RASC Explore the Universe Observing Program Application for Certificate

Congratulations on completing the RASC Explore the Universe Observing Program! To receive your certificate, please complete this form and submit it as follows:

for RASC Members of	for National Members, Non-RASC Observers, or
Local Certification Centres	Members of National Certification Centres
If your RASC Centre is a Local	Forward your completed application form to:
Certification Centre of the Explore	Attn: Observing Committee
the Universe Observing Program,	Royal Astronomical of Society of Canada
submit this application form to a	203-489 COLLEGE ST
representative of your local	TORONTO ON M6G 1A5
Observing group or a member of	
your local Executive. Consult your	Email observing@rasc.ca
local RASC website or newsletter	
for more details. Scanned files	Do not email attachments. All applicants or reviewers, ask for the
may be shared with the Uploader.	Uploader Service link to share files, logs, sketches, and photos.



Affidavit	Authentication
I,	(Authentication will be performed by a qualified member of your Centre or by the Observing Committee representative.) I declare that this form has been filled out completely and correctly and that the individual observer named to the left has qualified for the Explore the Universe Certificate of The Royal Astronomical Society of Canada. (yyyy-mm-dd)
Name Date Address City, Code E-mail Certificate Language English French (indicate one)	Name Date

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

^{© 2020} Royal Astronomical Society of Canada. All Rights Reserved.

Phases of the Moon / Orbital Motion – 4 of 8

#	Phase / Orbital Motion ¹	Date	Time	Description
1				
2				
3				
4				

^{1.} Orbital motion is an optional observation to replace New Moon, which is not visible.

Observing Notes

^{© 2020} Royal Astronomical Society of Canada. All Rights Reserved.

<u>Lunar Basins / Maria – 6 of 12</u>

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

Observing Notes		

^{© 2020} Royal Astronomical Society of Canada. All Rights Reserved.

<u>Lunar Craters – 6 of 12</u>

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

Observing Notes	

^{© 2020} Royal Astronomical Society of Canada. All Rights Reserved.

Solar System – 5 of 10

#	Planet / Other ¹	Date	Time	Instrument
1				
2				
3				
4				
5				

^{1.} Other Solar System observations listed in the 5 of 10 selections list. This includes satellites & meteors, orbital motion of a planet, or sunspots.

Observing Notes	

^{© 2020} Royal Astronomical Society of Canada. All Rights Reserved.

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	

^{© 2020} Royal Astronomical Society of Canada. All Rights Reserved.

<u>Double or Multiple Stars – 10 of 20</u>

#	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		

^{© 2020} Royal Astronomical Society of Canada. All Rights Reserved.

Additional Observing Notes¹

Observing Notes

^{1.} Blank page for additional observing notes if needed. This page may be photocopied.

^{© 2020} Royal Astronomical Society of Canada. All Rights Reserved.

Optional Observations¹

Observing Notes

^{1.} Blank page for recording optional observations. This page may be photocopied.

^{© 2020} Royal Astronomical Society of Canada. All Rights Reserved.