## Chronological Materials List

An asterisk (\*) indicates an optional material or a lesson in which the material listed is optional.

Basic supplies:

pencil

paper

Days	Materials	Amount Needed	Comments
14, 108, 111, 113, 116, 120, 123, 129, 131, 132, 158, 160	*calculator		Use of a calculator is at the parent's discretion.
53, 54, 114, 178	*graph paper		The student may choose to use graph paper instead of the handout provided.
53, 57, 58, 59, 107, 108, 129, 137, 139, 155, 156	ruler		The ruler should have both customary and metric markings.
55, 56, 58, 59, 62, 63, 64, 65	protractor		
58	scissors		
99, 100	counters	at least 24	
108	cylindrical objects	2	
108	string		The string should be long enough to measure the circumference of the cylindrical objects chosen.
167	paper clip		
171, 172, 173	counters (2 different colors)	at least 12 of each color	