

Explore the Universe Certificate Program – Application

Congratulations on completing the “Explore the Universe” Certificate Program! In order to receive your certificate, please complete this form and submit it as follows:

For RASC Members of Local Certification Centres	For Unattached Members, Members of National Certification Centres, or Non-RASC Observers
If your local RASC Centre is a sponsor of the Explore the Universe Certificate you may submit this application form to a representative of your local Observing Group or to a member of your local Executive. Your local Centre will present the certificate to you. Consult your local Website or Newsletter for more details.	Forward your completed application form to: Chair, Observing Committee Royal Astronomical Society of Canada 1068 Kingsley Road Birdton, NB E3A 6G4

Affidavit:

I, _____ do attest to the following:

1. I have found and described all of the objects listed below myself.
2. I have not used a computerized “go-to” telescope to meet the requirements outlined in the program.
3. I have completed the required number of observations for each section of the program.

Applicant’s Signature: _____ Date: _____

Authentication:

I declare that this form has been filled out completely and correctly and that the above-named observer has qualified for the *Explore the Universe Certificate* of the Royal Astronomical Society of Canada.

Signature

Date

Print Name

RASC Centre



Explore the Universe Certificate – Observation Report Form

Constellations and Bright Stars – 12 of 24

#	Constellation	Bright Star	Bright Star ¹	Date	Time
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

1. Only required if more than one bright star is listed for a constellation.

Observing Notes

Explore the Universe Certificate – Observation Report Form

Lunar Basins / Maria – 6 of 12

#	Lunar Basins / Maria	Date	Time	Instrument
1				
2				
3				
4				
5				
6				

Observing Notes

Explore the Universe Certificate – Observation Report Form

Lunar Craters – 6 of 12

#	Lunar Craters	Date	Time	Instrument
1				
2				
3				
4				
5				
6				

Observing Notes

Explore the Universe Certificate – Observation Report Form

Deep-Sky Objects – 12 of 24

#	Deep-Sky Object	Date	Time	Instrument
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				

Observing Notes

Explore the Universe Certificate – Observation Report Form

Double or Multiple Stars – 10 of 20

#	Double or Multiple Stars	Date	Time	Instrument	P.A. Check ¹
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

1. Position angle checks are an optional, but recommended, way to confirm that you are observing the correct double star.

Observing Notes

