

**RHINEHART DEVELOPMENT CORPORATION  
DAIRY RESEARCH CORPORATION  
5345 COUNTY ROAD 68  
SPENCERVILLE, INDIANA 46788  
PHONE: 260-238-4442  
FAX: 260-238-4447**

**NEW METHYLENE BLUE BLOOD STAIN (SCHALM METHOD)**

- 1. PREPARE A THIN BLOOD FILM AND DRY QUICKLY BY WAVING IN AIR OR OVER LOW FLAME. FIXATION NOT REQUIRED.**
- 2. DIP A ROUND WOOD APPLICATOR INTO THE STAIN AND TRANSFER DROP OF STAIN TO THE CLEAN SLIDE. IF SMEAR IS ON SLIDE, TRANSFER DROP OF STAIN TO A CLEAN COVER SLIP.**
- 3. DROP THE COVER SLIP ON TO THE SLIDE IN A MANNER TO CAUSE THE STAIN TO SPREAD BETWEEN THE GLASS SURFACE WITH MINIMUM AMOUNTS OF BUBBLE FORMATION.**
- 4. SLIDE IS READY FOR IMMEDIATE OBSERVATION.**
- 5. TO PRESERVE THE STAINED FILM FOR A DAY OR TWO, RING THE COVER SLIP WITH IMMERSION OIL TO PREVENT EVAPORATION.**

**STORE IN ROOM TEMPERATURE.**

**PRECAUTION! USE RUBBER OR IMPERVIOUS GLOVES IN HANDLING. AVOID DIRECT SKIN CONTACT. WORK AT ARMS LENGTH. KEEP FROM CLOSE INHALATION.**

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