

## Implement physical special effects on a production

---

### Overview

This Standard is about your ability to implement physical special effects. It assumes you already know how to use the required materials. You will need to brief people on the elements of the design and the safety requirements and ensure that equipment and materials are fit for purpose and managed appropriately. It will involve identifying key heads of department with whom you will need to liaise to produce effects in a safe and legally compliant manner. This Standard should be used alongside any of the standards listed below: PSFX04 Create atmospheric effects PSFX05 Create practical fire effects PSFX06 Create miniature effects PSFX08 Create mechanical effects PSFX09 Create physical special effects props PSFX10 Create explosive and pyrotechnic effects This Standard is for you if you implement physical special effects.

Implement physical special effects on a production

---

**Performance criteria**

*You must be able to:*

1.  
liaise with appropriate people to ensure that all relevant safety information for physical special effects is communicated to all relevant cast and crew
  - 1.1  
ensure that safety guidance is adhered to by all people at all times
  - 1.2  
supply pictorial and video test reference to production in line with

Implement physical special effects on a production

---

## Knowledge and understanding

*You need to know and understand:*

1.  
health and safety regulations and legislation relating to the  
physical special effects with which you are working
  - 1.1 how to liaise effectively with appropriate heads of department,

Implement physical special effects on a production

---

**Developed by** ScreenSkills

---

**Version Number** 2

---

**Date Approved** 01 Mar 2017

---

**Indicative Review Date** 01 Mar 2020

---

**Validity** Current

---

**Status** Original

---

**Originating Organisation** Creative skillset

---

**Original URN** sksfx11

---

**Relevant Occupations** Arts, Media and Publishing, Physical Special Effects Professionals, Special Effects Trainee, Special Effects Technician, Special Effects Senior Technician, Special Effects Supervisor

---

**Suite** Physical Special Effects

---

**Keywords** Physical special effects; Design; Plan; Workshop practice; Atmospheric effect; Practical fire effect; Miniature effect; Prosthetic effect; Explosive effect; Breakdown; Budget

---