



BD064439_01

Primus Magic Lantern Slides: 'Our Firemen', 'Our Lifeboatmen', 'The British Navy', 'The British Army'

Copyright 2009 University of Exeter, all rights reserved.

OUR FIREMEN.

1. **Title: The Fireman.**—"Fire," says the old adage, "is a good servant but a bad master," and the establishment of the Fire Brigade in all our great cities is society's testimony to the truth of the saying.

2. **Fire! Fire! Fire!**—What a stirring sight it is to see the fire engine on its way to a fire! How the horses tear along at the top of their speed, as if they knew the value of every moment in this contest with the dreaded enemy.

3. **Steam Engine at Work.**—The Metropolitan Fire Brigade, one of whose steam fire engines is here shown at work, was established in 1866.

4. **The Fire in Jewin Street.**—The most serious London fire during recent years was undoubtedly that in Jewin Street, of which we have a graphic illustration in our next picture.

5. **After the Fire; Brigade at Work on the Ruins.**—The terrible havoc wrought by a great fire is well shown in this photograph of the ruins of a great clothing factory in Whitechapel which was burnt down some time ago.

6. **The Fire in Tooley Street, 1861.**—Another historic fire was that in Tooley Street, in 1861. At this fire, Mr. Braidwood, the then Superintendent of the Fire Brigade, lost his life, being buried under a falling wall.

7. **The Fire Escape at Work.**—Our picture was taken at the headquarters of the Brigade, and shows the method adopted by the firemen in rescuing persons from a fire and conveying them down a ladder.

8. **A Noble Rescue.**—The fireman's pluck and devotion to duty was well illustrated in the incident which forms the subject of our last picture, and needs no comment.

OUR LIFEBOATMEN.

1. **Title: The Lifeboatman.**—Our first picture shows a typical lifeboatman, one of the Walmer crew, in sou'wester and oilskins, and wearing the regulation lifebelt.

2. **Launching the Lifeboat.**—We next show the lifeboat on its carriage ready to be launched. Some 300 of these boats are maintained by the Royal National Lifeboat Institution on the coasts of the United Kingdom.

3. **The Lifeboat on its way to the Wreck.**—This is a "self-righting" boat. All the boats are carefully tested before being sent to their stations, but sometimes one will capsize, as happened on the Lancashire coast a year or two ago, when a number of brave fellows lost their lives.

4. **Palling Boat: Throwing the Lifeline.**—Our next picture shows the "British Workman" lifeboat stationed at Palling, on the Norfolk coast. The boat has approached the wreck, and the coxswain is seen in the act of throwing the "lifeline" by means of which communication is established with the shipwrecked crew.

5. **Joseph Cox, Coxswain of the "Hope."**—One of our bravest lifeboatmen, he has effected many rescues in the course of his arduous work.

6. **The Wreck of the Norham Castle.**—Showing the men taking the crew from the rigging into the lifeboat.

7. **To the rescue: The Lifebuoy.**—A light line is thrown to the vessel, and a hawser carried from the rigging to the shore. A lifebuoy is suspended from this by a running block, and the crew are thus hauled across the raging surf.

8. **Saved.**—This picture forms a fitting close to our illustration of the noble work of our lifeboatmen and needs no comment.

BD064439_04

LANTERN LECTURE—Series V.—**THE BRITISH NAVY**—Ships and Guns.

1. **The Battle of Trafalgar.**—The most famous fight in the annals of the British Navy is the subject of our opening picture. It was fought on Oct. 21, 1805. The story of the great fight and the great Admiral must remain one of the stirring chapters in our nation's history.

2. **Death of Nelson.**—Nelson fell in the moment of victory, pierced by a shot fired from the mizzen top of the "Redoubtable," and the picture shows the scene on the deck of his ship, the "Victory."

3. **The Fleet at Spithead, 1853.** The Spithead Review just before the Crimean War saw almost the last of the "wooden walls" of Old England. The more prominent ships here are the "Duke of Wellington," "London," and "Blenheim."

4. **A Modern Battleship—H.M.S. "Jupiter."** We have here the up-to-date first-class battleship, H.M.S. "Jupiter," launched in 1896, with an armament of 16 guns, 14,900 tonnage, 12,000 horse power, and steaming 17.9 knots per hour.

5. **After Barbette—H.M.S. "Revenge."** In the barbette system the turret is replaced by a low fixed breastwork, over which the guns act entirely in the open, exposed from muzzle to breech. Note in this picture the signalling semaphores on the bridge, and the torpedo netting.

6. **Working a 3-pounder—H.M.S. "Blake."** The gun which the bluejackets in this picture are working is a 3-pounder, one of the deadly quick-firing guns, which play so important a part in modern warfare.

7. **The Diver—H.M.S. "Blake."** Modern science has worked wonders in every department of the modern navy. The diver, with his ingeniously-constructed helmet and apparatus, is a case in point.

8. **Getting Electric Light Ready—H.M.S. "Edinburgh."** Electricity may play a still more important part in the navy of the future, for experiments are already in progress to this end, especially with a view to its taking the place of hydraulic force in the mechanism for turning the turrets, and for working and laying the heavy guns.

THE BRITISH ARMY—The Army at Home.

1. **Title: Drum Horse, Royal Horse Guards.**—Even our smartest cavalry regiments may have their fill of foreign service. We have a type of one of these here—the Drum Horse of the Royal Horse Guards.

2. **Recruiting: Trafalgar Square.**—Once enlisted our recruit takes the oath of allegiance to His Majesty, gets his regimental number and outfit, and enters on a course of drill which is to convert him into the smart, well set-up fellow we may see on the review ground.

3. **Trumpeter, 2nd Life Guards.**—The men of this regiment, the body guard of the Sovereign, are as a rule recruited from a class considerably above the generality of the army, and are as remarkable for sobriety and respectability, as for lofty stature and stalwart frames.

4. **Drum-Major & Sergeant, 93rd Highlanders,** in their picturesque uniforms; kilts and big busbies, give the Highlanders an exceptionally martial appearance in the eyes of the public.

5. **Barrack Room: Chelsea.**—Our picture gives a good idea of a barrack-room. It contains two rows of iron cots, which in the day-time can be put into a small compass by being doubled up.

6. **Sword Drill: 3rd Dragoon Guards.**—The soldier has plenty to do, drills and parades take up a lot of his time. For the cavalryman there is sword drill, as shown in our picture of a squad of 3rd Dragoon Guards.

7. **Gun and Team, K Battery, Royal Horse Artillery.**—We have in our next picture a gun and team of the Royal Horse Artillery, K Battery. This particular team is reckoned one of the smartest in the service.

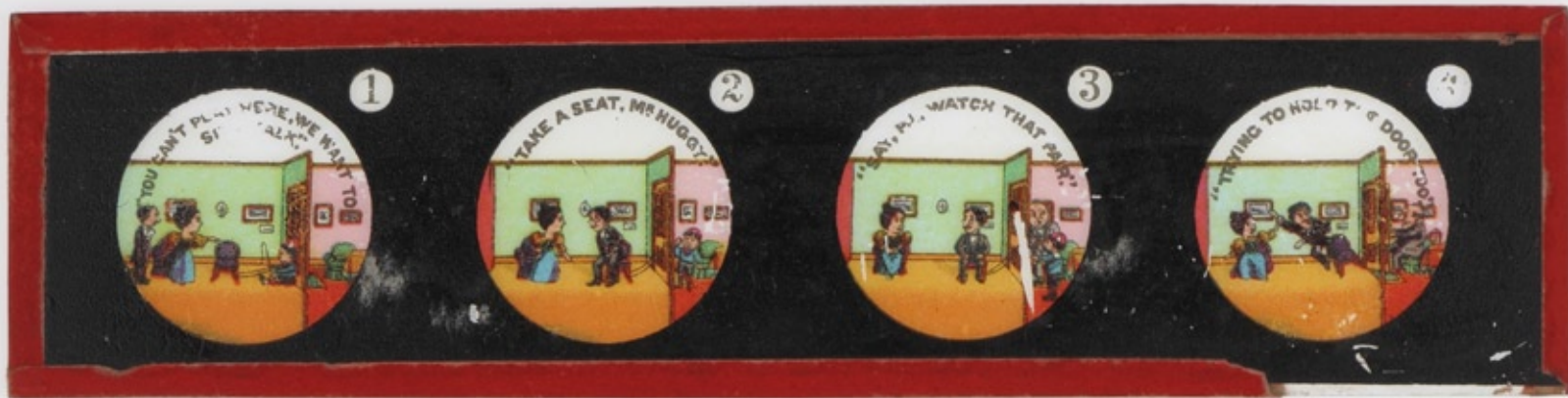
8. **The 4.7 Naval Guns at Ladysmith.**—The Siege of Ladysmith would probably have ended very differently but for the help of the 4.7 naval guns of the "Powerful" and the "Terrible."



BD064439_05

Primus Magic Lantern Slides: 'Our Firemen', 'Our Lifeboatmen', 'The British Navy', 'The British Army'

Copyright 2009 University of Exeter, all rights reserved.



BD064439_06

Primus Magic Lantern Slides: 'Our Firemen', 'Our Lifeboatmen', 'The British Navy', 'The British Army'

Copyright 2009 University of Exeter, all rights reserved.



BD064439_07

Primus Magic Lantern Slides: 'Our Firemen', 'Our Lifeboatmen', 'The British Navy', 'The British Army'

Copyright 2009 University of Exeter, all rights reserved.



BD064439_08

Primus Magic Lantern Slides: 'Our Firemen', 'Our Lifeboatmen', 'The British Navy', 'The British Army'

Copyright 2009 University of Exeter, all rights reserved.



BD064439_09

Primus Magic Lantern Slides: 'Our Firemen', 'Our Lifeboatmen', 'The British Navy', 'The British Army'

Copyright 2009 University of Exeter, all rights reserved.



BD064439_10

Primus Magic Lantern Slides: 'Our Firemen', 'Our Lifeboatmen', 'The British Navy', 'The British Army'

Copyright 2009 University of Exeter, all rights reserved.



BD064439_11

Primus Magic Lantern Slides: 'Our Firemen', 'Our Lifeboatmen', 'The British Navy', 'The British Army'

Copyright 2009 University of Exeter, all rights reserved.



BD064439_12

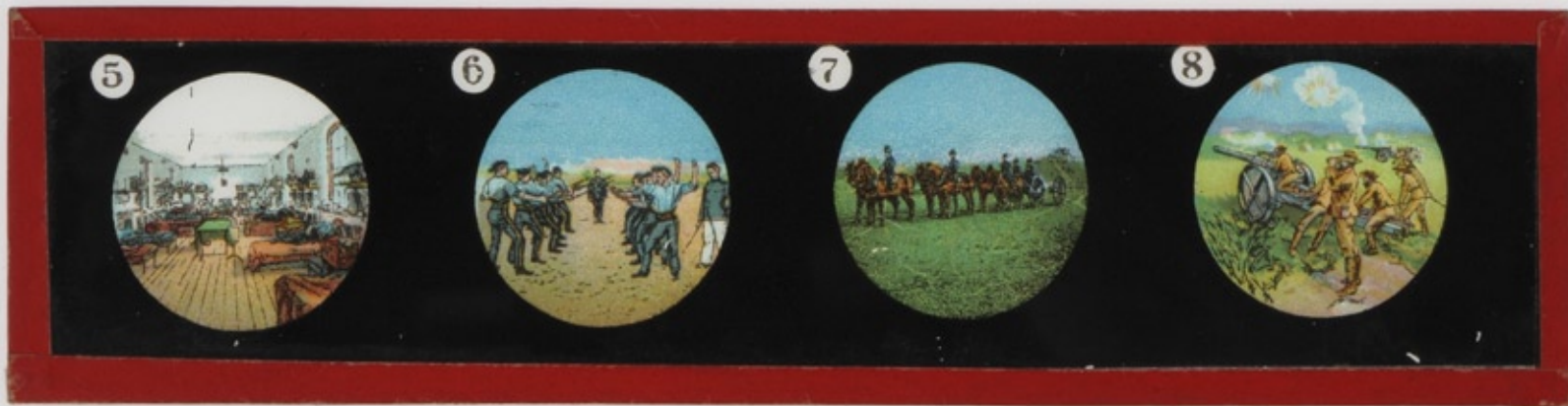
Primus Magic Lantern Slides: 'Our Firemen', 'Our Lifeboatmen', 'The British Navy', 'The British Army'
Copyright 2009 University of Exeter, all rights reserved.



BD064439_13

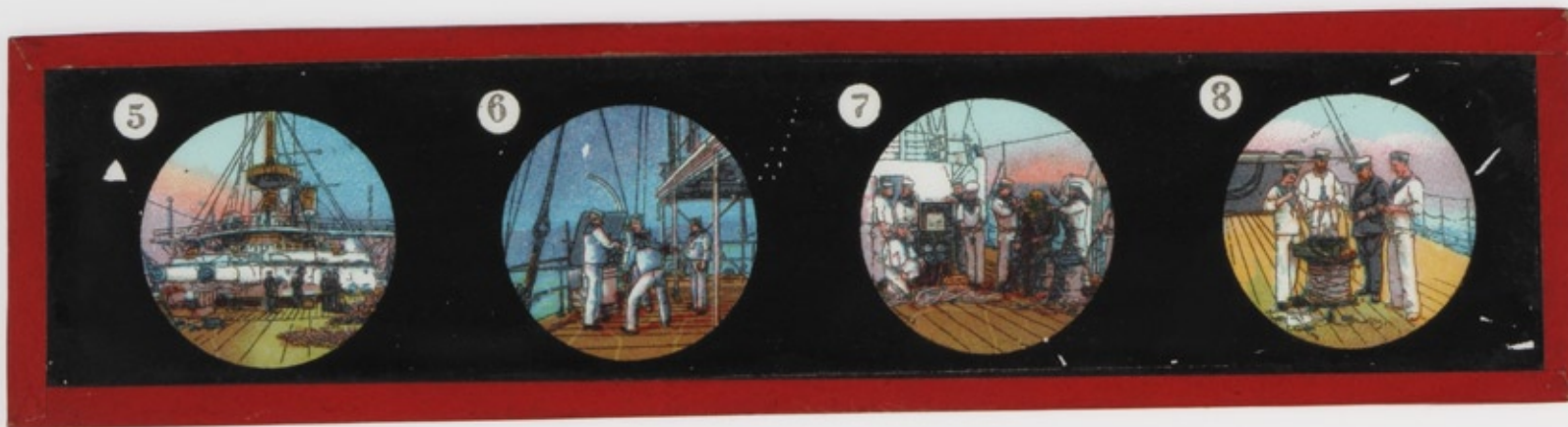
Primus Magic Lantern Slides: 'Our Firemen', 'Our Lifeboatmen', 'The British Navy', 'The British Army'

Copyright 2009 University of Exeter, all rights reserved.



BD064439_14

Primus Magic Lantern Slides: 'Our Firemen', 'Our Lifeboatmen', 'The British Navy', 'The British Army'
Copyright 2009 University of Exeter, all rights reserved.



BD064439_15

Primus Magic Lantern Slides: 'Our Firemen', 'Our Lifeboatmen', 'The British Navy', 'The British Army'

Copyright 2009 University of Exeter, all rights reserved.



BD064439_16

Primus Magic Lantern Slides: 'Our Firemen', 'Our Lifeboatmen', 'The British Navy', 'The British Army'
Copyright 2009 University of Exeter, all rights reserved.