

Period 3	MIRRORS				LENSES			
	Convex		Concave		Convex		Concave	
	Focal Length [cm]	Object Height [cm]	Focal Length [cm]	Object Height [cm]	Focal Length [cm]	Object Height [cm]	Focal Length [cm]	Object Height [cm]
Adia Michael	4.0	2.0	6.5	4.0	7.5	3.5	4.5	2.5
Au Bradley	4.5	2.5	6.0	3.5	4.0	4.0	4.0	2.0
Ayson Ethan	5.5	3.0	5.5	3.0	4.5	2.0	6.5	4.0
Dixon Troy	6.0	3.5	4.5	2.5	5.5	2.5	6.0	3.5
Duer Niki	6.5	4.0	4.0	2.0	6.0	3.0	5.5	3.0
Flanagan Sean	5.0	2.0	6.5	4.0	6.5	3.5	4.5	2.5
Flores Alex	7.5	2.5	6.0	3.5	5.0	4.0	4.0	2.0
Jankowski Sam	4.0	3.0	5.5	3.0	7.5	2.0	6.5	4.0
Llanes Ben	4.5	3.5	4.5	2.5	4.0	2.5	6.0	3.5
Longyear Turner	5.5	4.0	4.0	2.0	4.5	3.0	5.5	3.0
Mariscalez Erick	6.0	2.0	6.5	4.0	5.5	3.5	4.5	2.5
Mazza Tommy	6.5	2.5	6.0	3.5	6.0	4.0	4.0	2.0
McInerney Brendan	5.0	3.0	5.5	3.0	6.5	2.0	6.5	4.0
Niemann Connor	7.5	3.5	4.5	2.5	4.0	2.0	6.5	4.0
Noh Brian	4.0	4.0	4.0	2.0	4.5	2.5	6.0	3.5
Perez Tristan	4.5	2.0	6.5	4.0	5.5	3.0	5.5	3.0
Philo Jack	5.5	2.5	6.0	3.5	6.0	3.5	4.5	2.5
Raineri Jack	6.0	3.0	5.5	3.0	6.5	4.0	4.0	2.0
Rosas Lorenzo	6.5	3.5	4.5	2.5	5.0	2.0	6.5	4.0
Royall Dominique	5.0	4.0	4.0	2.0	7.5	2.5	6.0	3.5
Stellwagen Henry	7.5	2.0	6.5	4.0	4.0	3.0	5.5	3.0
Villarica Mark	4.0	2.5	6.0	3.5	4.5	3.5	4.5	2.5
Wheeler Bennett	4.5	3.0	5.5	3.0	5.5	4.0	4.0	2.0

Period 4	MIRRORS				LENSES			
	Convex		Concave		Convex		Concave	
	Focal Length [cm]	Object Height [cm]	Focal Length [cm]	Object Height [cm]	Focal Length [cm]	Object Height [cm]	Focal Length [cm]	Object Height [cm]
Barber Nick	4.0	3.0	6.5	2.0	7.5	2.5	6.0	3.5
Bear Lucas	4.5	4.0	6.0	4.0	4.0	3.0	5.5	3.0
Breen Brendan	5.5	2.0	5.5	4.0	4.5	3.5	4.5	2.5
Chung Aaron	6.0	2.0	4.5	3.5	5.5	4.0	4.0	2.0
Dixon Jack	6.5	2.5	4.0	3.0	6.0	2.0	6.5	4.0
Eichler Will	5.0	3.0	6.5	2.5	6.5	2.5	6.0	3.5
Felesina Daniel	7.5	3.5	6.0	2.0	5.0	3.0	5.5	3.0
Francia John	4.0	4.0	5.5	4.0	7.5	3.5	4.5	2.5
Friedman Matt	4.5	2.0	4.5	3.5	4.0	4.0	4.0	2.0
Ghaly Andrew	5.5	2.5	4.0	3.0	4.5	2.0	6.5	4.0
Gorski Matthew	6.0	3.0	6.5	2.5	5.5	2.5	6.0	3.5
Harrison Jason	6.5	3.5	6.0	2.0	6.0	3.0	5.5	3.0
Hill Sam	5.0	4.0	5.5	4.0	6.5	3.5	4.5	2.5
Hubsch Bradley	7.5	2.0	4.5	3.5	5.0	4.0	4.0	2.0
Johnson Andrew	4.0	2.5	4.0	3.0	7.5	2.0	6.5	4.0
Koenig Elan	4.5	3.0	6.5	2.5	4.0	2.5	6.0	3.5
McCauley Kalonji	5.5	3.5	6.0	2.0	4.5	3.0	5.5	3.0
McGeagh Matt	6.0	4.0	5.5	4.0	5.5	3.5	4.5	2.5
Paillet Chris	6.5	2.0	4.5	3.5	6.0	4.0	4.0	2.0
Pangelinan Jared	5.0	2.5	4.0	3.0	6.5	2.0	6.5	4.0
Pascale AJ	7.5	3.0	6.5	2.5	4.0	2.0	6.5	4.0
Perez Matthew	4.0	3.5	6.0	2.0	4.5	2.5	6.0	3.5
Plascencia Sebastian	4.5	4.0	5.5	4.0	5.5	3.0	5.5	3.0
Raspi Luca	5.5	2.0	4.5	3.5	6.0	3.5	4.5	2.5
Sprauge Riley	6.0	2.5	4.0	3.0	6.5	4.0	4.0	2.0
Walker Adam	6.5	2.0	6.5	4.0	5.0	3.0	5.5	3.0