Patching a flat
Do these steps in order

Places where it is easy to make mistakes are marked in *italics*.

1) **Find hole** in tube.
   For slow leaks pump tube until it bulges.
   Then hold tube under water.

2) **Mark hole** with a 3" chalk +.

3) Let air out of tube.

4) **Buff** an area on tube bigger than patch.
   Use sandpaper or buffing metal.
   **Buff till black** and chalk can’t be seen in patch area.

5) Brush off loose rubber.

6) **Apply cement** to patch area on tube. Make glue area bigger than patch.

7) **Replace cap**.

8) **Let glue dry completely**.
   It will not be shiny.
   **Don’t touch dry glue**.

9) Peel back off patch.
   **Don’t touch sticky side of patch**.

10) **Put patch on hole**. Find hole by lining up with remaining chalk marks.

11) **Press patch down** very hard.
    Roll hard with roller or box wrench. Roll all over the patch for about 1 minute.
    Patch does not need to dry more.

12) **Check patch** by pumping tube and holding under water.