Educational Considerations

Eye Condition Albinism	Effects On Vision	Educational Considerations
Total or partial absence of pigment, causing abnormal optic nerve development Lenses and tinted lenses may be prescribed.	Decreased acuity Photophobia Increased sensitivity to glare High refractive error Astigmatism Central scotomas Nystagmus Eye muscle imbalance Eye fatigue with close or detailed work Reduced depth perception	Magnification (e.g., hand-held magnifier, electronic magnifier, screen enlargement software, monocular / telescope, etc.) Close viewing High contrast materials May need to use sunglasses, visors, or hats outdoors and indoors as well Lighting from behind Reduced glare Line markers, templates, placeholders Frequent breaks Prosthetic, iris occluding contact lenses