

II-1: No Smoking Zone

1. What evidence is there from this demonstration that smoking may not be a safe activity?

2. Name at least three different ways that you can put out a fire. Explain why each method works.

3. Which of the following methods can be used to put out a cigarette? Explain why each does or does not work.
 - a. Push the burning end of the cigarette against an ashtray.

 - b. Put water on the cigarette.

 - c. Blow oxygen gas on the cigarette.

 - d. Blow carbon dioxide gas on a cigarette.