

cut

E

D

fold along dashed line and cut out windows, then unfold

D

C

Tape slit here

C

fold down

fold and cut out window

Glue D here

Glue D here

Glue E here

B

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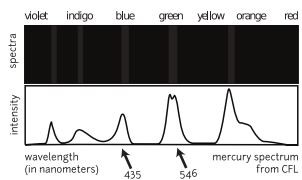
Glue B here

SpectralWorkbench.org

Instructions and usage at  
[PublicLab.org/wiki/paper-spec](http://PublicLab.org/wiki/paper-spec)

This spectrometer can be mounted on  
a camera phone, laptop, or webcam.

Line up carefully so that the rainbow  
is in the middle of the image, and  
tape down firmly so that the  
spectrometer stays rigid.



PublicLab.org

Papercraft  
Spectrometer



Point at a compact  
fluorescent to calibrate

fold up

fold along dashed line and cut out  
window, then unfold

peel apart

Cut DVD, trim and tape  
onto reverse side  
here

