# How to Thread Goggle Straps

## Introduction

Chemical splash goggles are designed to provide full coverage around the eyes whenever hazardous chemicals are used. A good fit is important for adequate protection. Goggle straps that have lost their elasticity should be replaced.



### **Procedure**

#### For Standard Vented Goggles, AP3306 and AP3309

- 1. Insert one end of the strap from the inside of the goggle through the slot that is closer to the lenses (see Figure 1).
- 2. Next thread from the outside through the slot closer to the back of the goggle (see Figure 2).
- 3. Pull the strap tight (see Figure 3).







Figure 1.

Figure 2.

Figure 3.

- 4. Repeat steps 1–3 for the other side.
- 5. To adjust the straps, pull gently to the side (see Figure 4).
- 6. Once straps are adjusted, pull strap straight back and place the strap around the back of the head (see Figure 5). *Note:* The straps will not pull loose when the strap is pulled straight back.





Figure 4.

Figure 5.

#### For Economy Choice Chemical Splash Goggles, AP8955 and AP8956

- 1. Insert end of strap from front to back through the inner slot (see Figure 6).
- 2. Pull the strap through (see Figure 7).
- 3. Double back the end of strap and thread it through the outer slot (see Figure 8).

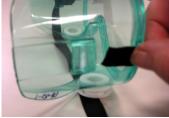






Figure 6.

Figure 7.

Figure 8.

## **Tips**

- Students often pull the straps out when trying to adjust the length for a better fit. Demonstrate how to pull the strap gently to the side in small increments and then how to pull the strap straight back for proper placement of the goggles on the face (see Figures 4 and 5).
- Replacement elastic headbands are available from Flinn Scientific in packages of 12, Catalog No. AP3317.
- Latex-free neoprene goggle straps are available from Flinn Scientific upon special request. Contact Flinn Scientific for more information.

## Chemical Splash Goggles are available from Flinn Scientific, Inc.

Catalog No.	Description
AP3306	Standard Vented Goggle
AP3309	Standard Vented Goggle with fog-free lens
AP8955	Goggle, Chemical Splash, Economy Choice
AP8956	Goggle, Chemical Splash, Economy Choice, Fog-free
AP3317	Elastic Head Bands, Pkg. of 12

Consult your Flinn Scientific Catalog/Reference Manual for current prices.