



## 2018 CUBES IN SPACE SOUNDING ROCKET SR-5 MISSION PATCH CONTEST ENTRY FORM DUE APRIL 27TH, 2018

To celebrate the launch of the global 2018 Cubes In Space (CiS) Sounding Rocket program we are challenging students to design the CiS Sounding Rocket Mission Patch. The CiS program will engage students and teachers from around the world to design unique experiments, that must fit into a 40mm cube, to be launched into space on a sounding rocket from the NASA Goddard Space Flight Center's Wallops Flight Facility in Virginia, USA. This challenge will require the them to use teamwork and creativity to design an experiment worthy of space flight.

These same skills will be required for the designer of the winning CiS Sounding Rocket mission patch - as their creation must represent the essence of the Cubes In Space program and the efforts of the young men and woman who are putting together the experiments.

**The winning entrant will have their design turned into an official patch which will be flown into space and returned to the winner.**

### Mission Patch Requirements:

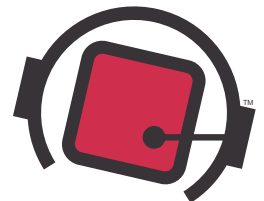
- The student's name, grade and school must be printed on the back of submitted design.
- All designs submitted will become the property of the Cubes in Space program and will not be returned.
- You must include the year (2018) in your design and the CiS Mission Number - **SR-5** .
- You must include the following words - WFF, COSGC, idoodle and CiS.
- The design must be your original work; you may not copy or trace another design.
- All entries must come with the release forms signed by the student(s) and parent(s)/guardian.
- Write a one paragraph description of the elements of your design and why you used them.

### Mission Patch Constraints (limitations)

- The Mission Patch must be a piece of paper NO LARGER than 3.5-inch x 3.5-inch (89mmx89mm) and stay inside the lines.
- The Mission Patch can be black & white or full colour, with a limit of 9 colours.
- The mission patch design cannot include multiple layers of paper glued or taped on top of one another.
- Keep the design simple and clear.
- You may include words but keep it short.
- You may use computer graphic design programs to create your work; submit a full colour hard copy of your entry.
- Due Date: The form below must be completed and the patch design received via email by April 27th, 2018

For further information please visit our website [www.cubesinspace.com](http://www.cubesinspace.com) or email us at [info@cubesinspace.com](mailto:info@cubesinspace.com)

Submit the patch design and this signed release form to [patchcontest@cubesinspace.com](mailto:patchcontest@cubesinspace.com)





**2018 CUBES IN SPACE**  
**RESEARCH BALLOON RB-4 MISSION PATCH CONTEST ENTRY FORM**  
**Due APRIL 27TH, 2018**

To celebrate the launch of the global 2018 CubesInSpace (CiS) program we are challenging students to design the CiS Research Balloon Mission Patch. The CiS program will engage students and teachers from around the world to design unique experiments, that must fit into a 40mm cube, to be launched on a high altitude balloon from the Columbia Scientific Balloon Facility at Fort Sumner, NM. This challenge will require the them to use teamwork and creativity to design an experiment worthy of space flight.

These same skills will be required for the designer of the winning CiS Research Balloon mission patch - as their creation must represent the essence of the CubesInSpace program and the efforts of the young men and woman who are putting together the experiments.

**The winning entrant will have their design turned into the official patch which will be flown on the balloon and returned to the winner.**

**Mission Patch Requirements:**

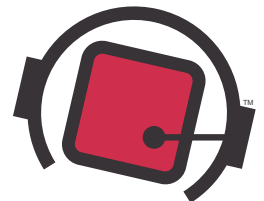
- The student's name, grade and school must be printed on the back of submitted design.
- All designs submitted will become the property of the i Cubes In Space program and will not be returned.
- You must include the year (2018) in your design and the CiS Mission Number - **RB-4** .
- You must include the following words - BPO, CSBF, idoodle, LaRC and CiS.
- The design must be your original work; you may not copy or trace another design.
- All entries must come with the release forms signed by the student(s) and parent(s)/guardian.
- Write a one paragraph description of the elements of your design and why you used them.

**Mission Patch Constraints (limitations)**

- The Mission Patch must be a piece of paper NO LARGER than 3.5-inch x 3.5-inch (89mmx89mm) and stay inside the lines.
- The Mission Patch can be black & white or full colour, with a limit of 9 colours.
- The mission patch design cannot include multiple layers of paper glued or taped on top of one another.
- Keep the design simple and clear.
- You may include words but keep it short.
- You may use computer graphic design programs to create your work; submit a full colour hard copy of your entry.
- Due Date: The form below must be completed and the patch design received via email by April 27th, 2018

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## 2018 CUBES IN SPACE MISSION PATCH CONTEST ENTRY FORM DUE APRIL 27th, 2018

The form below must be completed and the patch design received via email by April 27th, 2018  
Submit the patch design and this signed release form to [patchcontest@cubesinspace.com](mailto:patchcontest@cubesinspace.com)

Please Print

<hr/>		Select Mission: <input type="radio"/> SR-5 <input type="radio"/> RB-4												
Student Name		<small>One per submission</small>												
Current Grade:	<table border="0"><tr><td><input type="radio"/> 1</td><td><input type="radio"/> 2</td><td><input type="radio"/> 3</td><td><input type="radio"/> 4</td><td><input type="radio"/> 5</td><td><input type="radio"/> 6</td></tr><tr><td><input type="radio"/> 7</td><td><input type="radio"/> 8</td><td><input type="radio"/> 9</td><td><input type="radio"/> 10</td><td><input type="radio"/> 11</td><td><input type="radio"/> 12</td></tr></table>	<input type="radio"/> 1	<input type="radio"/> 2	<input type="radio"/> 3	<input type="radio"/> 4	<input type="radio"/> 5	<input type="radio"/> 6	<input type="radio"/> 7	<input type="radio"/> 8	<input type="radio"/> 9	<input type="radio"/> 10	<input type="radio"/> 11	<input type="radio"/> 12	<hr/>
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<small>Please select one</small>		School												
<hr/>	Parent(s)/Guardian Name	<hr/>												
		Parent(s)/Guardian Contact - email or telephone												
<hr/>	Teacher Name	<hr/>												
		Teacher Contact Information - email or telephone												

I hereby give permission for my child/ward to enter the Mission Design Contest and for their name, grade, school, and artwork to be released to the idoodle, NASA and media for participation in and promotion of the CubesInSpace program.

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Parent(s)/Guardian Signature

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Date

The attached Mission Patch design is my original work and I understand that all judges' decisions are final.

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Student Signature

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Date

Winning entries will notified by May 11th, 2018  
[www.cubesinspace.com](http://www.cubesinspace.com)