MATERIAL THAT REPLACES A BODY TISSUE.

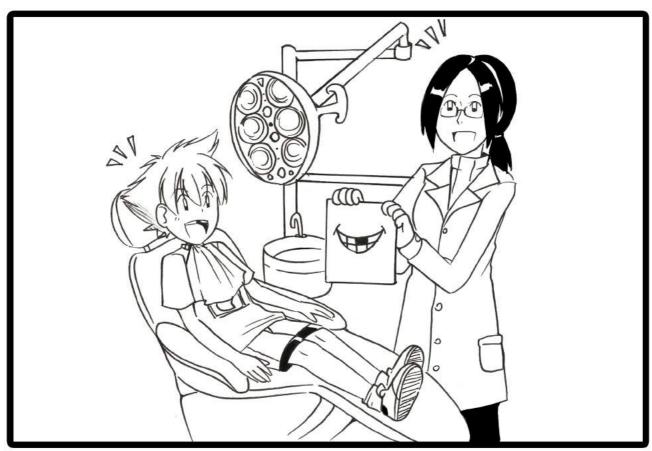


*				
В				
1				
0				
G				
L				
A				
5	4			*
5				
	B 1 0 G L A	B	B	B

GAME WITH 7 MISTAKES

COMPARE THE TWO IMAGES AND FIND SEVEN MISTAKES!





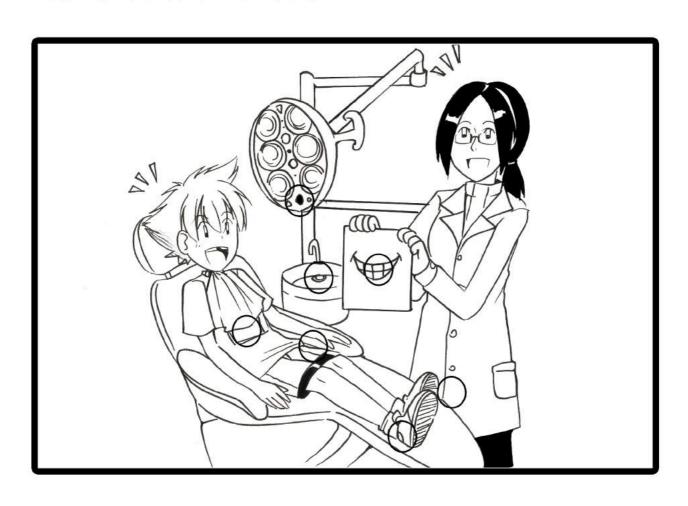


ANSWERS TO THE ACTIVITIES:

CROSSWORD PUZZLE:

- 1) BONE
- 2) CALCIUM
- 3) OPTICAL GLASS
- 4) GAUZE
- 5) LARRY HENCH
- 6) TITANIUM
- 7) DENTISTRY
- 8) BIOGLASS GRAFT

GAME WITH 7 MISTAKES:



CREATED BY:



SUPPORT:



