

Lesson 5

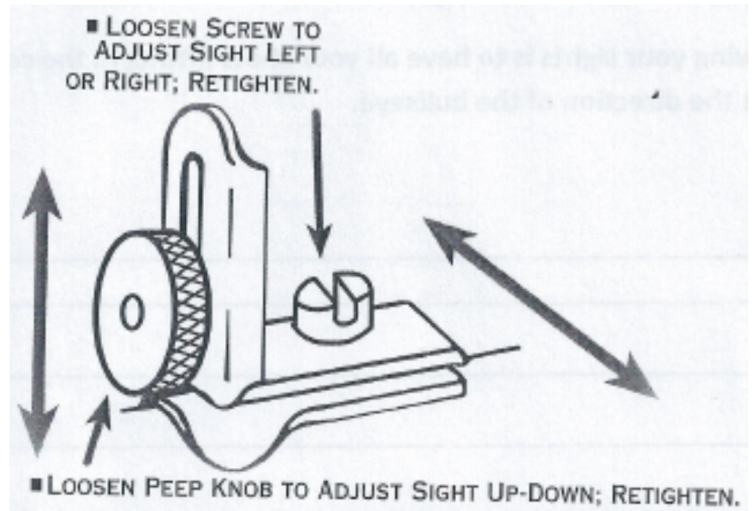
Sight Adjustment / Gun Parts

Grouping

Those who have all shots together on the target are what is called a *grouping*. If you have a group of hits on the target and they are not in the center of the bullseye, you will have to adjust your sight.

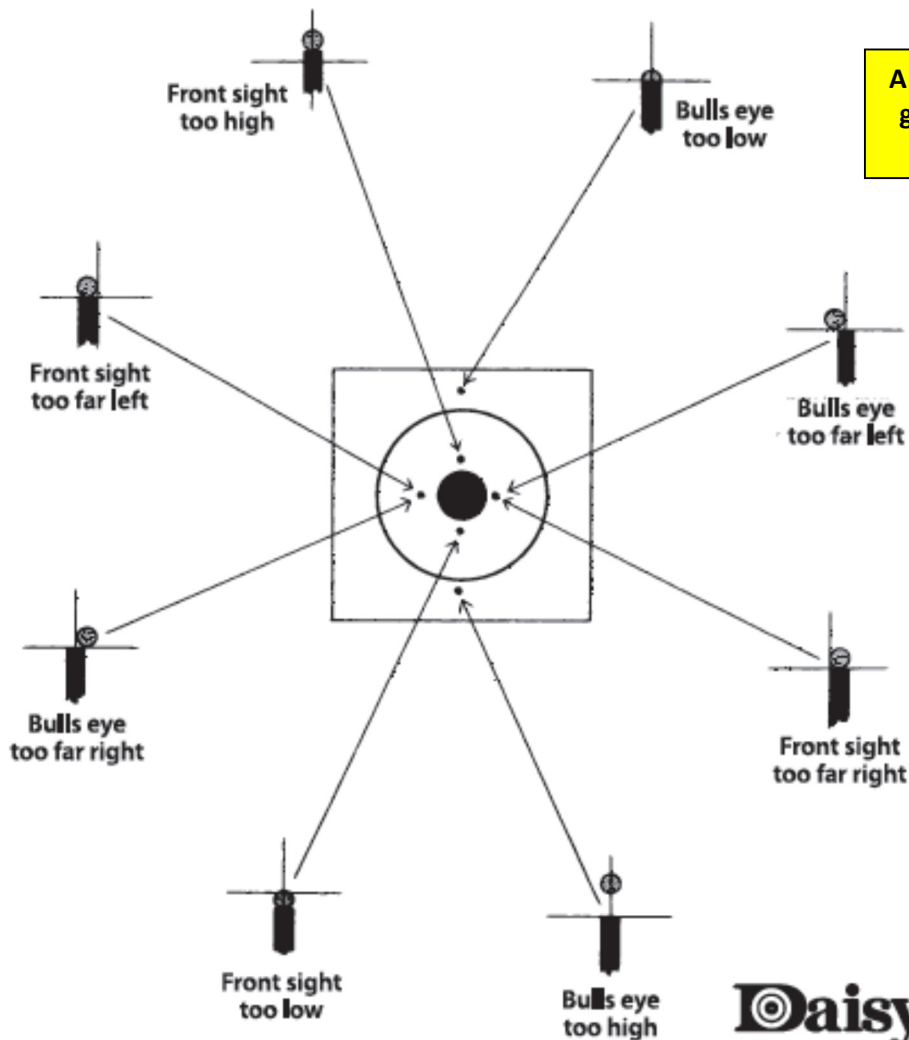
Moving Sight:

Do not change the picture of your lollipop. The rear sight is moved up or down by loosening the sight and sliding the peep sight. To move the rear sight left or right, you loosen the screw holding the sight to the gun and move the sight.



Errors in Sight Picture:

Errors in Sight Picture



A larger version of this graphic can be found on handout #8.

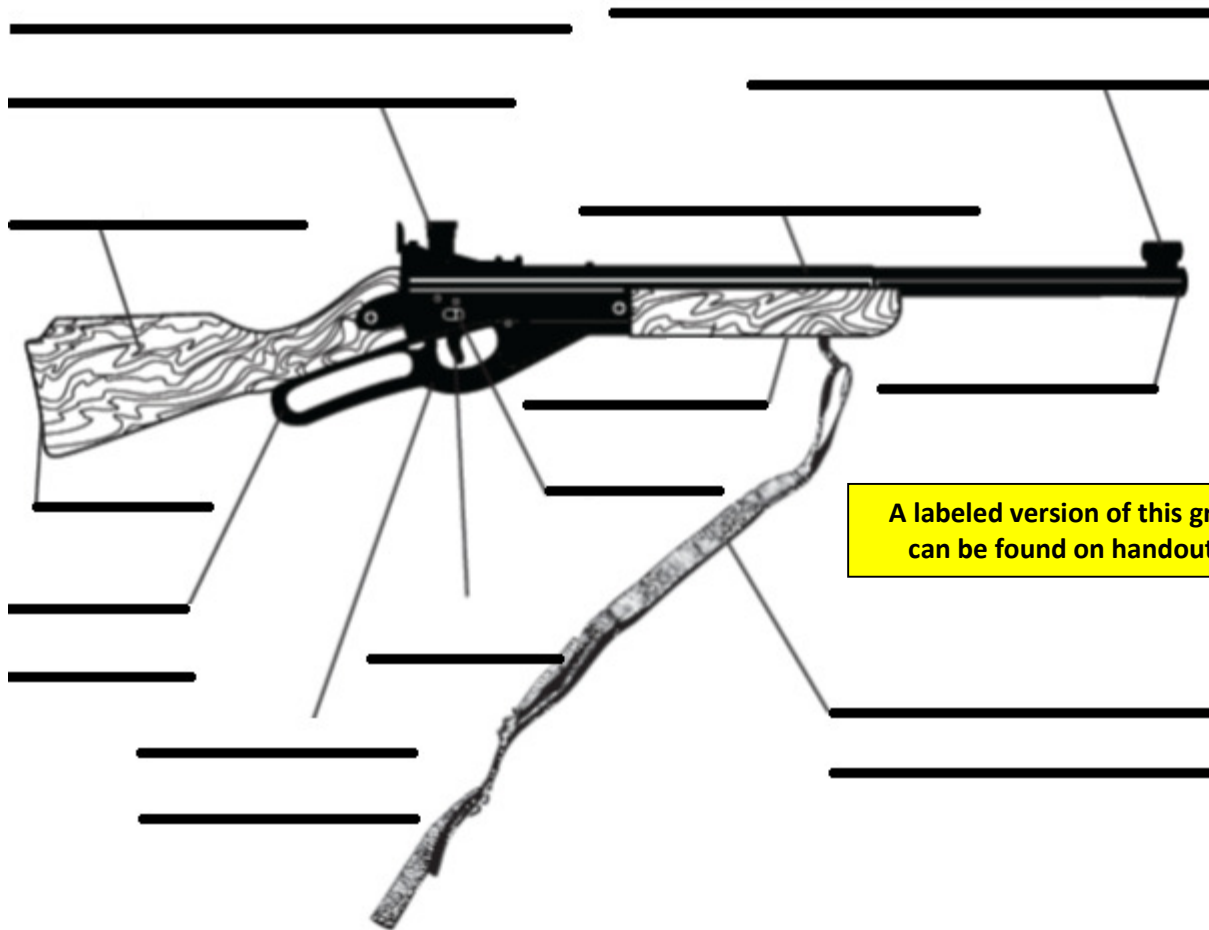
The Rule For Sight Adjustment Is This:

Move the rear sight in the same direction you want the BB to move on the target.

- If you want the BB to hit further to the right, move the rear sight to the right.
- If you want the BB to hit further to the left, move the rear sight to the left
- If you want the BB to hit higher on the target, move the rear sight up.
- If you want the BB to hit lower on the target, move the rear sight down.

The purpose of moving your sights is to have all your shots hitting in the center of the bullseye. You want to move your sights in the direction of the bullseye.

Daisy Avanti Champion (Model 499) BB Training Rifle



Important Points to Remember:

- The total value of shots fired by a competitor is called the SCORE.
- The size of the BB used in competition is .177.
- The BB gun competition shooting distance is 5 meters or 16 feet, 4 ¾ inches.

Notes: _____

These lessons and handouts are great tools and will be used all season. Continue to bring them with you to all practices throughout the shooting season..