

## MATERIALS

- ① 50 gal DRUM (PREF. PLASTIC)
  - ② VENT TUBE: 2"-3" DIA PLASTIC PIPE, 6'-8' LONG
  - ③ 2"-3" TEE
  - ④ 2"-3" PIPE BRACKET
  - ⑤ LID: 1/2"-3/4" PLYWOOD (2' x 4' TOTAL)
  - ⑥ FLY SCREEN (1' x 1') & NYLON TWINE
  - ⑦ 1 POUND COMPOSTING RED WORMS
  - ⑧ COVER MATERIAL: DRIED LEAVES, WEEDS, ASHES, SAWDUST, ETC... CONTINUOUS SUPPLY
  - ⑨ OPTIONAL DRAIN: BULKHEAD FITTING & VALVE
- NOT SHOWN: 8 X 2" #8 STAINLESS SCREWS  
2 X 1/2" #10 STAINLESS SCREWS  
2 X HINGES (FOR LID)

## MAINTENANCE \* ONLY BIODEGRADABLE MATERIALS SHOULD

BE DEPOSITED IN TOILET → NO PLASTIC, GLASS, ETC...

\* WORMS TRANSFORM HUMAN WASTE INTO HUMANURE → MATERIAL IN TOILET SHOULD BE MOIST, NOT WET

\* AFTER EACH USE, COVER WASTE W/LAYER OF DRY ORGANIC MATERIAL LIKE LEAVES, ASHES, SAWDUST, ETC...

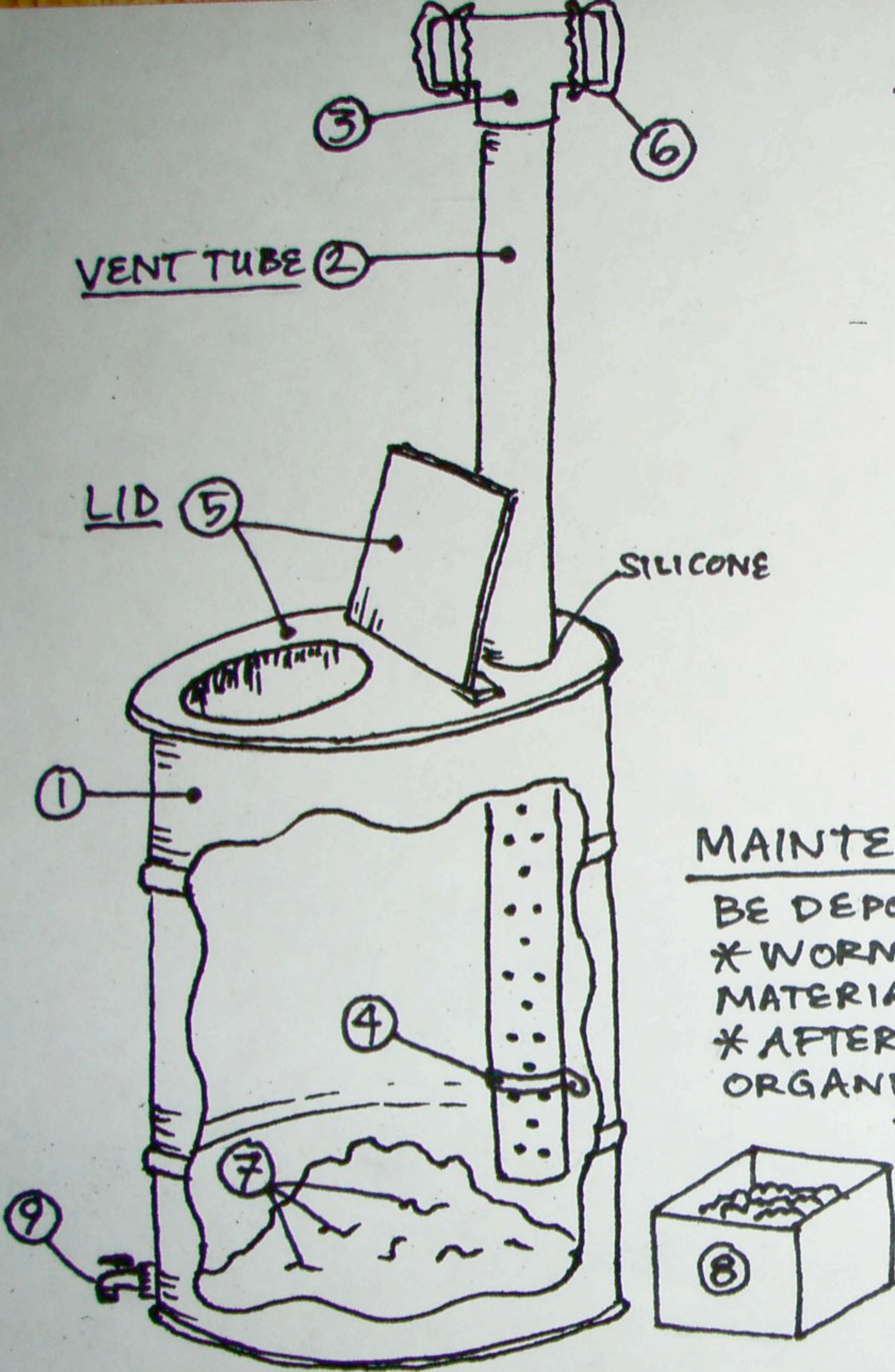
\* KEEP LID CLOSED AFTER USE TO PREVENT FLIES

\* ONE DRUM LASTS AROUND 6 MONTHS FOR 2 PEOPLE → WHEN FULL, EITHER EMPTY & HOT COMPOST MATERIAL IN TUMBLER

→ OR BUILD ANOTHER TOILET. WHEN SECOND TOILET IS FULL, HARVEST FIRST (ALLOW 4-6 MO'S COLD COMPOSTING)

\* IF TOILET STINKS, ADD 2"-4" LAYER OF COVER MATERIAL. DRAIN IF NECESSARY

\* COMPOSTED HUMANURE CAN BE USED AS FERTILIZER FOR PLANTS



## COMPOSTING TOILET

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