



NORTH COUNTY BRANCH LIBRARY  
65 HALSTEAD STREET, CLINTON NJ

# SUMMER STEM

*based on NASA's Engineering in the  
Classroom Curriculum*

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\* GROUP CHALLENGES \* DESIGN LIKE A NASA ENGINEER \* HANDS-ON  
MAKING \* SEE SIGNUP FOR MORE DETAILS \*  
1PM-2PM (EXCEPT WHERE NOTED) GRADES 5-8

MONDAY JUNE 24TH MARSHMALLOW SOLAR OVEN CHALLENGE

THURSDAY JUNE 27TH PARACHUTE DESIGN

MONDAY JULY 8TH HOVERING ON A CUSHION OF AIR

THURSDAY JULY 11TH WATER FILTRATION CHALLENGE

MONDAY JULY 15TH PLANETARY PASTA ROVERS

THURSDAY JULY 18TH MICROOBERSERVATORY WITH NASA  
COMPUTER REQUIRED 1PM - 2:30PM

MONDAY JULY 22ND DEEP SPACE ANTENNAS

Register online 2 weeks before program date  
[at hclibrary.evanced.info/signup](http://hclibrary.evanced.info/signup)