Astronomical League Observing Programs		
Observing Club Name	Count of OP	Count of Certs
First Telescope Observation		Υ
Messier - Basic	Υ	Υ
Messier - Honorary		Υ
Double Star	Υ	Υ
Lunar	Υ	Υ
Messier Binocular	Υ	Υ
Deepsky Binocular	Υ	Υ
Sun Spotter	Υ	Υ
Venus Transit	Υ	Υ
Herschel 400	Υ	Υ
Planetary Observing	Υ	Υ
Caldwell Silver Certificate	Y	Ү
Caldwell Gold Certificate		<u>.</u> Ү
Globular Cluster	Y	<u>.</u> Ү
Urban Astronomy	Y	<u>.</u> Ү
Observer Award	Y	<u>.</u> Ү
Advanced Observer Award		Ү
Master Observer Award	Υ	Ү
Master Observer - Silver Award		<u>.</u> Ү
Master Observer- Gold Award		Y
Master Observer - Platinum Award		Ү
Northern Constellation Hunter	Υ	<u>.</u> Ү
Southern Constellation Hunter	Y	Y
Earth Orbiting Satellite	Y	Ү
Lunar II	Y	<u>.</u> Ү
Basic Outreach	Y	<u>.</u> Ү
Stellar Outreach	'	Ү
Master Outreach		<u>.</u> Ү
Silver Comet Club	Y	Ү
Gold Comet Club	'	<u>.</u> Ү
Meteor Watching	Υ	<u>.</u> Ү
Universe Sampler	Y	Ү
Herschel II	Y	
Open Cluster	Y	Y
Planetary Nebula - Basic	Y	
Planetary Nebula - Advanced	- ' 	т Ү
Arp Peculiar Galaxies	Y	т Ү
Southern Arp Peculiar Galaxy	- ' 	<u> </u>
Local Galaxy Group/Neighborhood	Y	<u>т</u> Ү
Galileo Club	Y	Y
Galaxy Groups & Clusters	Y	Y
Dark Sky Advocate	Y	<u>ү</u> Ү

Carbon Star Club	Υ	Υ
Binocular Double Star Club	Y	Y
Dark Nebula	Y	Y
Flat Galaxies Regular Certificate	Y	Y
Flat Galaxies Honorary Certificate	'	Y
Venus Transit 2012	Υ	Y
Asterisms	Y	Y
Stellar Evolution	Y	Y
Bright Nebulaes Regular Certificate	Y	Y
Bright Nebulaes Honorary Certificate	'	Y
Hydrogen Alpha	Y	Y
Southern Planetary Nebula Basic	Y	Y
Southern Planetary Nebula Advanced	'	Y
Sketching	Y	Y
Advanced Binocular Double Star	Y	Y
Two In The View	Y	Y
Radio Astronomy - Bronze Award	Y	Y
Radio Astronomy - Silver Award	1	Y
Radio Astronomy - Gold Award		Y
Mercury 2016 Planetary Transit	Υ	Y
Binocular Variable Star	Y	Y
Southern Skies Telescopic	Y	Y
Southern Skies Binocular	Y	Y
Analemma	Y	Y
Active Galactic Nuclei	Y	Y
AsteroidRegular	Y	Y
Asteroid Gold	'	Y
NEO Intermediate	Υ	Y
NEO Advanced	'	Y
Total Solar Eclipse	Υ	Y
Variable Star	Y	Y
Galileo's TOES	Y	Y
Beyond Polaris	Y	Y
Binocular Master Observer	Y	Y
Binocular Lunar Certificate	'	Y
Binocular Solar System Certificate		Y
Binocular Galileo Certificate		Y
Nova Silver Certificate		Y
Nova Gold Certificate	Υ	Y
Herschel Society - Silver	· ·	Y
Herschel Society - Gold		Y
Citizen Scientist - Level 3 - Meteor Observation		
Bronze		Υ
Citizen Scientist - Level 3 - Nova Observation		V
Bronze		Υ

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Citizen Scientist - Level 3 - Variable Star		Υ
Observation Bronze Citizen Scientist - Level 3 - Variable Star		
Observation Silver		Υ
Citizen Scientist - Level 3 - Variable Star		
		Υ
Observation Gold Citizen Scientist - Level 3 - NEO Observation		
Bronze		Υ
Citizen Scientist - Level 3 - NEO Observation		
Silver		Υ
Citizen Scientist - Level 3 - NEO Observation		
Gold Class 1		Υ
Citizen Scientist - Level 3 - NEO Observation		
Gold Class 2		Υ
Citizen Scientist - Level 3 - NEO Observation		
Gold Class 3		Υ
Citizen Scientist - Level 3 - NEO Observation		
Gold Class 4		Υ
Citizen Scientist - Level 3 - NEO Observation		
		Υ
Gold Class 5 Citizen Scientist - Level 3 - NEO Observation		
Gold Class 6		X
Citizen Scientist - Level 3 - NEO Observation		
		X
Gold Class 7	V	V
Multiple Stars	Y	Y
Spectroscopy Color Naighborh and Naland Free	Y	Y
Solar Neighborhood Naked Eye		Y
Solar Neighborhood Binocular	V	Y
Solar Neighborhood Telescopic	Y	Y
Alternate Constellations - Original Award	+ Y	Y
Alternate Constellations - Gold Award	+	Y
Alternate Constellations - Silver Award	+	Y
Mentorship Award		Y
Great Conjunction of 2020	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Y
Lunar Evolution	Υ	Y
Observing Program Coordinator		Y
April 8, 2024 Solar Eclipse Challenge-Silver		Υ
Herschel Hustle		X
Astronomy Before the Telescope	Y	Y
Herschel 400 Southern Hemisphere	Y	Y
Bambury 600	Y	Y
Galileo Eyes Only		Υ
Bennett	X	X