WHAT YOU NEED:

1. File Folders, cereal box or stiff light cardboard
2. A jar lid
3. A sharp pencil
4. Thick highlighters
5. Thin felt tip markers
6. Scotch tape
7. Scissors
8. A hole punch
9. A ruler
10. Pipe cleaners or twist ties or vegetable wire

Celebrate Bug Month with

BUG EYE GLASSES

Bugs eyes are called compound eyes because they have thousands of lenses. A human eye has one lens. Check out these pictures. Bug eyes are fascinating! Can you see hairs growing out of some of their eyes?
1. Trace jar lid on file folder to make a circle. Bug eyes are big and round. They can see all around them even behind their head.

2. Use ruler lined up with bottom of circle to trace second circle.

3. Use ruler to put a dot in the middle of each circle.

4. Use ruler to put dots ¼ inch above and below the center circle.

5. Draw parallel lines using the dots above and the dots below the middle dot.

6. Draw perpendicular lines 7/8th from dots to create the ends of the eye slots.

7. Widen the "arms" of the glasses to make this part stronger. Draw parallel lines and an end line about 1 ½ inches from the circles. It's okay if it looks rough, it will be on the inside.

8. Cut out outside of glasses.

9. Begin cutting out holes for eye slots. Fold circle gently and cut a slit big enough to get your scissors in.
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10. Cut along edges of eye slots.

11. Fold short sides up and cut them off.

12. You’ve done all the hard work! Use this cut out to trace more bug eye glasses for friends and family.

13. Check out ways to draw bug eye lenses using circles, diagonal lines and dots.

14. Color the glasses a solid color using a highlighter. Draw lens designs on top.

15. Punch holes in the places shown. Punch away from the edges!

Wear with Bug Pride!

Enjoy your bug eyes with friends.

16. Attach eye hairs, antenna and pipe cleaners to hold glasses in place. Pinch the glasses and pipe cleaners together when you twist so the wire doesn’t cut the paper! Adjust to fit by pinching the nose bridge.

We would love to see you in your glasses.

If you want, share a photo with us on Instagram @randallmuseum#RandallBugBrigade