Lions Screen Kids Sight

Overview – Color Testing Format Options

There are two testing areas that need to be selected for vision screening events. The second testing area is a room for color testing. Color testing requires a room with normal light levels and will only be used to color test pre-K and kindergarten students. It can be a classroom or other room where there are tables available for use for color testing.

The best set-up is using one table per color test book, so that students being tested can't hear what other students are doing. There are 2 color books for each Spot Vision Screening Kit, therefore confirm there are an adequate number of tables and adequate space to do the color testing for the number of vision screening kits being employed. The rate for color testing for each color book in 2018 was between 24 and 38 students/hour.

The color testing format option will have an impact on room selection. Option 1 – For smaller schools, the vision screening activity stops during the color testing operation. In utilizing this option, the color testing can be done in the same room as the vision screening, but with the lights turned on.

Option 2 – For larger schools, the vision screening activity continues at a reduced level during the color testing operation. These schools will have at least two vision screening stations and thus two Spot Vision Screening kits. The objective is to reduce the vision screening activity by having only one or two vision screening stations operating simultaneously with the color testing operation.

The room for color testing with this option can be in one of two locations: 1. In the same room as the vision screening if possible. This can work in a large room such as a gym with selective lighting capabilities, with one end of the gym having the lights on while all the rest of the lights in the gym are turned off. Determine for this option whether the lighting at the dark end of the gym is workable for vision screening.

The other location for color testing is in a separate room or area from the vision screening. Ideally the color testing room should be adjacent to vision screening room to better manage student flow and avoid delays.