

SOFT STONES

THESE STEPS TAKE STONES FROM "ROUGH" TO A HIGH POLISH

SETUP



Apply CUSHIONS onto BACKPADS before sticking abrasives.
Felt Disc & Buffing Wheel DO NOT require a CUSHION PAD



Apply abrasives onto the BACKPADS (over CUSHIONS already on disc.)

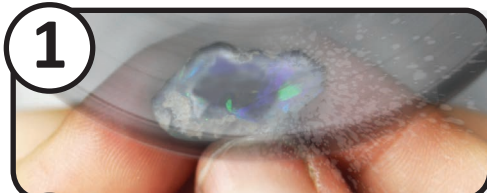


All steps require water. Dip the workpiece into WATER TRAY (shown) or apply a little amount with your finger onto the piece as you work.

FULL LAPIDARY KITS: Item# K-1001 (Hard Stones: Mohs 7 +) and K-1002 (Soft Stones: Mohs 7 and under)

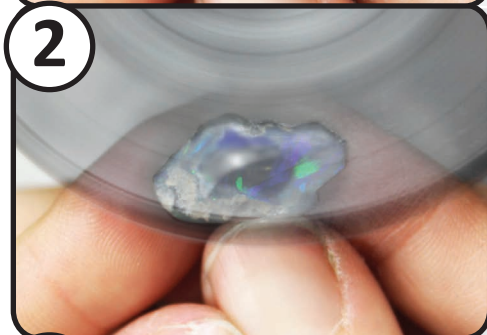
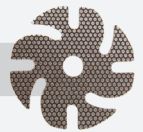


SAFETY FIRST!
Always wear eye and respiratory protection.



STEP 1
GRIND and SHAPE your stone
Use **3M Flex-Diamond (COARSE)** abrasive
Speed: Medium/-High speed with water

① **X Coarse**
Item# D-36250-1



STEP 2
REFINE the shape and remove scratches:
Use **3M Microfinishing Diamond** abrasives to finalize the shape and remove any leftover scratches.
Speed: Medium-High speed with water

②a **Coarse**
Item# D-3074-2



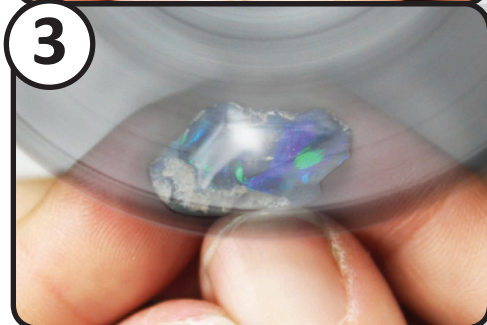
②b **Medium**
Item# D-3045-2



②c **Fine**
Item# D-3030-2



②d **Very Fine**
Item# D-3020-2



FINAL STEP: POLISHING
Soft stones such as Opals, Turquoise polish easily with our **FELT DISC**
Opal and other soft stones.
Speed: High Speed. **DO NOT USE WATER**

③ **FELT DISC**
Item# B-301



Apply **COMPOUND** on **FELT DISC**



Item#: C-103

ABRASIVES USED

FOLLOW STEPS FROM TOP TO BOTTOM

HOW TO REPAIR SCRATCHED OR CHIPPED STONES

Repairing scratched or chipped stones is similar to working on rough stones.

For **DEEP** Scratches: Start at **Step 2c**, then continue up to **FINAL STEP**.

For **LIGHT** scratches: Start at **Step 2d**, then continue up to **FINAL STEP**.

ANIE'S TIP: To avoid scratches on the finished piece, follow ALL the steps THOROUGHLY and inspect your piece after each step.

MAINTENANCE: Clean abrasives with damp cloth for longer life & performance.