Feedback on dental caries and preparation

1. Describe the origin and further development of dental caries, what and non cavitated lesion (initial caries) and cavitated lesion.
2. Caries danger areas are:
3. Habitually clean areas are:
4. Classification of dental caries acc. to

* its location (Black)
* history
* depth

1. What is

- primary caries

- secondary caries

- recurrent caries

1. Explain the extension for prevention (one of basic rules of the preparation)
2. Explain the rule of retention
3. Explain the rule of the resistance
4. Draw the cavosurface margin of the I.st class cavity in:

* Second mandibulary molar
* First mandibulary molar
* First mandibulary premolar
* First maxillary molar
* First lower premolar

1. Describe the rule of the retention for amalgam in 1st.class acc. to Black
2. Describe the rule of the resistence for amalgam in 1st.class acc. to Black
3. Composition of the amalgam

* Hihg copper (conventional)
* Low copper (non gamma 2)

1. Describe the mechanism of the setting of amalgam
2. Indication of amalgam
3. Contraindication of amalgam
4. Which temporary filling materials do you know?