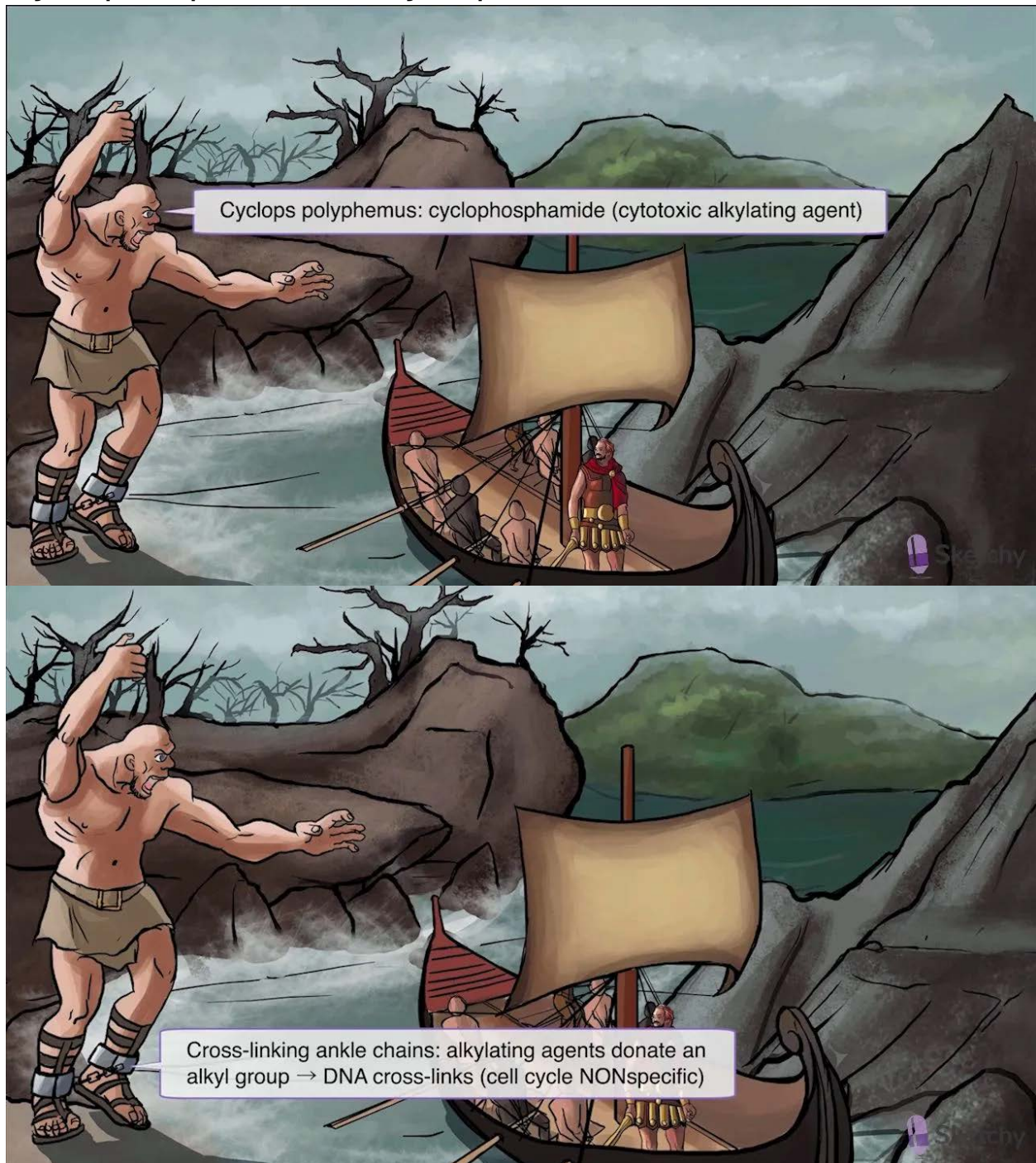
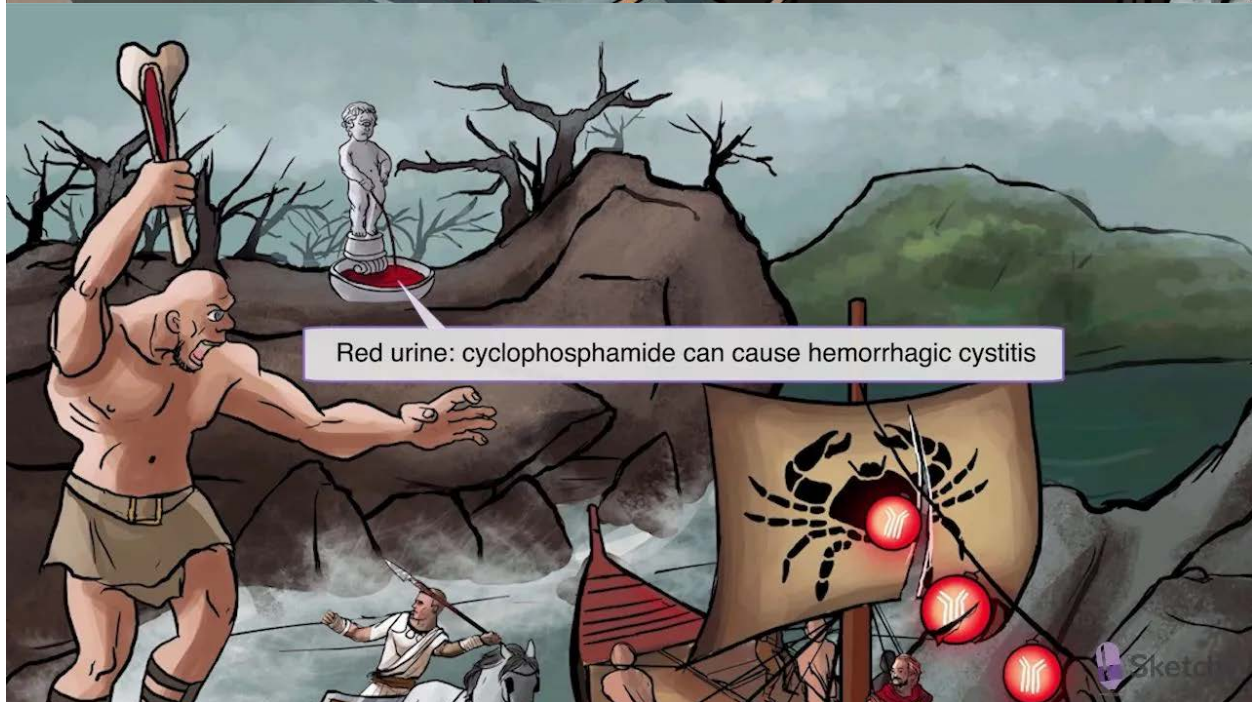


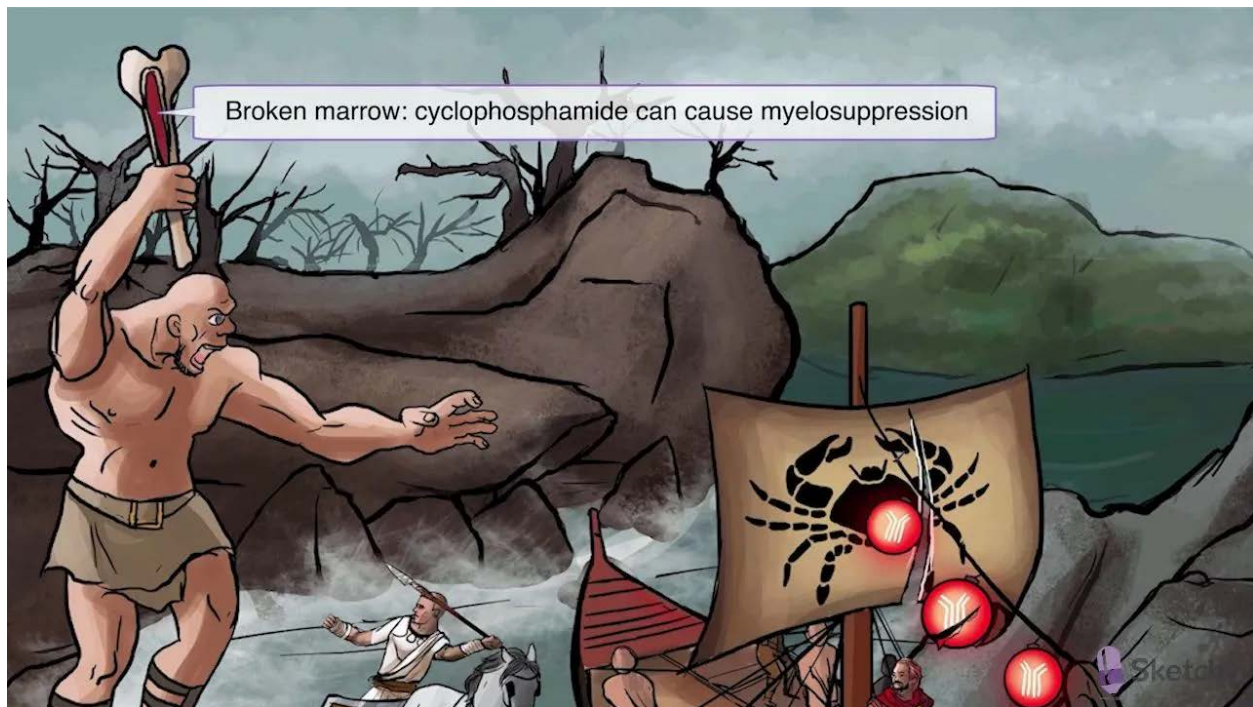
Drugs used in neoplasms.

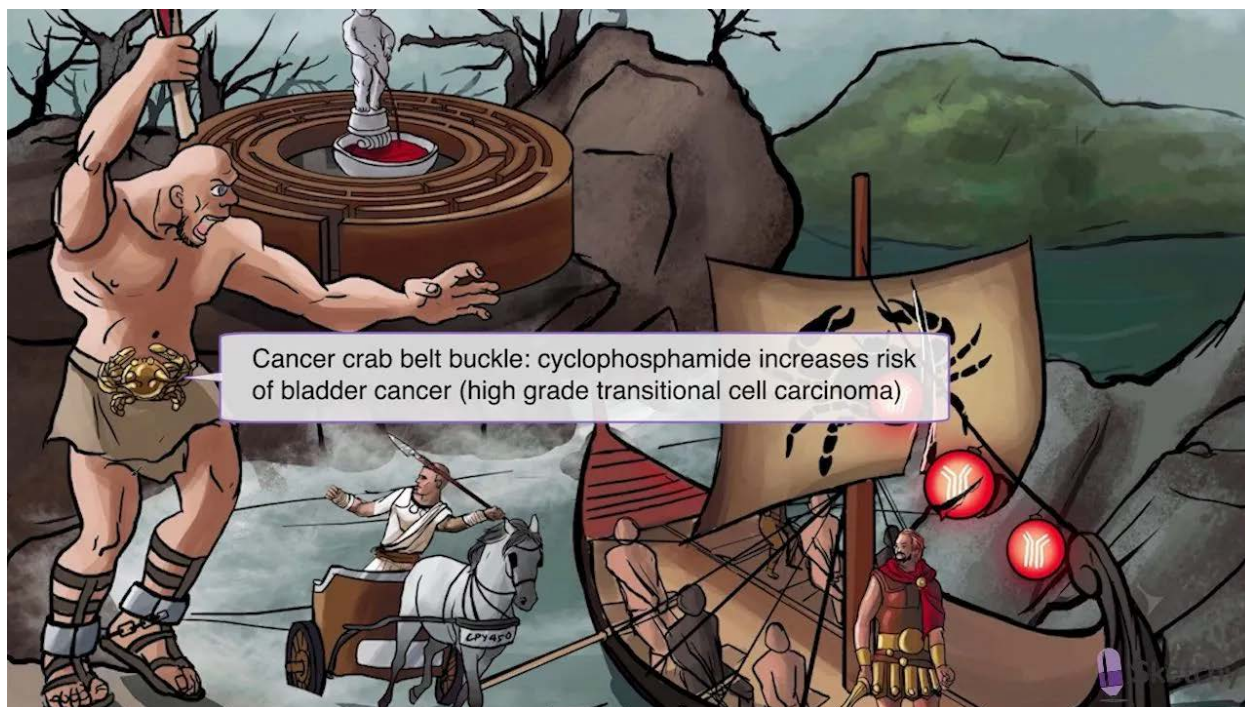
Keep in mind: there are 4 drugs (5 slides) not mentioned in sketchy. Try to study these with flashcards after finishing this file.

Cyclophosphamide ~ Cyclops





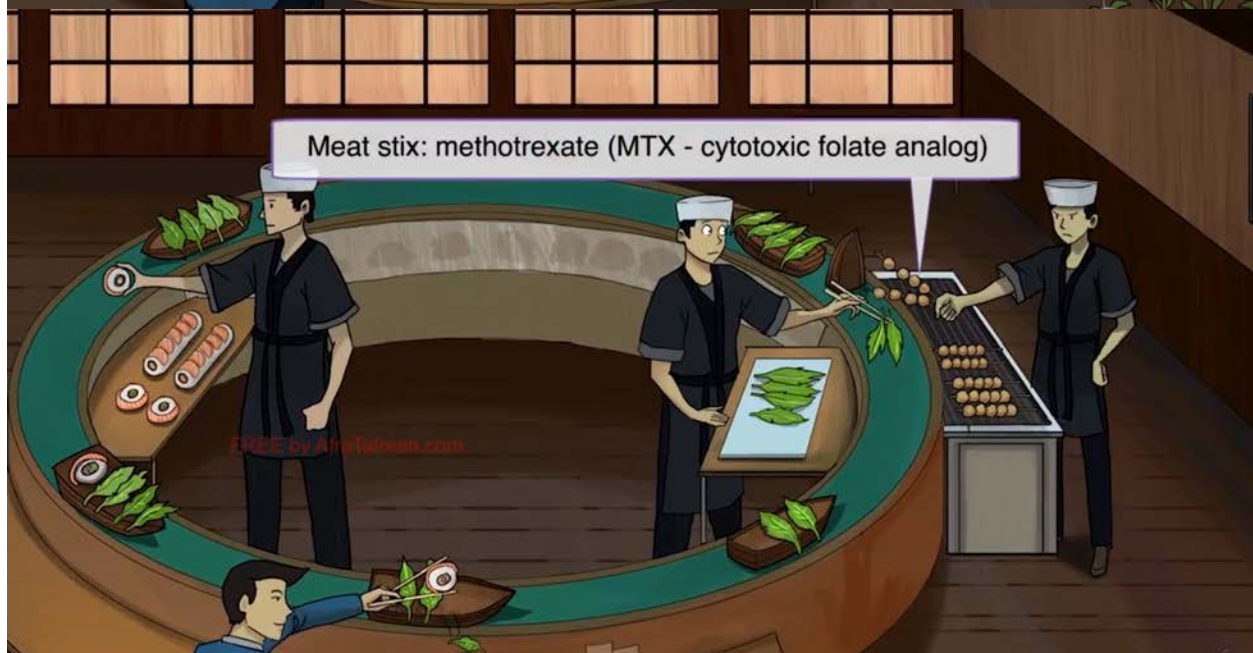


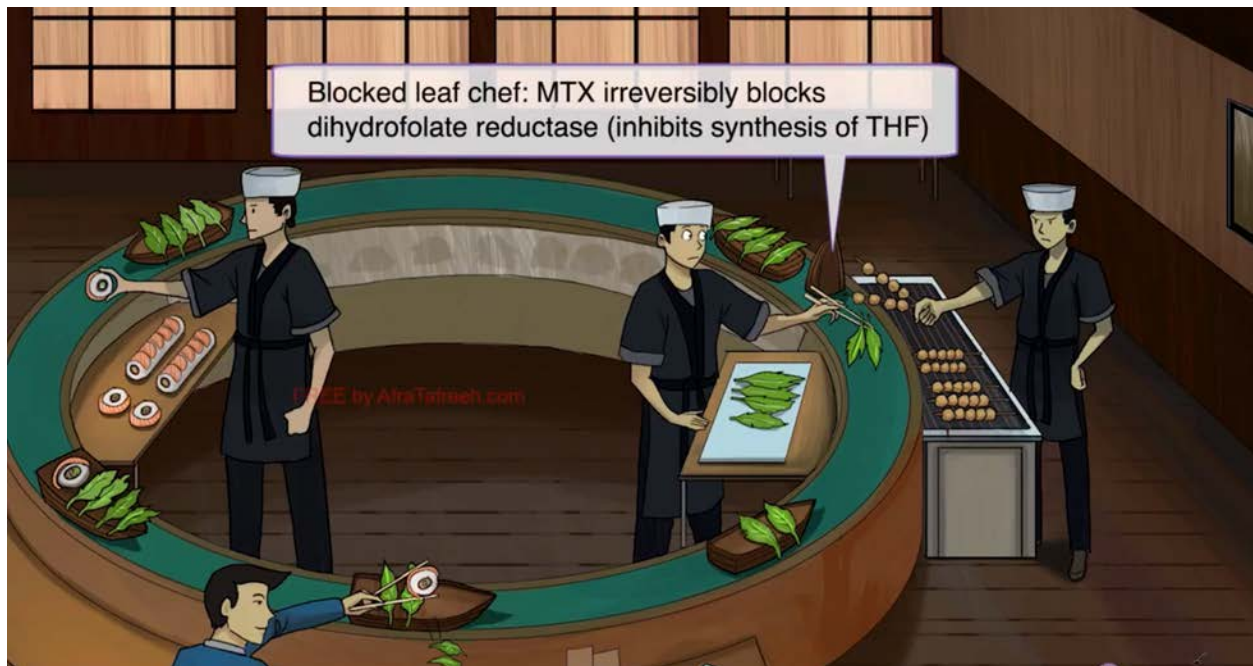


Cancer crab belt buckle: cyclophosphamide increases risk of bladder cancer (high grade transitional cell carcinoma)

Methotrexate ~ meat sticks







Once methotrexate enters the target cell, it undergoes **polyglutamation**, preventing the movement of MTX out of the cell.







These are used in China to bring luck. Smh

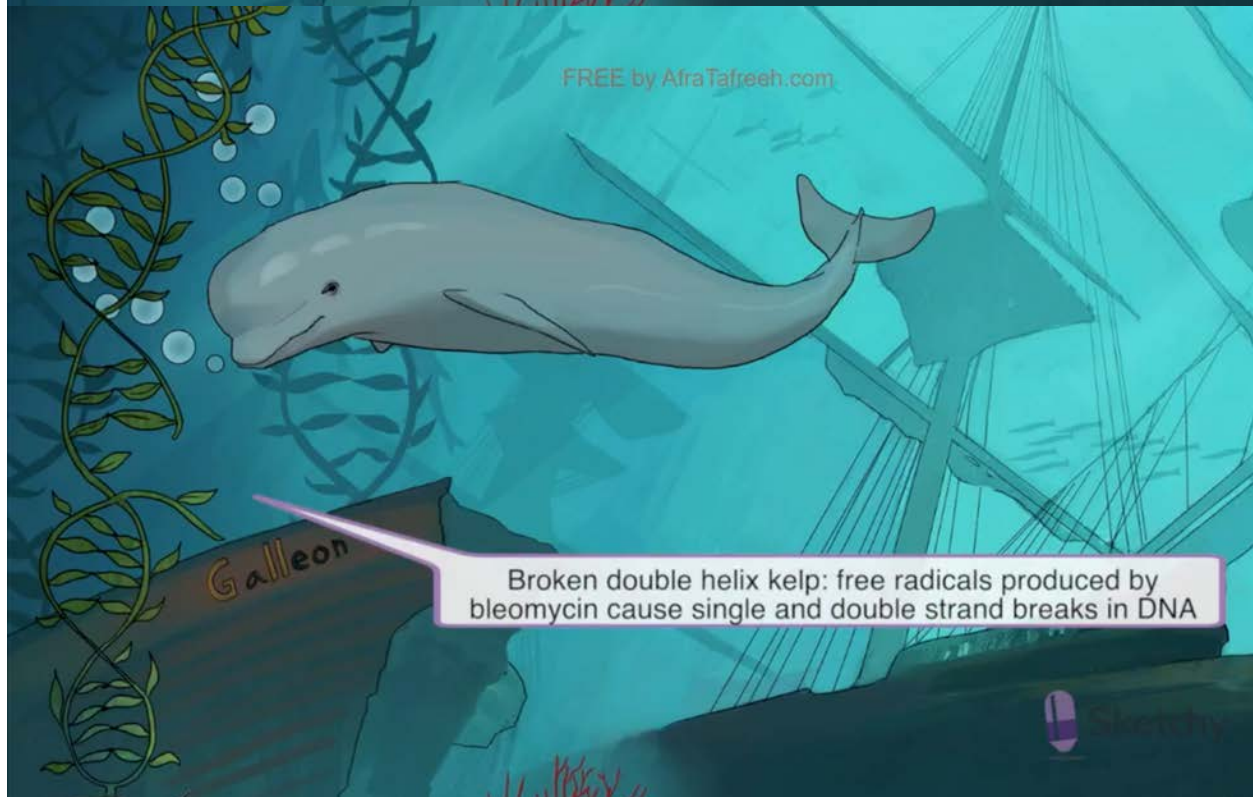
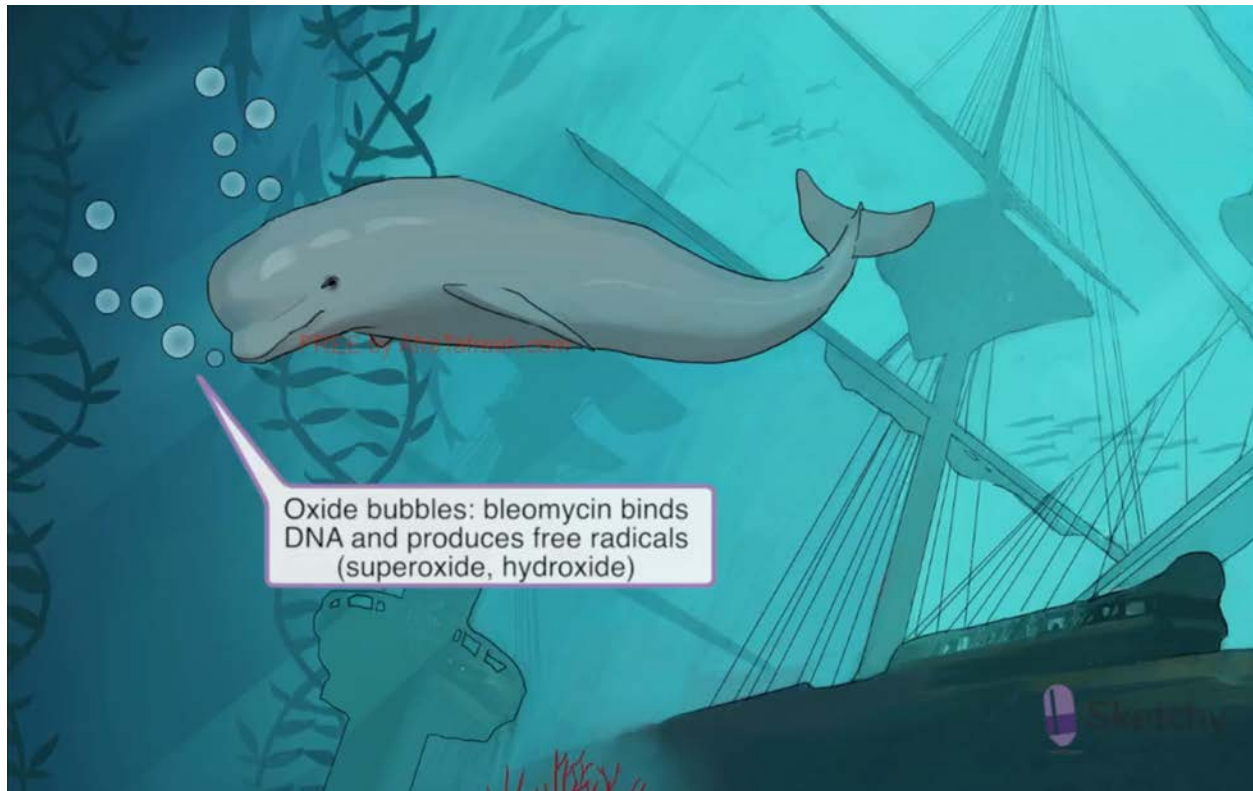
Lucky ~ leucovorin

The next scene underwater is all about Antibiotics that are used in antitumor therapy. These include: bleomycin & doxorubicin



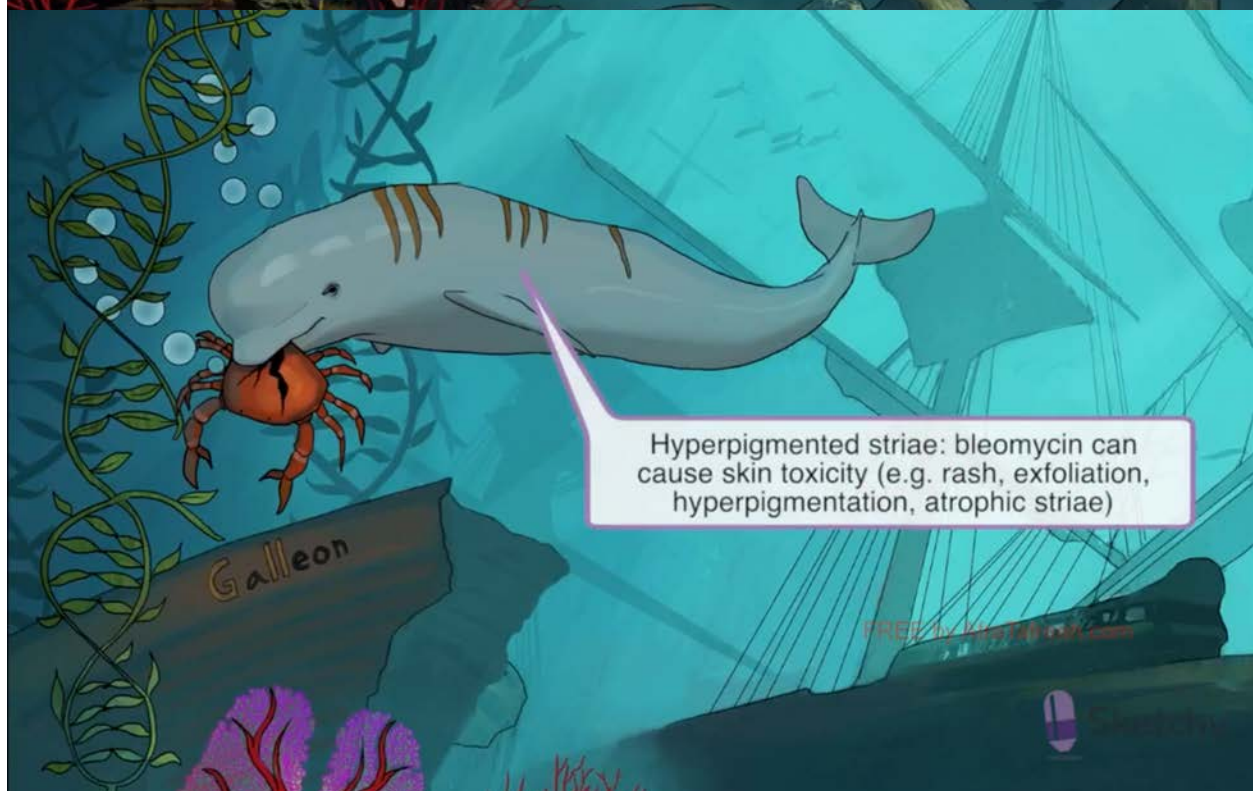
Bleomycin ~ Beluga whale





Galleon ~



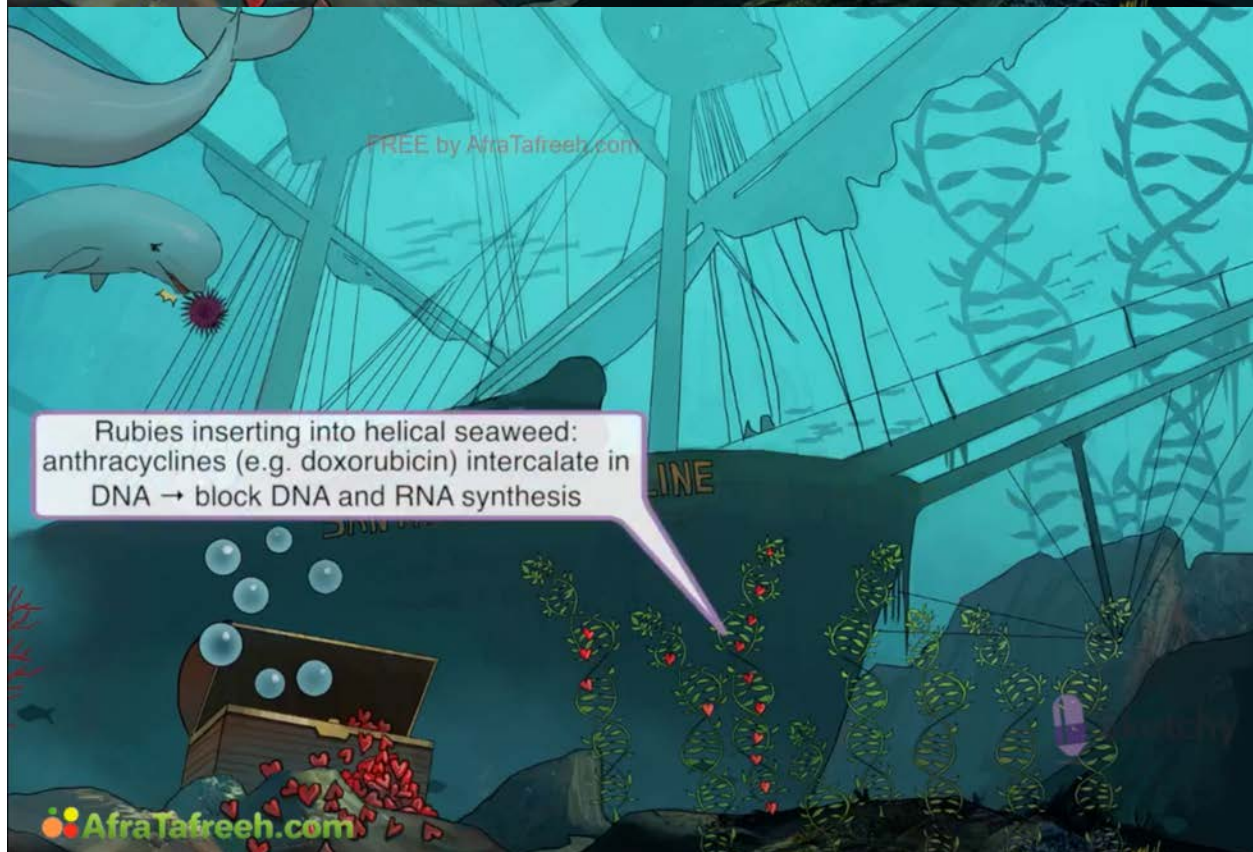
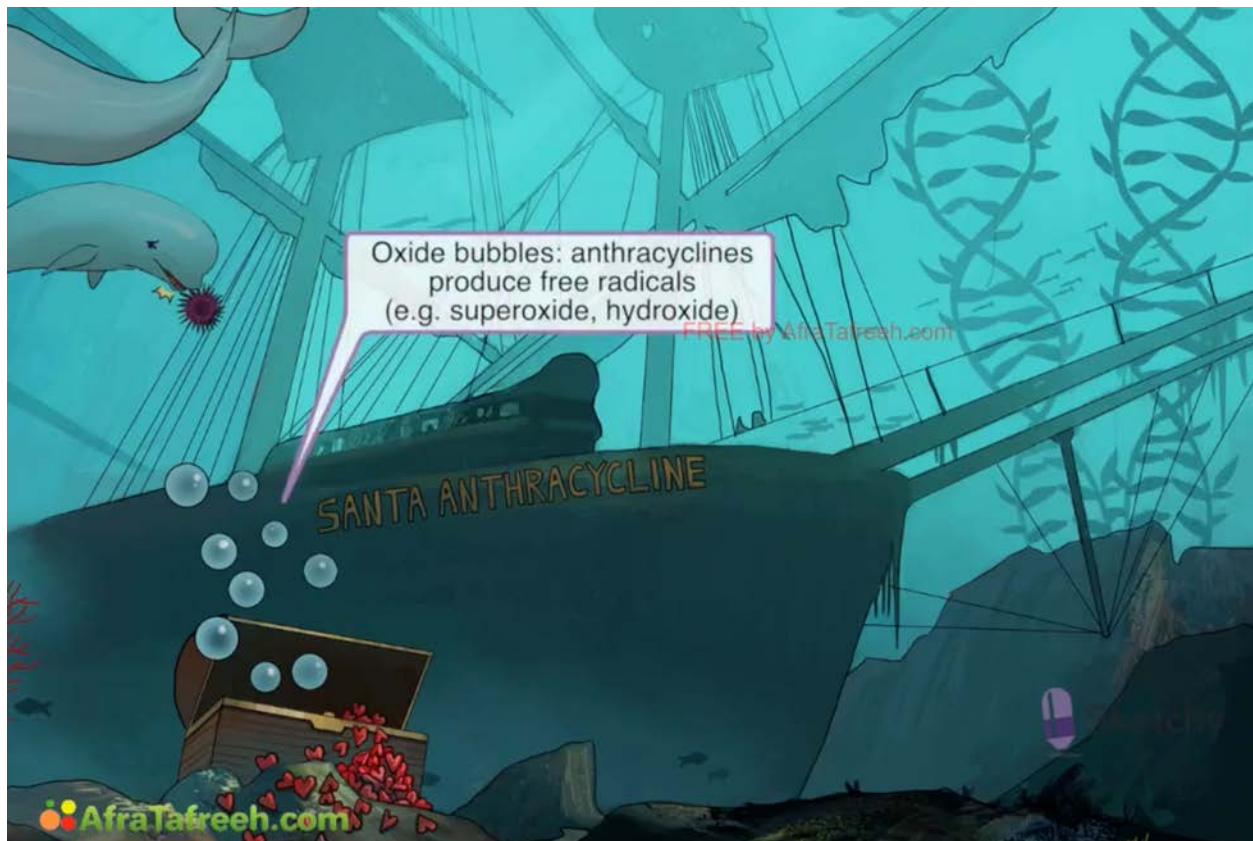


Slides actually mention dermatotoxicity. Hyperpigmentation should remind you of it.



Doxorubicin ~ Ruby

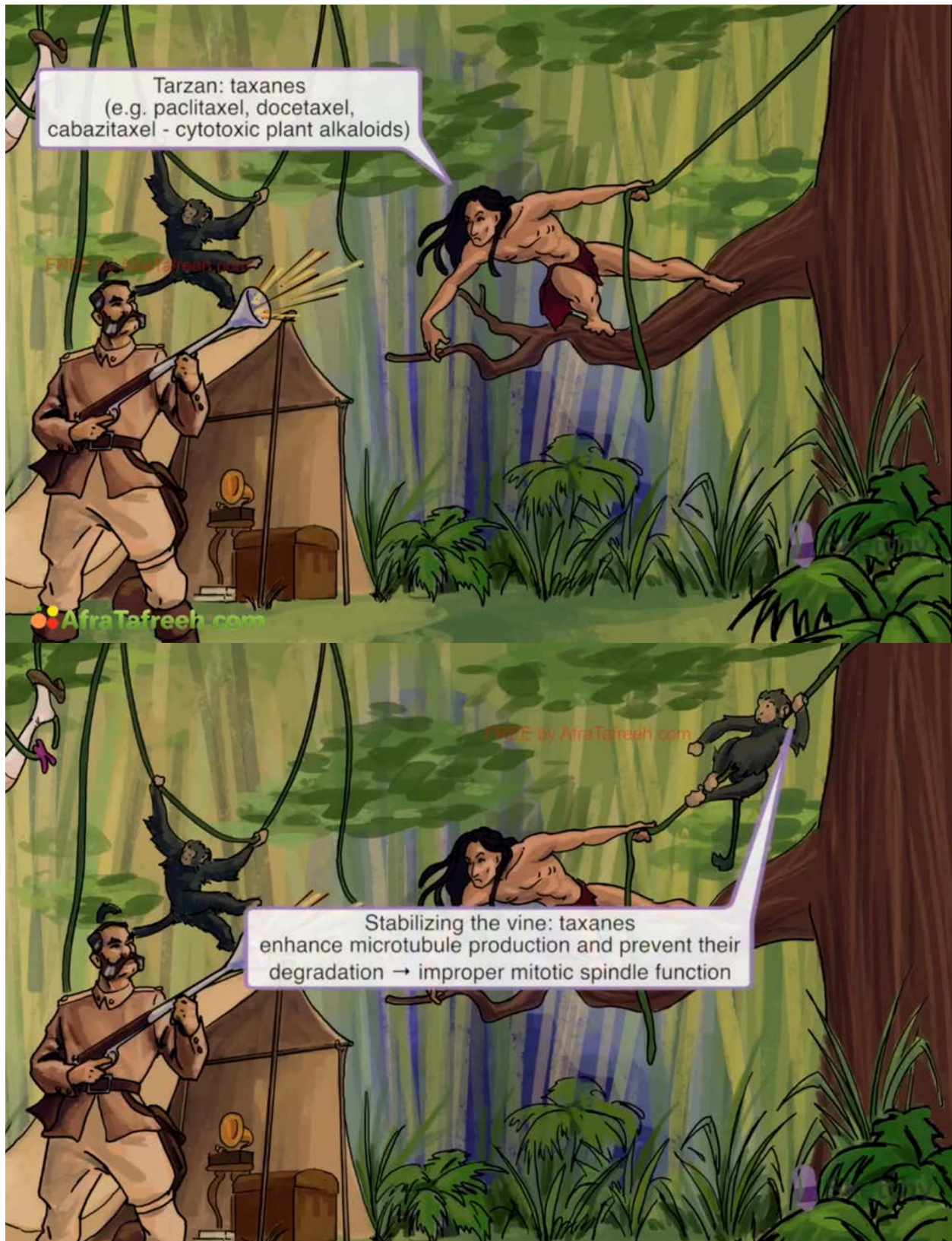


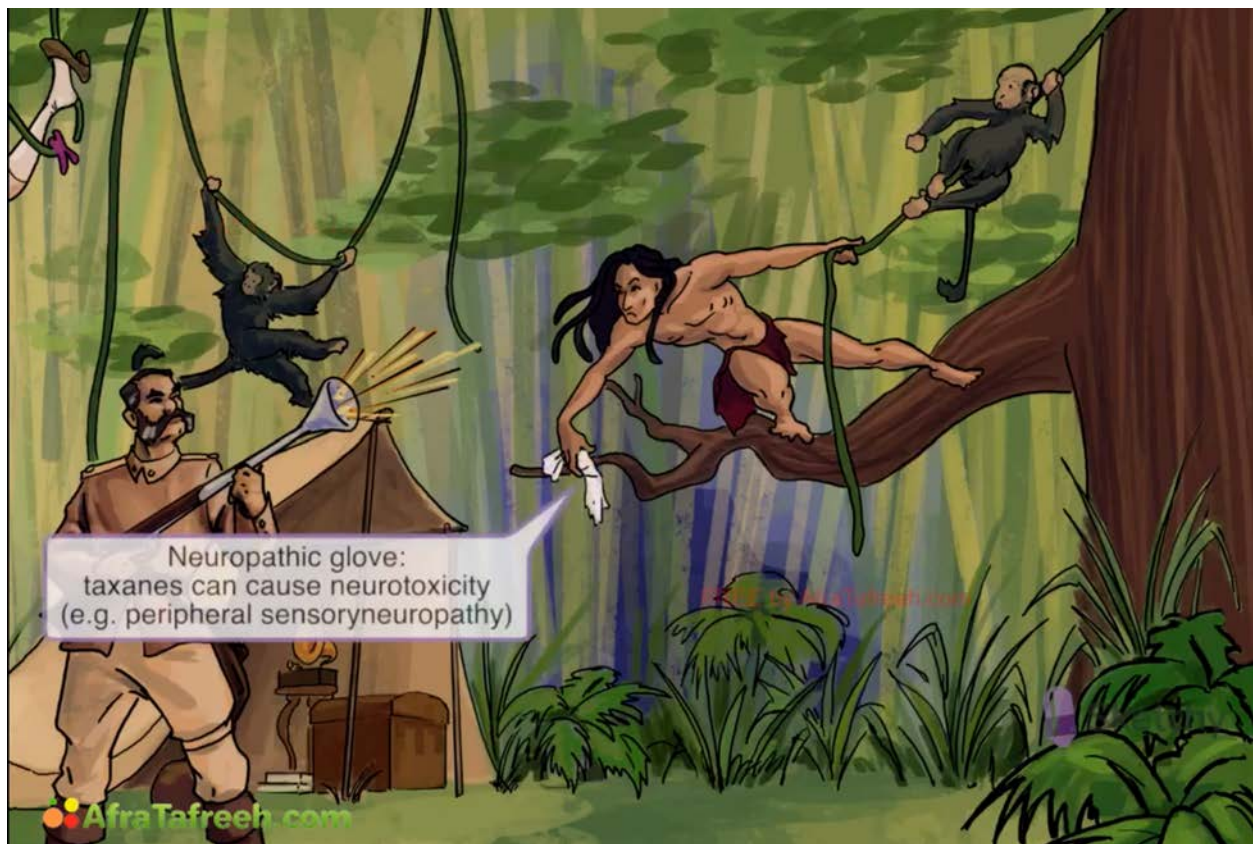




Dilated heart ruby sacks:
anthracyclines (e.g. doxorubicin)
can cause cardiotoxicity
(e.g. dilated cardiomyopathy)

Taxane ~ Tarazan



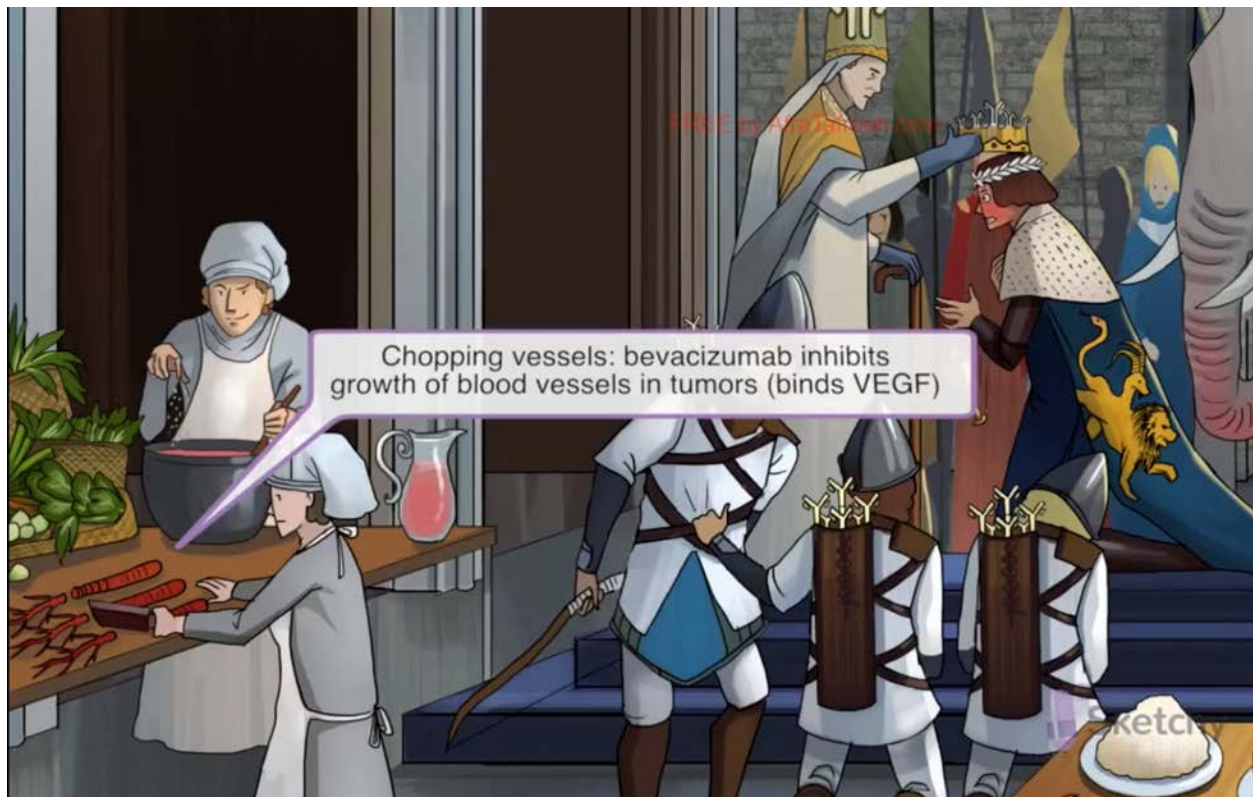


Gloves are used in sketchy to remind you of peripheral neuropathy



Bevacizumab ~ Beverage

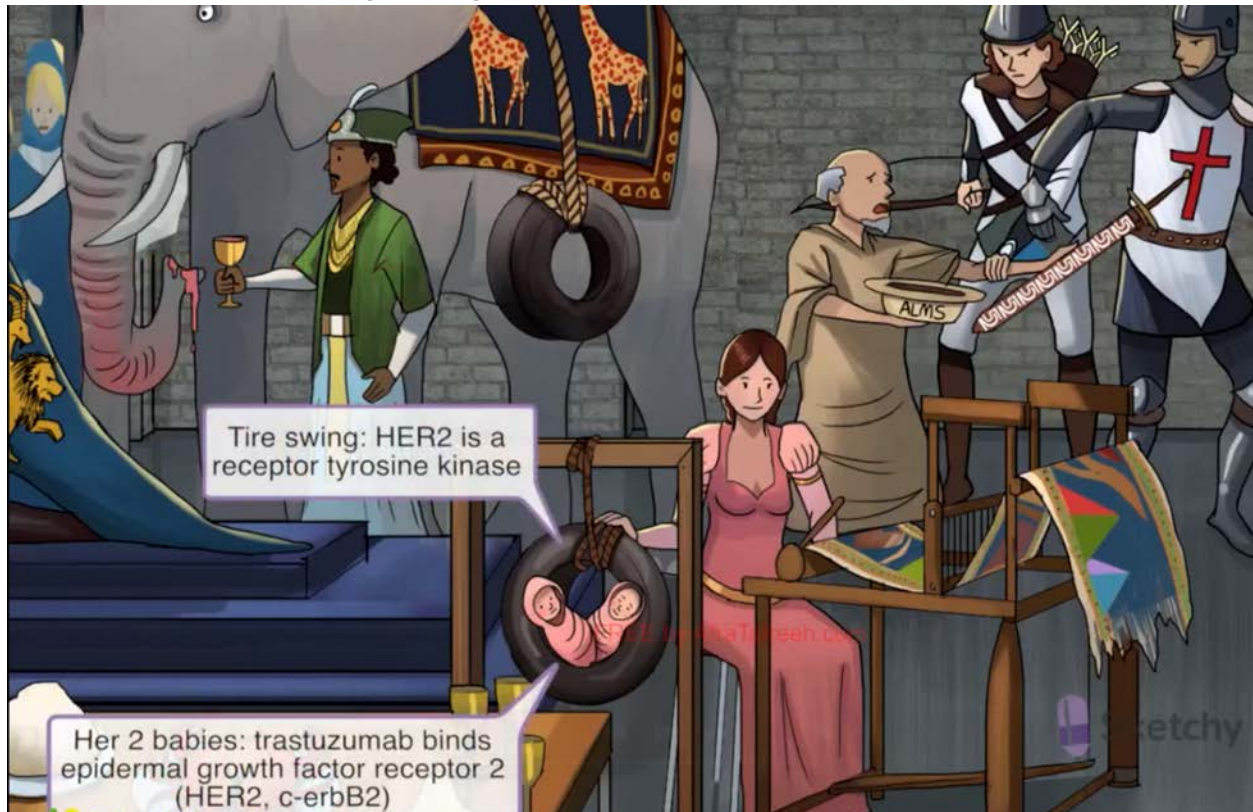




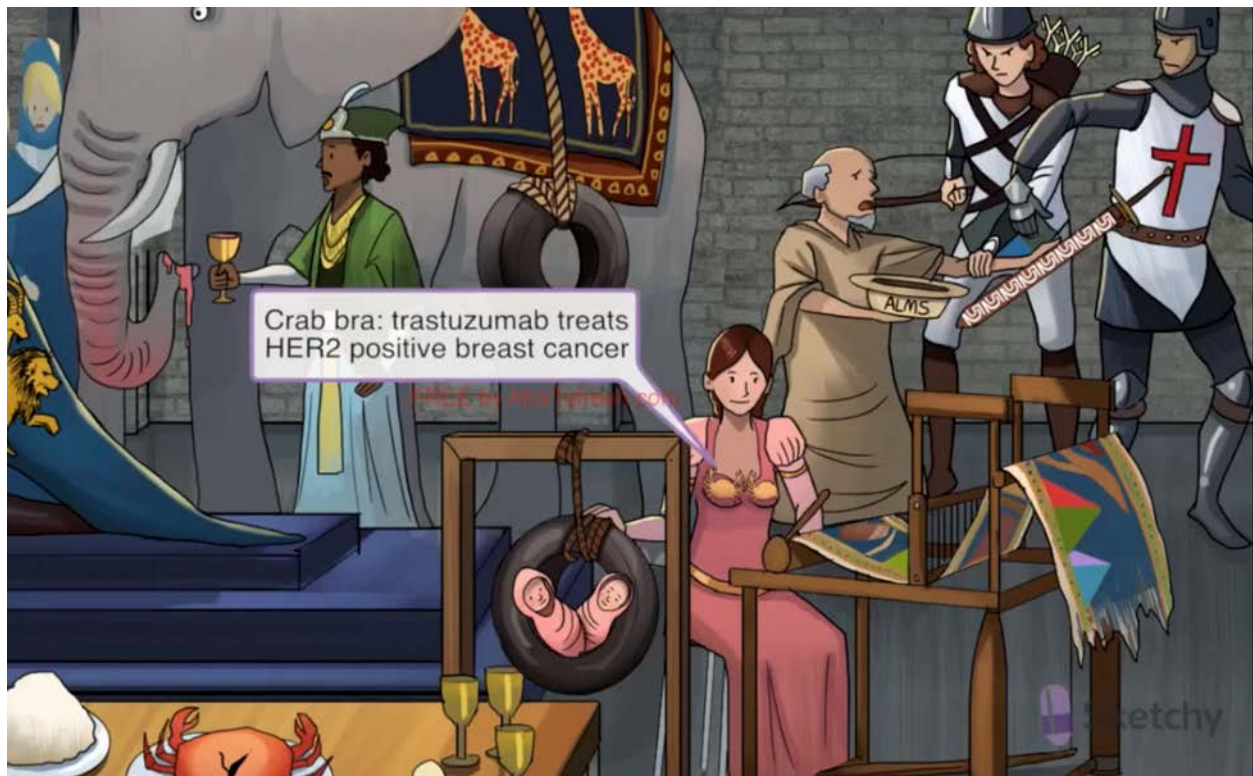
Meaning: wound healing impairment



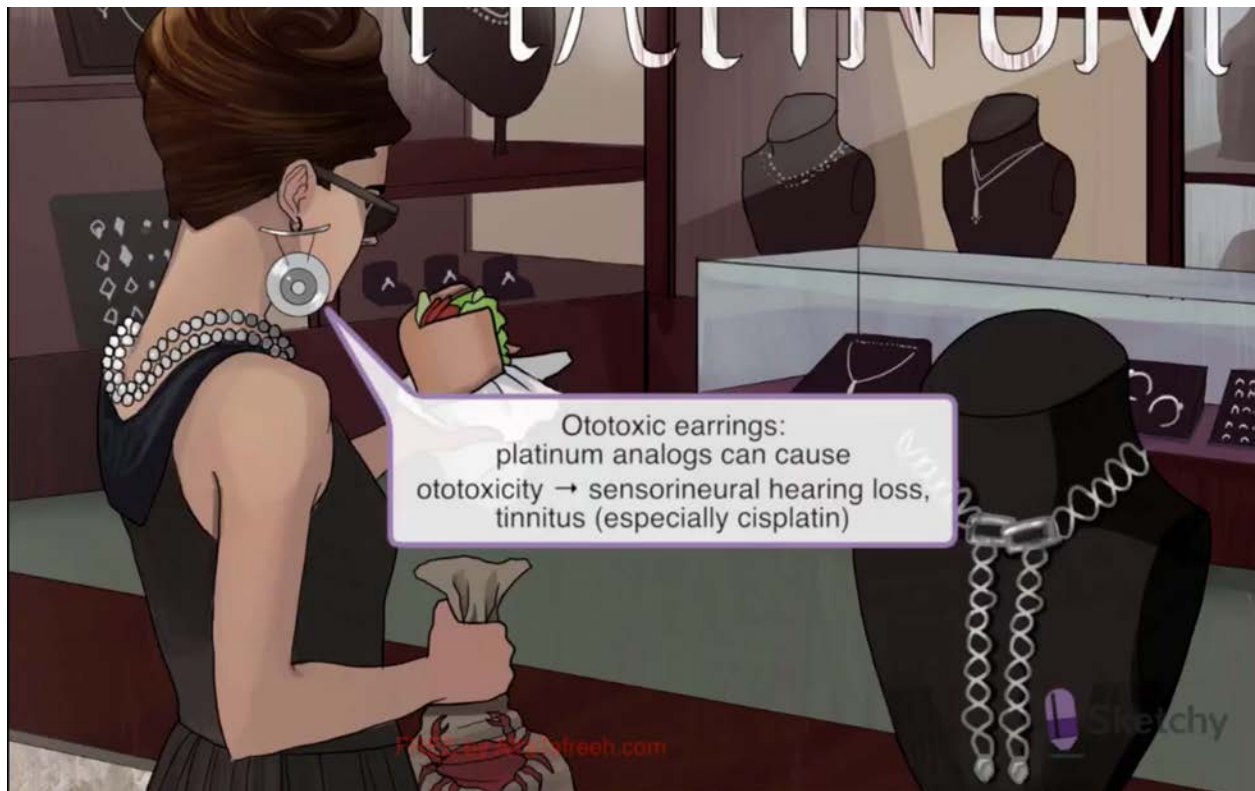
Trastuzumab ~ Tapestry



Her 2 babies => HER2









The previous were side effects more related to CISplatin. Important to distinguish cisplatin side effects from CARBOplatin side effects. The following are more related to

CARBOpaltin side effects:



Etoposide ~ Side of the tower.





Spilling bone luggage: topoisomerase inhibitors can cause myelosuppression

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2
Forest
Be Back, Soon

Sketchy





Actually the slides mention vomiting not diarrhea, but they are close enough to remind you.

The next step is to do flashcards made by Salma Nofal about his topic. You can find them here:

<https://quizlet.com/1047412402/ugs-pharma-drugs-used-in-neoplasms-flash-cards/?i=4q7qvl&x=1jqt>

Thanks a lot for keeping up, and I wish you all the best.