

Initial CCTV Introduction Page

Directions: Using the picture below adjust the magnification (Zoom) on the CCTV so the picture fills the screen, but the entire image can still be seen.



Directions: Help the man get home by following the line on the screen. Notice the direction you have to move the XY table to move along the line. Pulling the XY table toward you moves you toward the top of the page and pushing it away from you moves your view closer to the bottom of the page.



Directions: Match the Pictures. Start by locating the pictures in the left hand column. Then find the matching picture in the column on the right.



Directions: Controlling the size of the print so that it is large enough to read, but not so large that your field of view is too restricted will help to your reading more fluent and easier to manipulate the XY table. Adjust the magnification (Zoom) to read the following words and phrases. Keep in mind that you will need more magnification for smaller print and less magnification for larger print. Did you notice that it is more difficult to move the print smoothly if the magnification levels are set very high?

CAT

MOUSE

SCHOOL

DOG

CANE

PLANT

WALKING

TYPEWRITER

The human heart feels things the eyes cannot see, and knows what the mind cannot understand.

Motivation will almost always beat mere talent.

Here is a test to find whether your mission on earth is finished: If you're alive it isn't.

The minute you settle for less than you deserve, you get even less than you settled for.

Even if you are on the right track, you will get run over if you just sit there.

The hard way is the right way.

All our dreams can come true - if we have the courage to pursue them.

Directions: You can adjust the contrast settings by adjusting the Mode button on your CCTV. Changing the mode may sometimes make it easier to see print or images depending on the contrast between the paper and print or image. Center the 4 words below on your CCTV screen. Then adjust the contrast settings using the MODE button/knob and watch what happens to the words. Which setting works best?



Directions: In some cases, print can be difficult to read on a page if the contrast is very poor or if the paper has a glossy finish (such as in some magazines). Use the brightness control to adjust the brightness of the screen to see if you can make the print easier to read. Also, try changing to different MODES while adjusting the brightness to see what happens. The paragraph below has varying levels of contrast between the print so some words will be easier to read than others.

Every other word of the following sentences has been written in lighter, poorer contrast print. As you can see, when you adjust the brightness on the CCTV, you can make it easier or harder to read this lighter print. Keep this in mind when reading material with differing contrast levels.

Directions: The CCTV can be a great way to look at photographs. Locate some old photos or magazines and try looking at the photographs using the CCTV. Adjust the magnification and mode to see the difference in how the pictures look. Color mode often works pretty well. Notice how much of the actual picture you can see at one time when you change the magnification (zoom) level. Also you can use the CCTV to look at photographs on cell phone or tablet screens. However, you may need to angle the screen on the phone or tablet just a little if you are noticing glare from the lights on the underside of the CCTV.