## TERRELL COUNTY BOARD POLICY

**Student Safety** 

Descriptive Code: JGF
Date: 3/12/2012
Rescinds Code: JGF
Date Issued: 1/13/1992

## **EYE PROTECTION**

The Terrell County Board of Education is committed to ensuring the safety of every student, teacher and visitor. All persons participating or observing in certain laboratories, shops and other courses shall wear an eye-protective device furnished by the school when in proximity to hazardous materials or machines.

A laboratory is defined as the location of certain courses of instruction in the areas of vocational, technical, industrial arts, chemical, physical and chemical-physical instruction involving exposure to hot molten metal or other molten materials; milling, sawing, turning, shaping, cutting, grinding or stamping of any solid materials; heat treatment, tempering or kiln-firing of any metal or other materials; gas or electric arc welding or other forms of welding processes; repair or servicing of any vehicles; caustic or explosive materials; chemical, physical or combined chemical-physical laboratories involving caustic or explosive materials; hot liquids or solids, injurious radiation or other hazards; or such other courses as shall be determined by the TCBOE.

An adequate number of eye-protective devices must be available in the lab, shop, and classroom for students, teachers and visitors.

The Terrell County Board of Education requires that persons wear appropriate industrial-quality eye protection equipment at all times while participating in or observing vocational, industrial arts, chemical, physical, or any other course of instruction involving exposure to any of the following:

- 1. Molten metal or other molten materials.
- 2. Milling, sawing, turning, shaping, cutting, grinding or stamping on any solid materials.
- 3. Heat treatment, tempering, or kiln-firing of any metal or other materials.
- 4. Gas or electric arc welding or other forms of welding process.
- 5. Repair or servicing of any vehicle.
- 6. Caustic or explosive materials.
- 7. Finishing materials and solvents.
- 8. Injurious radiations or other hazards.

Each school shall provide eye protection equipment to every student, teacher and visitor while using or observing machines or operations same as above.

- a. Each school shall keep eye protection equipment that is clean, in good repair, durable, capable of being disinfected and that meets the requirements specified in "Practice for Occupational and Educational eye and Face Protection", American National Standards Institute, Z87.1-1968". Use of equipment with structural or optical defects shall be prohibited.
- b. Persons whose vision requires the use of eyeglasses shall be provided goggles that can be worn over corrective spectacles without disturbing the adjustment of the spectacles.

Each school that uses lasers in classrooms and laboratories shall register them with the Georgia Department of Human Resources and adhere to the Rules and Regulations for Laser Radiation, Chapter 290-5-27, Georgia Department of Human Resources.