

**Fourth**  
**Construction C4:**  
**Parabolic Concentrator**

find and cut aluminum  
beverage cans  
construct parabola with  
tangent method on giant box  
cut out several parabolas  
cut up cans, unroll, and  
fasten to parabolas  
add stick for alignment  
and burning

**C4-1**

**C4-2**