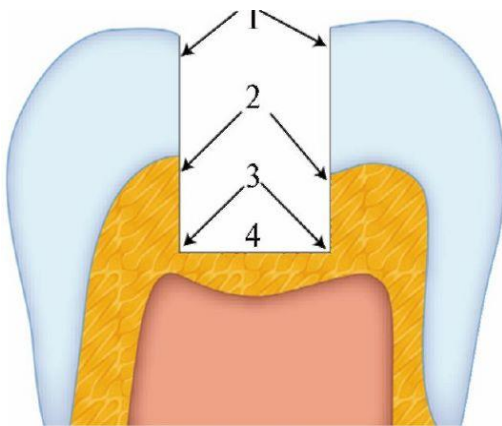


STATION 1.

"Therapeutic dentistry. Practical experience 1."

Algorithm of action of the student on practical skill: "Preparation of a carious cavity of the I class according to Black"

1. Say hello
2. Wash hands thoroughly
3. Wear a mask and goggles
4. Wear sterile gloves
5. Fix the a hight –speed and a low speed handpieces
6. Lock a sterile cylindrical bur in the hight -speed handpiece
7. In a 46 tooth remove all unsupported enamel rods or weakened enamel margin
8. Fix in a low speed handpiece - spherical hard-alloy bur.
9. Carry out a necrectomy (remove all infected dentine)/
10. Do control of necrectomy (say orally):
11. Using high speed handpieces with a cylindrical bur align the walls at an angle of 90° to the bottom of the carious cavity.
12. Change a cylindrical bur to a conical one.
13. Give the bottom of the carious cavity a flat shape
14. Change a cone-shaped bur to a diamond cylindrical ones and finish the edges of the enamel
15. Wash the carious cavity with an antiseptic.
16. Remove gloves and place it to a container for used materials.
17. Wash hands thoroughly



- ◆ 1 - edges
- ◆ 2 - walls
- ◆ 3 - angles
- ◆ 4 - bottom