ON TO ORION!

NASA is building a new spacecraft called Orion. It will have a capsule where the astronauts sit during their journey. When they get back, parachutes will help their capsule land safely on Earth.

Imagine that the egg (or object) your grown-up gives you is an astronaut testing the Orion capsule. It's your mission to help Snoopy make a parachute that will bring the astronaut back to Earth — without cracking! Ready to try?

-	imagine what you can create. Make your plan. Write about your plan and draw what you will create here:
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]	Now, build it! Engineer and test your design, then answer the questions below:
,	1. Did your design work on the first try? If not, how did you improve it?
Ž	2. How else could you improve your design? What materials would you use?
4	2. How else could you improve your design? What materials would you use?
ž	2. How else could you improve your design? What materials would you use? How would you feel about traveling through deep space on the Orion? On the back of this sheet, write a paragraph about what you think it would be like to have such an experience.