## COMPETITIVE ACTIVITIES – LUNAR LAUNCH

| **LUNAR LAUNCH** |
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| **Objective**: To provide cadets the opportunity to compete within the squadron. |
| **Scoring**: The average distance from the earth to the moon is 384 400 km. All targets from marksmanship activities conducted during marksmanship training will be added together to calculate a distance from earth and achieve a position on the space shuttle crew. The four scoring levels/positions must meet the following standards:<br>1. Mission Commander: A score of 100 plus: 384 400 km from earth, lunar landing!<br>2. Mission Specialist: A score of 75 to 99: 288 300 km from earth.<br>3. Chief Engineer: A score of 50 to 74: 192 200 km from earth.<br>4. Science Officer: A score of 25 to 49: 96 100 km from earth, lunar launch! |
| **Equipment Required**:<br>Mandatory: Scores for all targets used in marksmanship activities during the training year. |
| **Activity Instructions**:<br>1. Add the scores from the targets used by each cadet during the training year.<br>2. Use the scoring method described above to assign the cadets levels/positions on the space shuttle crew. |
| **Notes:**<br>1. A record must be kept of each cadet's scores from all marksmanship activities.<br>2. This activity may be conducted over multiple training years.<br>3. The certificate found at Annex J may be awarded to cadets who achieve levels/positions in this activity. |



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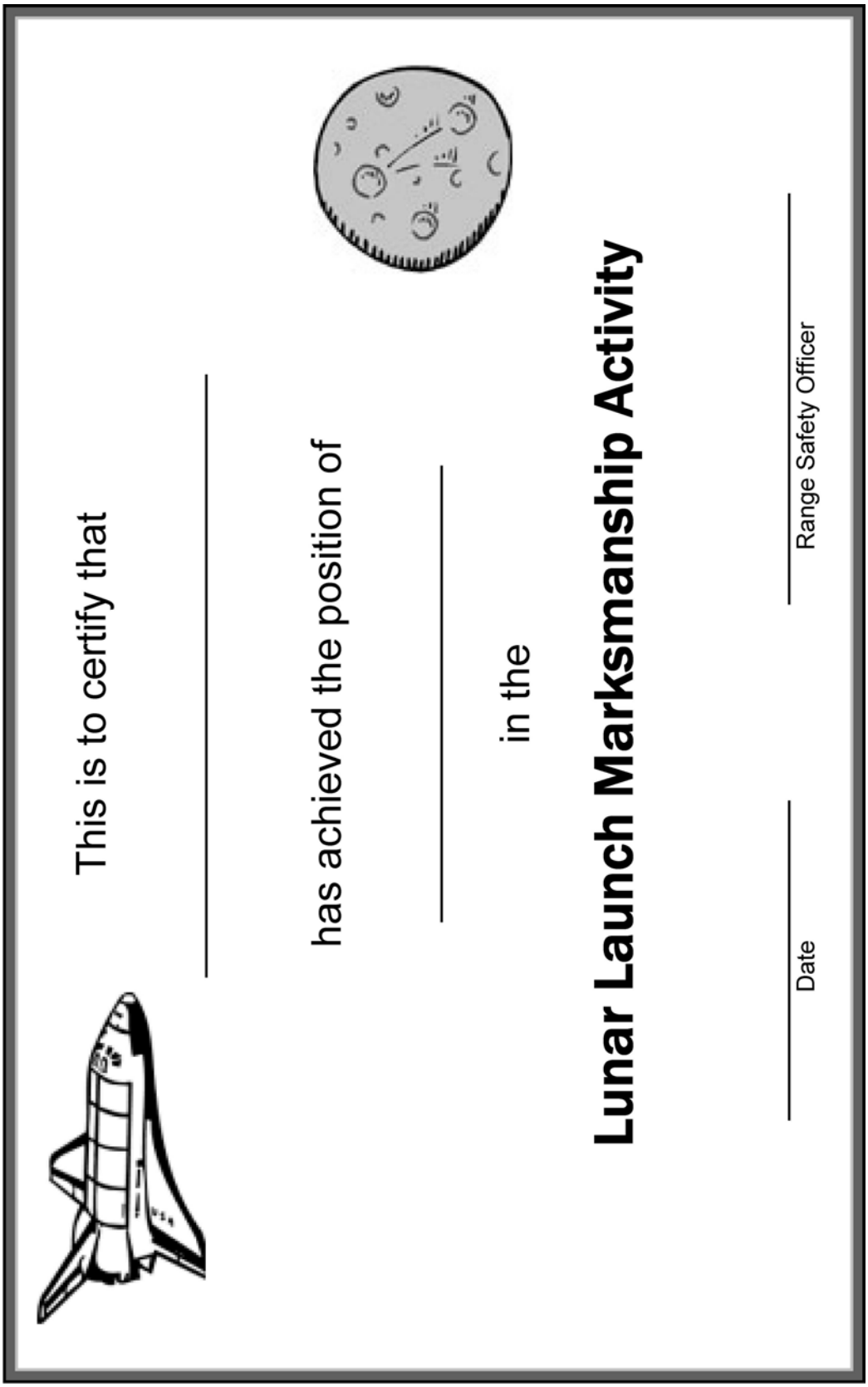
Verify against the official publication.



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