NEMP Report 18: Technology 2000

Taking Care

Level: Year 4 and year 8

Approach:StationFocus:Safety rules when using equipment.Resources:3 pictures.

Questions/instructions:

Look at each picture. Think about safety rules.



Picture 1. This person is going to use a craft knife.	% rest y4	bonses y8	
1. How can people make sure they don't get hurt when using a craft knife?			
keep body parts clear of knife	64	75	
other valid response	22	56	



Picture 2. This person is going to boil an egg. % responses y4 y8

2. How can people make sure they don't get hurt when boiling an egg?

pot handle away from edge of stove 29 59

other valid response 49 70



Picture 3. This person is going to use a hot glue gun.	% rest v4	oonses v8
3. How can people make sure they don't get hurt when using a hot glue gun?	7.	90
keep body away from hot nozzle/glue	58	68
other valid response	21	60
mentioned adult help or supervision for any of these situations.	30	19

Commentary:

About 15 percent more year 8 than year 4 students identified the major point for each picture. About 30 percent more year 8 than year 4 identified other valid points.