

<b>Newsletter No. 137 (April 2022)</b>	
Editorial	Graham Kerr, A
Artillery Survey Update	Parker, T
Titanic Steel Company – and a Pneumatic Gun, The	Tombs, C
Wanted: 12/15pdr limber	Dalwood, J
Visit to a British Armstrong 6-inch Disappearing Gun in New Zealand	Parker, T & Mitchell, K
Early use of Cylinder Charcoal, The	Smith, G
Gate Guns: Culzean Castle	Fyfe, AW
Personal Reminder of the RO LTH [Lightweight Towed Howitzer], A	Gander, T
16th century Pepper Piece of Aceh, Sumatra	Pratt, S
FOTM/OS Visits 2022	Grant, N
OS Board Meeting, January 2022: Minutes	Hall, N
Antique Auction Guns: A rare and big swivel gun	
Review: <i>FIRE! The 25-Pounder in Australian Service</i> by Michael K Cecil	Gander, T
Review: <i>Tiger vs Churchill, North West Europe, 1944-45</i> by Neil Grant with Illustrations by Richard Chasemore	Whittington, G
Review: <i>The Defence of Sevastopol 1941-1942, The Soviet Perspective</i> by Clayton Donnell	Graham Kerr, A
Review: <i>ARMAX, the Journal of Contemporary Arms</i>	Grant, N
Review: <i>The Crimean War - Then and Now</i> by David Jones	Nichipor, M
Review: <i>The Battle for Crimea 1941-1944, Rare Photographs from Wartime Archives</i> by Anthony Tucker-Jones	Graham Kerr, A
Review: <i>The Crimean War</i> by John Grehan & Martin Mace	Graham Kerr, A
Shell B.L. Armour-Piercing with Cap. 9.2-inch.Mark VII A [L].	
<b>Newsletter No. 136 (January 2022)</b>	
Editorial	Graham Kerr, A
Ordnance QFSA 57mm/6pdr	Clements, W
Gate Guns of Etal Castle	Fyfe, AW

Cannons at Auction	
Great Lives: General Antoine Drouot	Graham Kerr, A
New Guns at Blyth	Fyfe, AW
Re: Mortar at Napflio (OSNL 135):Venetian Mortar, Istanbul Military Museum	Cholet, C
Book Recommendation: <i>Italian Artillery of WWII</i> by Finazzer & Riccio	Gander, T
Query: How does the recoil system of the Cannone da 75/27 modello 11 work?	Gander, T
Guns For Sale [3x Dahlgren guns]	Garrett, R
Fortress Sint Pieter, Maastricht	Pijls, S
Query: Cooling guns with sheep skins?	Pijls, S
OS Board Meeting: November 2021: Minutes	Hall, N
Review: <i>Anglo-Boer War Blockhouses: A Military Engineer's Perspective</i> by Simon C Green	Cartwright, JP
Review: <i>Duigan's Circus: New Zealand Engineer Tunnelling Company, 1915-19</i> by Peter Cooke	Cooke P
Review: <i>M1 Abrams; Images of War: Rare Photographs from Wartime Archives</i> by David Doyle	Graham Kerr, A
Book for Sale: <i>Fried. Krupp, Essen A[m]/R[hein]., Deutschland</i>	
Book for Sale: <i>H. Gruson Eisengiesserei &amp; Maschinenfabrik, Buckau-Magdeburg, Hartguss-Panzerthürme</i>	
Notice: Armax, The Journal of Contemporary Arms for the Cody Firearms Museum	Jenzen-Jones, NR
Cartridge Quick Firing 13pr Star Shell (Mark 1) L	
<b>Newsletter No. 135 (October 2021)</b>	
Editorial	Graham Kerr, A
OSJ Back numbers	
RE: Telescopic sight (OSNL133)	Gold, NP
OS Membership details	
Great Lives: George Armistead	Graham Kerr, A
Visiting Fort Macon and their two "new" 155 GPF guns	McGovern, T
Gate Guns: Nafplio War Museum	Fyfe, AW
Ordnance under the hammer: Thomas Del Mar Ltd.	
Second wind for the lightweight infantry mortar	Think Defence
Effect of shot and shell upon a wooden warship	Haskins, RA
Almost forgotten 25-pounder variant	Gander, T

Query: What is this?	Gander, T
Shells in the Aire	Fyfe, AW
42 cm, 15 calibre, Coastal Howitzer, Model 14	Wikipedia
OS Board Meeting, August 2021: Minutes	Hall, N
OS AGM 2021 notice	Hall, N
Review: <i>If the Kaiser Comes: Defence Against a German Invasion of Britain in the First World War</i> by Mike Osborne	Graham Kerr, A
Review: <i>Grandad's Army: Volunteers Defending the British Isles in the First World War</i> by Mike Osborne	Graham Kerr, A
Review: <i>Artillery of the Napoleonic Wars, A Concise Dictionary, 1792-1815</i> by Kevin F Kiley	Graham Kerr, A
Shell B.L. Common Pointed with Cap, 12-inch Heavy, Mark VII <sup>A</sup> /N/.	
<b>Newsletter No. 134 (July 2021)</b>	
Editorial	Graham Kerr, A
Newsletter Notes	Graham Kerr, A
OS Board Meeting, May 2021: Minutes	Hall, N
Starting Guns? [Galway]	Clements, B
Puckle Gun	Roberts, S
Same Difference: The 66 is back	Rimmer, A
Gate Guns: Jedburgh Castle	Fyfe, A
Puppchen: The Raketenwerfer 43	Morgan, R
Look What We Found, after being lost nearly 57 years	Johnson, B
Segovia RML's	Hall, N
Cod War Hotchkiss	Smith, G
Dr Rob Morgan's snippets	Morgan, R
Cannon lovers: Heavy cast iron Chinese cannon of considerable age ....	
I wondered what this cannon was? [Bristol]	Garie, F
Review: <i>A History of the Small Arms made by the Sterling Armament Company</i> by Edmiston, Howroyd & Laidler	Graham Kerr, A
Review: <i>Bayonet to Barrage: Weaponry on the Victorian Battlefield</i> by Stephen Manning	Graham Kerr, A
Review: <i>British Naval Weapons of World War Two</i> by Norman Friedman	Graham Kerr, A
Review: <i>M12 Gun Motor Carriage</i> by David Doyle	Graham Kerr, A
Shell, BL or QF Shrapnel 6 inch gun or howitzer, cast steel, Mark IXC	

<b>Newsletter No. 133 (January 2021)</b>	
From the Editor and New Newsletter Editor	Whittington, G
National Artillery Survey	Parker, T
News for Members: Fortress Study Group Webinars	Fyfe, A
Re: Castle Green Cannon (OSNL 132) [Cardigan Castle]	Cholet, C
Naval Gun in the Musee des Blindes at Saumur [Canon de 37mm de Marine]	Morgan, R
Re: Starlight Scope (OSNL No 130)	Overton, A
Artillery at the Battle of Sadowa/Konigsgratz, July 1866	Hall, N
Gate Guns: Delgatie Castle	Fyfe, A
Information on Trophy Guns, Web Links	Smith, G
Shipwrecks of the American Thousand Islands	McCarthy, D
Re: U96 Query (OSNL 132)	Snowdon, G
Koksan Gun [17cm SP gun]	Gander, T
Review: <i>B-4 Soviet Hammer of God</i> by Jochen Vollert	Gander, T
Re: Usk Castle Cannon (OSNL 132)	Trollope, C Fyfe, A
OS Board Meeting, January 2021: Minutes	Hall, N
<b>Newsletter No. 132 (January 2021)</b>	
From the Editor	Whittington, G
Big Gun Project: Artillery Survey of B.L. & Q F. Guns in the UK	Parker, T
Visit to Solent Sky Aviation Museum	Whittington, G
Correct Identification of the Night-Vision Scope Fitted to the L1A1 SLR of the 1	Gold, N
Request: Does anyone have a copy of <i>Artillery in the Era of the Crusades</i> ?	Morgan, R
Viet Cong Flying Mine	Smith, G
Re: Unusual Cannon/Gun is a Pneumatic Ram: A Further Example (OSNL-124)	Gold, N
Is a Drone Ordnance?	Morgan, R
Review: <i>KAMIKAZE, Japanese Special Attack Weapons 1944-45</i>	Morgan, R
Browning Harmonica Rifle	Whittington, G
Deck Gun of SM U96 of the Kaiserliche Marine (WWI)	Rickard, S
Researching a Hybrid [152mm M-1910 & 155mle 1909 howitzers]	Gander, T

Request for Help [Words used by VOC officers]	Verbeek, J
Gate Guns: Cardigan	Fyfe, A
Armstrong 6" 4 ton & 8" 12.5 ton Rifled Muzzle Loaders	Williams, P
Position Vacant: Newsletter Editor	Whittington, G
Five Blommefield Guns at Sagres Fort, Portugal	Cholet, C
Usk Castle Cannon	Morgan, R
Guns at Chapel Bay	Fyfe, A
Armstrong Guns in Thailand	Gallagher, M
9.4cm Flak Vickers M.39(e) at Walcheren 1944	Morgan, R
OS Board Meeting, November 2020: Minutes	Hall, N
Forgotten Books [ <i>ABC of Snap Shooting</i> ]	Whittington, G
<b>Newsletter No. 131 (October 2020)</b>	
From the Editor	Whittington, G
Ordnance Society Annual Reports 2019/2020 - Chairman	Parker, T
Ordnance Society Annual Reports 2019/2020 - Honorary Secretary	Hall, N
Ordnance Society Annual Reports 2019/2020 - Honorary Treasurer	Smith, G
Ordnance Society Annual Reports 2019/2020 - Visit Secretary	Grant, N
Ordnance Society Annual Reports 2019/2020 - Journal Editor	Woodley, C
Obituary: Marco Morin [1938-2020]	Ridella, GR
Re: Guernsey falcon (OSNL 130)	Gallagher, M
Query: WW1 Field gun useage	Riess, W
More uses for the 3.7in	Clements, B
Kriegsmarine 'Marder' Manned Torpedo 1944	Morgan, R
Review: <i>The Medieval Longsword</i> by Neil Grant	Whittington, G
Armstrong 6" 4 Ton and 8" 12.5 Ton (Chambered) RML Guns	Clements, B
Re: Harmonica Pistol (OSNL 130)	Garrett, R Overton, A
Review: <i>British Artillery Ammunition, Volume 3: Quick Fire</i> by David Ibbetson	Parker, T
Old Photos of Woolwich in its latter days	Morgan, R
Two heavy projectiles in Italy [Casemate No.118]	Morgan, R

Query: Does anyone know what this is? [Item recovered from sea-bed]	Parker, T
Query: Cannon in Yantai, China	Kurzawa, P
Review: <i>New Zealand's 9.2-inch Coast Defence Battery, at Wrights Hill</i> by Peter Cooke	Parker, T
OS Board Meeting, August 2020: Minutes	Hall, N
Shrewsbury Castle guns	Fyfe, A
<b>Newsletter No. 130 (July 2020)</b>	
From the Editor	Whittington, G
Query: 2B Vasilek Automatic Mortar	Morgan, R
Still More on the 3.7-inch AA	Trollope, C; Wilson, J & Clayton, R
Review: <i>On the Eastern Front</i> , by Werner Riess	Whittington, G
Aiming Rifles and Sub-Calibre Guns	Parker, T
Query: Re-enactor's night-sight	Morgan, R
50mm KWK 39 L/60 in Normandy	Morgan, R
Strength of Early Gunpowder [Ulrich Bretscher's experiments]	Smith, G
Query: Harmonica Pistol	Morgan, R
OS Board Meeting, May 2020: Minutes	Morgan, R
Re: MG34...or MG42, the German MG's (OSNL 128)	Morgan, R
Query: What happened to the Guernsey Cannon?	Morgan, R
<b>Newsletter No. 129 (April 2020)</b>	
From the Editor	Whittington, G
Lots more on the 3.7"AA Gun	Robins, Morgan, Machin, Parker
Query: Guns to identify [at Swinemund post-WW2]	Kurzawa, P
Trophy guns in Lincoln	Fyfe, A
Whale hunting gun used like a swivel-gun	Cholet, C
More on the plough-gun (and other interesting ideas)(OSNL-126)	Walton, S
New RA Museum at Avon Camp, Netheravon	Hatton, R
Query: Is this a 2pdr? [Chapel Bay Fort]	Morgan, R
OS Board Meeting, February 2020: Minutes	Hall, N
List of OS Visits	Grant, N

3.7" QF-AA Gun on a Canadian Ram tank chassis (WWII)	
<b>Newsletter No. 128 (January 2020)</b>	
Book for Sale: <i>Artillery Survey in the First World War</i>	Gander, T
From the Editor	Whittington, G
Big Cannon Project	Reed, N
Report: NAS/OS Joint Conference, November 2019	Whittington, G
National Shell Filling Factory No.6, Chilwell	Lyons, M
Small ads in the OS Newsletter	Morgan, R
Query: Information on the rise and fall of Napalm	Gladwell, M
Musarra Cannon in Georgia [Sicilian, bronze, 1554]	Brinck, N
Query: MG34...or MG42?	Morgan, R
Query: 3.7in Gun in WWII [in the A39 Tortoise tank]	Morgan, R
Re: Artillery: Bastille Day 1917 postcard (OSNL-127)	Gander, T
Review: <i>The Medieval Cannon, 1326-1494</i>	Morgan, R
OS AGM 2019: Minutes	Hall, N
Image: Halifax Bell Tower Memorial Plaque	Whittington, G
<b>Newsletter No. 127 (October 2019)</b>	
From the Editor	Whittington, G
OS AGM 2019 date	
NAS/OS Conference Schedule (Provisional)	
For sale: Flak 88 [in Spain]	Martinez, J
Re: Lockhart Leith's <i>History of British Minefields</i> (OSNL-126)	Ewin, T
Re: Tucker and Bragg hot-wire microphone (OSNL-126)	Ewin, T
Re: Another odd gun [plough gun] (OSNL-126)	Morgan, R
More finds from OS Shrivenham visit [Eastman breech & Mollins fuze setter]	Smith, G
Civil War IED	<i>Basiliscoe Mercury</i>
Re: Guernsey gun (OSNL-126) [4.7cm PaK K36(t)]	Gander, T
Review: <i>The Rise of the Gun, Medieval firepower</i>	Morgan, R
Re: Gun at a Victorian battery, Jamaica [Prince of Wales' Lines gun position, Fort Charles] (OSNL-126)	Clements, B

Re: Tucker and Bragg hot-wire microphone (OSNL-126)	Fyfe, A
Odd tale of two German guns on Guernsey [13.5cm Kanone 09]	Gander, T
Query: Artillery: Bastille Day 1917 postcard	Morgan, R
OS Visit: Spitfire and Hurricane experience, July 2019	Whittington, G
NAS/OS Conference sponsorship opportunities	
<b>Newsletter No. 126 (July 2019)</b>	
Save the dates [NAS/OS conference & OS AGM]	
From the Editor	Whittington, G
OS visits (from July 2019)	Grant, N
Query: Gun at a Victorian battery, Port Royal, Jamaica	Greenland, J
Query: British submarine torpedoes and their warheads, circa 1914; and reply	Mellon, G & Smith, G
4.7-in QF gun on Spike Island [restoration]	Clements, B
Re: More about serpentine powder....(OSNL-125)	Smith, G
Query: Woolwich photographic archives & Allen Brake set	Webster, P
Review: <i>Interior Ballistics, Part 1</i> by A Brynk, 1904	Smith, G
Re: Multi-barrelled gun (OSNL-125)	Kulikov, Y
Another odd gun [Combined plough and gun]	Smith, G
Publications formerly produced by DP&G Publications	Garie, F
Query: Aunt Dora's holiday photo [Cannon at Mdina, Malta]	Morgan, R
Query: A WWII gun bunker on Guernsey	Morgan, R
Report: OS Visit to Defence Academy ,Shrivenham	Grant, N
LOCAT – A late air gun development	Gander, T
Query: In <i>The Times</i> [Tucker and Bragg microphone]	Morgan, R
Surprising find [cannon at Clifford's Fort]	Cormack, A
Query: <i>History of British minefields, 1914-1918</i>	Morgan, R
OS Board Meeting, June 2019: Unadopted minutes	Hall, N
OS Membership Renewal Form	
<b>Newsletter No. 125 (April 2019)</b>	
From the Editor	Whittington, G



OS visits 2019	Grant, N
Some odd guns	Morgan, R
Re: Fort Halstead (OSNL-124)	Woodley
Re: Early ordnance illustrations and texts	Morgan, R
Query: BL 9.2 Inch Mk.XV guns in NZ	Cooke, P
Review: <i>River gunboats [an illustrated encyclopedia]</i>	Morgan, R
Query: Anti-submarine ordnance [Parsnip & Shark]	Morgan, R
More about serpentine power and saltpeter making	Sijls, S
Report on OS visit to Larkhill	Grant, N
Re: Porthcawl cannon (OSNL-124)	Morgan, R
Book for Sale: <i>Construction of artillery</i> by R Mallet; 1856	
Re: Mystery gun (OSNL-125)	Gander, T
Links to Interesting websites	Smith, G
Query: Multi-barrelled battery	Morgan, R
Links articles on trophy guns	Smith, G
OS Board Meeting, February 2019; Minutes	Hall, N
<i>Wooden Walls and Stone Bastions</i> ; conference sponsorship opportunities	NAS/OS
<b>Newsletter No. 124 (January 2019)</b>	
From the Editor	Whittington, G
Save the Date: NAS/OS Joint Conference, November 2019	
Iron harvest [Disposal of WW1 munitions]	Whittington, G
Review: <i>L'Artillerie Allemande. Organisation, Armement et Équipement 1914-1918</i>	Gander, T
Preserving the past /Funding the future	McKenzie, I
Extreme artillery? [Book: <i>Superguns: 1854-1991</i> ]	Morgan, R
Artilleryfest 2018 [RA Association, Larkhill]	Smith, G
Review: <i>American Mobile Breechloading Artillery, 1875-1953</i>	Gander, T
Query: A gun in Cartagena	Morgan, R
Query: Porthcawl cannon [from C18 wreck?]	Little, M
Query: Ammunition box	Little, M

Query: Information on small arms of the Royal Artillery	Alston, R [RA Hist. Soc]
Query: Gun boring – Wilkinson or Verbruggan?	Mogridge, S [RA Museum]
Review: <i>The Luger</i> , by N Grant	Whittington, G
Maxim MG08/15	Morgan, R
Re: Pneumatic gun (OSNL-121)	Gold, N
Milemete, ordnance and missiles? (OSNL-121)	Morgan, R
Pulemet Maksima 1910 (or 'my favourite machine gun')	Morgan, R
Query: Request for identification [of an AA gun]	Gander, T
OS Tank Driving visit: [report]	Whittington, G
Where Are They Now? [Historic ordnance from DRA Fort Halstead]	Parker, T
Photos: BL Krupps Gun Firing at ArtilleryFest 2018	Smith, G
<b>Newsletter No. 123 (October 2018)</b>	
From the Editor	Whittington, G
Query: refitting a Royal Navy 74 gun ship	Brookes, R
Re: Saltpetre in China (OSNL-122)	Smith, G
Re: Cyanide grenades (OSNL-122)	Smith, G
Live firing devices [in USA]	Morgan, R
Re: Artillery in inner courtyard of Les Invalides, Paris	Morgan, R
Re: Chinese supergun fires at 5400mph (OSNL-121)	Woodley, C
Review: <i>Infantry Mortars 1915–1945; the development of the medium mortar</i>	Grant, N
Artillery Fest, 2018 [Larkhill, 20 October]	
Review: Guns of Victory 1914-1918 [ <i>Les Canons de la Victoire 1914-1918. Tome 3 l'Artillerie de Cote et l'Artillerie de Tranchee</i> ]	Morgan, R
Odd Matters [The Redan]	Morgan, R
LuftminenWerfer [pneumatic trench mortars]	Morgan, R
Thames Forts	Whittington, G
OS Fort Nelson tour report	Grant, N
Snippet from <i>Most Secret War</i> , R.V. Jones	Smith, G
Wonder weapons of World War I? [from <i>The Times</i> ]	Morgan, R
OS AGM, September 2018: Minutes	

Notes on talks following the AGM	
NAS Conference, 17th-18th November 2018	
Naval Dockyards Society: Call for papers, 30 March 2019	
<b>Newsletter No. 122 (July 2018)</b>	
From the Editor	Whittington, G
Provisional details of OS AGM 2018	
Visit to the Weald Foundation	Whittington, G
Falchion is not a gun [Durham Cathedral]	Morgan, R
Re: Artillery in inner courtyard of Les Invalides (OSNL-121)	Clarke, D & McKenzie, I
Imperial Japanese cyanide grenades (Part 1)	Mcallister, P
Visits open to OS Members, 2018	Grant, N
Friday insights [lunchtime lectures at NAM]	Morgan, R
Guns of the Eastbourne Redoubt	Cooper, M
Interesting websites [Parks Canada & Academia]	Fyfe, A
WWII flame barrage	Morgan, R
Review: <i>The British Civil Wars at Sea, 1638-1653</i>	McElvogue, D
Natural saltpeter in China	Pijls, S
Review: <i>International Symposium on Boat &amp; Ship Archaeology 14</i>	Morgan, R
More on the 100 ton gun [1:17 scale model]	Copenhaver, T
Big Guns - New Threat? [EH guns at risk survey]	Morgan, R
OS Board Meeting, June, 2018: Minutes	Hall, N
Photos from the visit to the Weald Foundation	Whittington, G
More on the Blacker Bombard [projectiles]	Gander, T
<b>Newsletter No. 121 (April 2018)</b>	
From the Editor	Whittington, G
Query: Artillery in inner courtyard of Les Invalides, Paris	Gander, T
Query: 100 ton gun [information on installation wanted]	Copenhaver, T
Re: Palmerston Forts Society, journal Redan (OSNL-120)	Fyfe, A
Milemete's other ordnance [various]	Smith, G

Re: [York Redoubt] howitzer (OSNL-120)	Trollope, C; Gander, T & Fyfe, A
Request for Volunteers for Royal Artillery Museum archive	Modridge, S
Nature of saltpetre in the Feuerwerkbuch [2018 version] Revised article from OSNL-120	Pijls, S
Re: Sjeff Pijls Article in OSNL-120 [2010 version]	Smith, G
Query: Unusual object [from Cardigan Bay]	Byford-Bates, A
Review: <i>A Cromwellian Warship Wrecked off Duart Castle</i>	McElvogue, D
Re: Two barrelled re-enactment gun	Smith, G
Lecture: <i>The Yantlet, The Royal Arsenal's Forgotten Out Station</i>	Greenwich IHS
Review: <i>I Cannoni di Venezia</i>	Hall, N
Query: Chinese super gun [railgun]	Morgan, R
Query: Trophy Russian guns	Robins, C
Re: Trophy Russian guns	Fyfe, A
Re: Blacker Bombard [OSNL-120]	Hall, N; Overton, A; Garie, F & McKenzie, I
Guns in the Rethymno Fortezza in Crete	Brinck, N
Query: Restoration of 9.2 shells	Wilson, J
Visits open to Ordnance Society members, 2018	Grant, N
<b>Newsletter No. 120 (January 2018)</b>	
From the Editor	Whittington, G
OS Journal Editor wanted	Parker, T
Blacker Bombard or Spigot Mortar	Garie, F
Cannon from Chesil Beach wreck	Fyfe, A
Re: Unidentified instrument (OSNL-119)	Trollope, C & Smith, G
Re: query on discs (OSNL-119)	Smith, G
OS visit to Vickers Machine Gun Collection, October 2017	Grant, N
Re: Comments on Serpentine Powder (OSNL-119)	Pijls, S
Query: Request about Wealden Iron Founder family members	Western, J
32-pounder in Malta	Trollope, C
Nature of the saltpetre in the Feuerwerkbuch [actually 2010 version; see OSNL-121]	Pijls, S
Query: 'Odd Socs' [the Palmerston Forts Society]	Morgan, R

Query: A two barrelled replica late medieval gun	Morgan, R
Fort Cumberland tour [by OS Board]	Hall, N
York Redoubt, Halifax, Nova Scotia	Fyfe, A
OS Board meeting, November 2017: Minutes	Hall, N
Sheffield RML gun, Palliser, studless, 10inch, Mk.II	Smith, G
<b>Newsletter No. 119 (October 2017)</b>	
From the Editor	Whittington, G
Scheunentor [8.8cm Pak 43/41] Reprint with correct photo	Morgan. R
Obituary of Austin Collin Carpenter (1923-2015)	Salon, Issue 390
Re: An Italian Mountain Gun? (OSNL-118)	Trollope, C
Re: [QF 95mm tank howitzer] Centaur Mk IV (OSNL-118)	Trollope, C
Re: Reginald's Tower: The built-up gun (OSNL-118)	Trollope, C
Re: Bar shot....ashore? (OSNL-117)	Trollope, C
Query: [Napoleonic era discs?]	Pellatt, M
Review: <i>RIKUGUN: A guide to Japanese Ground Forces 1937-1945. Vol 2</i>	Morgan, R
Query: [Prussian breech systems? Wahrendorff & Krupp]	Gooding, K
Re: A gun in Denmark, Danish ordnance	Smith, G
OS Dover Castle visit [report]	Grant, N
Vasa cannon trials [with 24pr bronze demi-cannon]	Fyfe, A
Re: Serpentine powder (OSNL--118)	Trollope, C
Re: Serpentine powder (OSNL--118)	Smith, G
Visit to Fort Wellington, Prescott, Ontario	Whittington, G
Review: <i>The Naval Service, or Officer's Manual</i>	Smith, G
Capt. William Nugent Glascock RN, 1836	
Mystery solved: Channel Island pre-Martello Towers	Clements, B
Query: Lews Castle cannon, 1855	Fyfe, A
Quebec City cannonball [1759]	Fyfe, A
Review: <i>British Artillery Ammunition; Vol. 1 Smooth Bore, Armstrong Rifled Breech Loading &amp; Rifled Muzzle Loading</i> , by David Ibbetson	Parker, T
Query: [unknown instruments?]	Smith, L

<b>Newsletter No. 118 (July 2017)</b>	
From the Editor	Whittington, G
Query: Gunstone in a fishpond [ <i>British Archaeology</i> No.47]	Morgan, R
Query: An Italian mountain gun?	Morgan, R
Ordnance QF 95mm tank howitzer (and it's tank)	Morgan, R
Query: A gun in Denmark [Dybbol battle field]	Morgan, R
Serpentine powder	Pils, S
Scheunentor [8.8cm Pak 43/41; incorrect, see OSNL-119]	Morgan, R
Reginald's Tower, Waterford [ <i>Casemate</i> No.105]	Morgan, R
6pdr Whitworth rifle [US replica]	Smith, G
Re: Bar shot....ashore? (OSNL-117)	Smith, G
Review: Osprey Ordnance titles [New Vanguard series]	Morgan, R
Ordnance Society Minenwerfer	Parker, T
A family heirloom (of sorts!) [table on 4in shell casing]	Mcallister, P
OS AGM May 2017: Minutes	Knott, P
OS Board Meeting May 2017: Minutes	Knott, P
<b>Newsletter No. 117 (April 2017)</b>	
OS AGM provisional date	
From the Acting Editor	Whittington, G
Re: The lunge mine (Shitotsu Bakurai) (OSNL-116)	Morgan, R
Up and coming OS visits	Grant, N
Conference to Mark 350th Anniversary of Dutch Attack on Chatham and the Medway	Vrienden van de Witt & NDS
OS Visit to the Whitechapel Bell Foundry	Parker, T
Review: <i>War Beneath the Waves; U-Boat Flottilla Flanders, 1915-1918</i>	McElvogue, D
70mm anti-aircraft barrage mortar (7cm Uchiage sosoku-dan)	McAllister, P
Request: 18th Battery, 6th Brigade, Field-Artillery, 1st AIF, 1915-1919 by J Dyer Tusmore	Brown, D
Live firing trials with medieval gunpowders	Pijls, S
Query: Identifying gun [?Italian 20mm]	Presford, P/Morgan, R
Visit to the Citadel, Halifax, Nova Scotia	Whittington, G

Harmonika-Pistole [10 barrelled, 7mm hand gun]	Morgan, R
Stielhandgranate Model 24	Morgan, R
Little Piece of Woolwich [Armaments Research Department]	Parker, T
Query: Great Gun of Athlone [ <i>Christmas Crackers</i> 1993]	Morgan, R
Query: Bar-shot....ashore? [ <i>Arquebusier</i> , Vol.XXXV, No.1]	McElvogue, D
OS Board Meeting, March 2017: Minutes	
<b>Newsletter No. 116 (January 2017)</b>	
Reminder: Contacting members with similar interests	Whittington, G
From the Acting Editor	Whittington, G
Up and coming OS visits	Grant, N
Serpentine gunpowder: Wet or dry?	Smith, G
Review: An awkward Engine [Carronades on HMS Shannon]	Morgan, R
Lunge mine (Shitotsu Bakurai)	MacAllister, P
Query: [Russian 32pr brass howitzer] Crimean War Research Society	Fisher, G
Old Fog Cannon, Wick, Scotland	Whittington, G
<i>Myths and Myth: Conceptions on English Civil War Artillery on the Battlefield</i> [Arquebusier Volume XXXV]	Ede-Borrett, S
Query: An Unkown bombard [drawing]	Morgan, R
Hotchkiss guns [in Menorca, and ?France]	Morgan, R
Strength of early gunpowders	Smith, G
Query: Gun tompions	Morgan, R
Re: Anyone know what these were [umbrella stands] (OSNL-115)	Clements, B
Re: Cannon in Cyprus (OSNL-115)	Brincke, N
Query: Plymouth Hoe - Armada Memorial gun	Morgan, R
Rotunda at Greenwich	Morgan, R
OS Board Meeting, September 2016: Minutes	McElvogue, D
Guns in Halifax, Nova Scotia	Whittington, G
War Memorial, Scourie	Whittington, G
<b>Newsletter No. 115 (October 2016)</b>	
From the Acting Editor	Whittington, G

British recoilless guns and ammunition, 1942-1946	Gander, T
Re: Smoke dischargers on AFV's (OSNL-114)	Whittington, G
Query: Cannon in Cyprus	Hawkes, V
Re: Gun on a broadside carriage (OSNL-114)	Gallagher, M
Query: Anyone know what these were [umbrella stands]?	Skewes, G
Query: Krupp Howitzer [Rawene, NZ]	Hoare, R
Japanese 240mm railway gun: A brief guide	McAllister, P
Re: Kremlin cannon quotation (OSNL-114)	Kulikov, Y
Review: Lincolnshire Aviation Heritage Centre	Whittington, G
Re: Tiger gun in Odessa [OSNL-114]	Curtis, B & Robins, C
Suomi m/1931 sub-machine gun	Morgan, R
Short trip around the historical ordnance of Gibraltar	Martin, B
Photograph: American Civil War coastal artillery	Whittington, G
Query: Cannons in the Crimea	Kulikov, Y
Cape Spear Battery (Fort Cape Spear [Newfoundland])	Whittington, G
18 Pounder Mk.II at Halifax, Nova Scotia	Trollope, C
Hotchkiss and quick-firing guns	Garrett, R
Re: Kremlin cannon quotation (OSNL-114)	Walton, S
Three guns in unusual places [Erhardt; Bujang Sadok; 9pr RML]	Clements, B
Re: Saltpetre (OSNL-114)	Smith, G
What goes around comes around [Eskmeals guns (OSNL-070)]	Parker, T
OS AGM 2016, July 2016; Minutes	McElvogue, D
Tithe Barn shell [10in RML shell; reprint from OSNL-033]	Campbell, B
Photo: Brass cannon by Bowen, Gibraltar	Martin, B
<b>Newsletter No. 114 (April 2016)</b>	
From the Acting Editor	Whittington, G
Old OS Newsletter archive [digitisation]	Parker, T
Obituary: Pete Fuller	Parker, T & Morgan, R
Query: A gun from the Carlist War in Spain	Morgan, R



Query: re possible artillery shell	Donahue, D
What do we know for sure about the first centuries of gunnery?	Pijls, S
OS Visit to the Royal Military Academy Sandhurst	Whittington, G
75's of 1940 [M1897, M1917 & M1916]	Gander, T
Query: Axletree box, why canvas flap?	Driver, A
Communications with members [by email]	Parker, T
Notice: death of Klaus Leibnitz	Pijls, S
WW1 Trophy Guns – Where are they now?	Parker, T
Query: Smoke dischargers on AFV's	Morgan, R
3pr QF Hotchkiss	Hall, N
Query: English cannon at Odessa [HMS Tiger]	Massil, S
Query: Kremlin Cannon 1558 [quotation]	Morgan, R
Query: Confederate cottonclad gunboats	Cook, R
Re: About the 3.7in AA gun [at Shrivenham]	Pijls, S
Re: More about revolvers (OSNL-111)	Pijls, S
Re: Ordnance artefact? A suggestion (OSNL-113)	Pijls, S
Conference: <i>Future Artillery</i> , May 2016	
OS Board Meeting, March 2016: Minutes	McElvogue, D
Query: Sadde Khan's gun [captured 1930]	Morgan, R
Query: Gun on a broadside carriage	Morgan, R
<b>Newsletter No. 113 (January 2016)</b>	
From the Acting Editor	Whittington, G
Glance in <i>The Mariner's Mirror</i> [Review: article on naval bombardment of Akko 1840]	Morgan, R
Padstow's defences	Parr, T
Invitation to join the Foundry Data Project	Prus, J
OS visit to the Mary Rose: Report	Whittington, G
Re: An early cast iron gun [at Sluis] (OSNL-111)	Brinck, N
Castle Gardens' gun: Russian gun in Ludlow	Saxon, J & Barratt, J
Ordnance QF 3.7 inch gun	Morgan, R

Re: German WWI guns [at Eilean Donan] (OSNL--112)	Smith, K & Allen, G
Query: Find of ?round shot	Donohue, D
Query: Ordnance artefact?	Schlag, W
Korean Ordnance taken by the US Navy in 1871	McAllister, P
Invitation: Artillery-themed war games in Scotland	McAllister, P
Query:1816 Carron Blomefield cannon in Pakistan	Malik, I
Query: information on mounted cannon at Fort Victoria	Jolliffe, T
Query: Russian fortress artillery as used in the Paterai in Estonia	Darling, M
Re: Jaigarh Fort gun (OSNL-111)	Scott, G
OS Board Minutes; November 2015	Hall, N
<b>Newsletter No. 112 (October 2015)</b>	
From the Acting Editor	Whittington, G
Publicity Officer – Volunteer Wanted	
OS visit [to Mary Rose]	
Conference: <i>Guns from the sea III</i> : Report	McElvogue, M
Calcium saltpetre myth	Smith, G
Contacting members with similar interests	
German WWI guns in Scotland [at Eilean Donan Castle]	Parker, T
Re: [Russian edinorogs at Balaklava]	Robins, C
Query: [Bronze ruler]	White, K
Milemete Guns	Smith, G
Re: Pistol 710 - Optical proximity fuze and the rocket in the 1939-1945 World War (OSNL-109)	Overton, A
New use for old cannon? [Cartagena]	Moragn, R
Query: [Information on twin 4in Mk.6 required]	McAndrew. G
Query: Guns in tanks [76mm gun MI]	Morgan, R
OS Board Meeting, August 2015: Minutes	
Query: Blakely or Scott [shells]?	Bartleson, J
Shell, QF shrapnel, & tracer, 3-inch Mark I	Treatise on Ammunition
<b>Newsletter No. 111 (July 2015)</b>	

Editorial	Fuller, P
Exhibition: Death at a Distance [artillery]	Morgan, R
Re: Colt revolver, 1863 (OSNL-110)	Smith, G
Re: Colt revolver, 1863 (OSNL-110)	Garrett, R
Re: Colt revolver, 1863 (OSNL-110)	Trollope, C
Re: Colt revolver, 1863 (OSNL-110)	Overton, A
Re: Colt revolver, 1863 (OSNL-110)	Smith, K
Re: Grenades (OSNL-110)	Trollope, C
Review: <i>Battle Ready The National Coast Defense System and the Fortification of Puget Sound, 1894-1925</i>	Tattershall, D
Website & Journal [Coast Defence Studies Group]	Morgan, R
Review: <i>SOE, The scientific secrets</i>	Smith, G
Review: <i>Beam Bombers: The secret war of 109 squadron</i>	Smith, G
Review: <i>The secret world of Vickers guided weapons</i>	Smith, G
An early cast iron gun [1594, now at Sluis]	Pijls, S
Query: Information on AA defences of Southampton	Wheeler, G
Query: Information on use of shrapnel at Waterloo	Wheeler, G
5cm KwK 39 L/60 in Normandy	Morgan, R
Re: Pyroxylin (OSNL-108)	Smith, G
Query: A gun in Jaigarh Fort	Morgan, R
Armada programme on television: May-June 2015	Trollope, C
OS Visit report to AWE	Whittington, G
Conference: <i>Guns From the Sea III</i> [programme]	
OS AGM June 2015, at Firepower: Report	
18in Gun and the 'N3' Battleships	Morgan, R
Humpty Dumpty	Morgan, R
Shell, BL armour piercing with cap, 9.2in Mk.V	Treatise on Ammunition
<b>Newsletter No. 110 (April 2015)</b>	
Editorial	Fuller, P
OS AGM 13 <sup>th</sup> June	

OS Visit to AWE Aldermaston	
Information from Irfan Malik [12pr cannon at Dulmial]	Malik, I
Re: Polygonal section guns [lantaka] (OSNL--109)	Gallagher, M
Query: Colt revolver, 1863	Pijls, S
Gun in Tangier [Bronze RML]	Morgan, R
Query: Grenades [for land & sea service, 1870]	Morgan, R
Re: Wooden guns [Boulogne, 1544] (OSNL-102)	Barker, R
Conference: <i>Guns from the sea, III</i> ; September 2015	
Query: Krupp's 'Balloongeschutze' 1871 [20mm]	Morgan, R
Review: <i>The Journal of the Royal Artillery</i> (Vol CXLI.No.2)	Morgan, R
Firing trials with medieval gunpowders	Pijls, S
Guns in turret Caesar, Trondheim	Gallagher, M
Results of the OS visits survey	Whittington, G
OS Board Meeting, March 2015: Minutes	
Conference: <i>The Royal Dockyards and the Pressures of Global War, 1793–1815</i>	Naval Dockyards Society
Shell BL, BLC or QF shrapnel 15pr (Mark VI), L forged steel	Treatise on Ammunition
<b>Newsletter No. 109 (January 2015)</b>	
Editorial	Fuller, P
Re: Ordnance in Another Journal (OSNL-107)	Dittus, E
Re: Pyroxiline (OSNL-108)	Pijls/ Snowden/ Smith
Re: Guycot chain rifle (OSNL-108)	Snowden, G
Re: Shell ogive? (OSNL-108)	Smith, G
Re: Guns in Bangkok Royal Palace (OSNL-108)	Morgan, R
Guns with a polygonal section	Pijls, JMA
Fort Chulachomklao & Fort Sua Samut, Bangkok, Thailand	Pratt, S
Pistol 710: Optical proximity fuze	Smith, G
Review: <i>Fuze setters</i> , HW Barlow, 1917	Parker, T
Review: <i>Notes on German shells &amp; fuzes</i> , CH Brittan, 1916	Parker, T
Query: <i>Amendments to Handbook for the 6-inch, BL, Marks VII and VIIv, on 6-inch, BL Mountings Marks II, IIA, IV* and V, Land Service 1938</i>	Garie, F

Request for material for future OS Journals	Smith, K
OS Board Meeting October 2014: Minutes	McElvogue, DM
OS Visits: Questionnaire and visit to AWE Aldermaston	Parker, T
<i>Guns From the Sea III Conference</i> : call for papers	McElvogue, DM
Shell QF Common Pointed 12 & 14 prs Mark II	Treatise on Ammunition
<b>Newsletter No. 108 (October 2014)</b>	
Editorial	Fuller, P
New drawings for end of Newsletters	Gurgul, W
Properties of gunpowders made with various nitrates	Pijls, JMA
Query: Guns in Bangkok Royal Palace	Robins, C
Query: What is "pyroxiline"?	Morgan, R
Query: Rome's midday signal gun	Morgan, R
Query: Guycot chain rifle, c1878	Morgan, R
Review: <i>Shrapnel's Shell: A force multiplier</i> , J.Royal Artillery	Morgan, R
Review: Ordnance QF 15pr Erhardt guns, Conservation Bulletin	Morgan, R
Query: Nose cone?	Peacey, A/Parker, T
OS AGM, June 2014: Report	McElvogue, DM
OS Board Meeting, Hune 2014: Report	McElvogue, DM
OS Visit to AWE Aldermaston	Perring, M
Swedish cast-iron 6-pdr cannon (up-bored to 8-lb cal.)	Gurgul. W. [#45-A]
<b>Newsletter No. 107 (July 2014)</b>	
Editorial	Fuller, P
Thanks to Rudi Roth for his drawings in the Newsletters	Fuller, P
OS AGM June 2014	Fuller, P
<i>Model Shipwright</i> magazine: information on guns & mountings	Morgan, R
Review: <i>Early British artillery fuzes</i> , by DJ Ibbetson	Ibbetson, DJ
Gun carriage wheels [Part 3: Naves for Wood Wheels]	Driver, A
Saltpetre: Desperate remedies	Smith, G
Ordnance in Another Journal.	Morgan, R

Query: The World's largest gun?	Morgan, R
Re: 9pr. RML 6cwt, Mk.II, rifling is Woolwich (OSNL-106)	Trollope, C
Re: Wooden guns - ?dummies (OSNL-106)	Trollope, C
Re: Brass fitting – crutch or pin for quill loop (OSNL-106)	Trollope, C
Re: Vickers 37mm Maxim MG (OSNL-106)	Trollope, C
Review: Breech-Loading and Muzzle Loading for Guns C.1874	Driver, A
More British ordnance in Australia [cf also OSNL-074]	Williams, P
Bronze Langer 6-p-funder, Feldstuck “K”	Roth, R[No.225]
<b>Newsletter No. 106 (April 2014)</b>	
Editorial	Fuller, P
Re: The Ammo Box [RFC bomb fuze] (OSNL-105)	Overton, A
Ammo Box [1pr Pom-Pom round]	Parker, T
History buff fires cannonball into neighbour's house	Phillips, T
Query: Drawings & photos of a 1942 BL 5.5-inch howitzer	Emmerson, R
Query: Proportion of guns to men in WW1 armies in Flanders?	Morgan, R
Batteries Chamberlin & Townsley; Golden Gate	Snowdon, G
Saltpetre production [in China, Sweden & Prussia]	Garrett, R
Query: Oak box with brass gauges	Smith, G
Query: Brass fitting off-centre line on small SB cannon	Smith, G
Re: Wooden guns at the Siege of Boulogne, 1544 (OSNL-102)	Pijls, S
Known Location of Ordnance: 9pr. RML 6cwt, Mk.II	Driver, A
Re: Crimean Russian trophy gun [?location] (OSNL-105)	Various respondants
OS Twitter and Facebook accounts	Smith, RD
Zerlegbares Versuchs – Geschutz um 1643	Roth, R [No.227]
<b>Newsletter No. 105 (January 2014)</b>	
Editorial	Fuller, P
New OS web-site	
Review: <i>Great Guns, The Artillery Heritage of New Zealand</i> by P Cooke and I Maxwell	Fuller, P
3.7-inch shell-case markings	Parker, T

Postcard: WWII German anti-tank gun bunker in Guernsey	Morgan, R
Ammo Box [RFC bomb fuze]	Parker, T
Review: <i>The Great Ordnance Survey of 1698</i> [facsimile]	McElvogue, DM
Gun carriage wheels [Part 2: Wood Artillery Carriage Wheels]	Driver, A
Query: Crimean Russian trophy gun [?location]	Robins, C
OS Board Meeting, November 2013: notes	McElvogue, DM
Historic Artillery 2009 DVD – an update	
13–pfunder Zunftstück “Widder” von 1681	Roth, R [No.285]
<b>Newsletter No. 104 (October 2013)</b>	
Editorial	Fuller, P
Re: ½pdr cannon at Fort Ticonderoga (OSNL-103)	Trollope, C
Re: A French artillery piece (OSNL-103)	Trollope, C
Re: What is it? [from CAOSA] (OSNL-103)	Trollope, C
Review: <i>Saltpeter</i> by Professor David Cressy	Morgan, R
.50calibre A/A Maxson mount at Pegasus Bridge	Morgan, R
New Ideas – ordnance modelling	Driver, A
Re: the Livens Projector (OSNL-102)	Snowdon, G
Review: <i>Firearms Guide</i> (4th Edition), DVD	Fuller, P
List of known location of ordnance	Driver, A
John Day – The final farewell (or, Out With a Bang!)	Parker, T
Gun description: 15pr Erhardt	Driver, A
Gun carriage wheels [Part 1: Wood wheel manufacture]	Driver, A
OS Board Members, 2013	
DVD Review: <i>Historic Artillery 2009</i> , Dr J.G. Schoenung	Parker, T
Iron 24 pounder, Armstrong Pattern, 9’16”, 50cwt	Roth, R [No.58]
<b>Newsletter No. 103 (July 2013)</b>	
Editorial	Fuller, P
OS Board Meeting, April 2013: summary	
OS AGM, June 2013, Royal Armouries, Leeds: Minutes	

Query: ½pdr cannon at Fort Ticonderoga	Walker, S
Early aircraft guns [Davies; Vickers-Crayford; Helwig]	Morgan, R
4.5-inch howitzer drawing WWI	Morgan, R
French artillery piece (Postcard)	Morgan, R
Castle of Limassol	Brinck, N
<i>Section 63: Hand Grenading (from a book Instruction in Military Engineering 1870)</i>	Trollope, C
Re: Wood (OSNL-102)	Pengelly, T
<i>Encyclopedia Of Black Powder Projectiles Found In North America; 1759-1865: Identification, Deactivation And Preservation</i>	Biemeck, J
Query: What is it? [from CAOSA]	De Vries, G
Historic Artillery 2009 [2 x DVD set]	Schoenung, JG
Bronze saker ordinary	Roth, R [No.431]
<b>Newsletter No. 102 (April 2013)</b>	
Editorial	Fuller, P
Review: <i>Gunpowder, Explosives and The State – A Technological History</i>	Buchanan, Brenda J
Guns of Gibraltar	Gallagher, M
Wood	Pijls, S
Query: An odd naval weapon [1" Elswick C rifle]	Morgan, R
Query: SB cannon at Helston Town Museum	Morgan, R
Guns and the weather [ <i>The Artilleryman</i> , 2007]	Morgan, R
Query: the Livens Projector	Morgan, R
<i>Re: The Japanese 20in 'super-gun' of WWII [OSNL-101]</i>	Fuller, P
Catapult in Rome [Castle San Angelo]	Morgan, R
<i>Strange guns – The worlds' biggest working rifle</i>	Fuller, P
Verdun: Pieces de sieges, embarquement dans une peniche	[Postcard]
Re: Two barrel cannon (OSNL-088)	Fuller, P/ Trollope, C
Re: [Hawkins mine (OSNL-093)] Grenades Nos.75 and 75A	Overton, A
Query: Unearthly serpents [Congreve rockets in Civil War]	Morgan, R
Bronze 16-pdr Howitzer, Model 1693, 3'4"	Roth, R [No.408]
<b>Newsletter No. 101 (January 2013)</b>	



Editorial	Fuller, P
Review: <i>The Ordnance of Southsea Castle</i> , by AL Boxell	Fuller, P
Review: <i>Reading a Cannon</i> , by AL Boxell	Fuller, P
Japanese 20in 'super-gun' of WWII	Morgan, R
Ordnance of Fort Monroe, Virginia	Gallagher, M
Query: Smoke dischargers on AFV's	Morgan, R
Royal Arsenal Gun Proof Records	Gait, C
Lost in France [The Michelletes]	Morgan, R
1 pounder, Dutch [Verbruggen, 1746]	Roth, R [No.583]
<b>Newsletter No. 100 (October 2012)</b>	
Editorial	Fuller, P
Extract from Newsletter No.1	
Some artillery design thoughts [105mm light gun LI18]	Clay, R
Henry Nock and the seven barrel naval volley gun	Overton, A
Comment or two on the Allan Machin article (OSNL-098)	Trollope, C
Query: Gunstones at Fougères Castle, Brittany	Morgan, R
Construction of heavy artillery (Corrected version)	Garie, F
Review: <i>The Fougasse – The stone mortar of Malta</i>	Morgan, R
Bronze short 6-pdr, modified (1796), Model 1773	Roth, R [No.346]
<b>Newsletter No. 99 (July 2012)</b>	
Editorial	Fuller, P
<i>3.7-inch Gun and its Role in World war 2 (Part II)</i>	Machin, A
Query: Naval ordnance marks in Maine [HMS Boxer 1813]	Hall, C
<i>Construction of Heavy Artillery [Nature , Vol. 3, 1870]</i>	Garie, F
Hot shots [German-Danish War, 1849]	Morgan, R
Query: Another note [80mm merchant ship gun, WW1]	Morgan, R
Ringgeschütz um 1400	Roth, R [No.279]
<b>Newsletter No. 98 (April 2012)</b>	
Editorial	Fuller, P

Introduction to <i>The 3.7-inch Gun and its Role in World War</i>	Parker, T
<i>3.7-inch Gun and its Role in World War 2 (Part I)</i>	Machin, A
Gibraltar 'Mortar' [Healy's stone mortar, 1771]	Garie, F
Triangle of Notes [21-24in ordnance + Tromba del fuoco]	Morgan, R
Query: <i>Airfix Magazine</i> and articles on ordnance	Editor (Fuller, P)
Bronze ¾-pdr, 22 cal. length	Roth, R [No.601]
<b>Newsletter No. 97 (January 2012)</b>	
Editorial	Fuller, P
Weight marks on iron cannon in the Netherlands	Brinck, N
A blitz by bombing balloons? [US West Coast]	Morgan, R
Review: <i>Fort Rinella</i> [Pamphlet, Malta 100ton gun]	Morgan, R
Decorative ordnance [Niklas Stoer, 1540]	Morgan, R
Review: <i>The Art of Gunnery + A Treatise of Artificial Fireworks</i> both by Nathaniel Nye, 1647]	Morgan, R
OS Board of Management 2012	Editor (Fuller, P)
Ordnance Society Newsletter via the web-site	Parker, T
Query: Guns on holiday [Tenerife]	Grey, W & Morgan, R
Bronze 2-Pfünder, batallionsstück "21"	Roth, R [No.288]
<b>Newsletter No. 96 (October 2011)</b>	
Editorial	Fuller, P
Reaction on the remarks by Charles Trollope on <i>Gunpowder made with calcium nitrate</i> (OSNL-094)	Pijls, S
Query: [Eardley-Wilmot brass 24pr howitzer]	Cooke, P
More notes on the Gruson Cupolas [in Denmark]	Morgan, R
Spanish bomb launcher circa 1934	Morgan, R
Extracts from The Newsletter of The Cannon Association of South Africa	Editor (Fuller, P)
Sexton [self-propelled gun]	Morgan, R
<i>Transactions of the Naval Dockyards Society</i> , Volume 7	Editor (Fuller, P)
Tracking a falconet [Zella, 1619]	Morgan, R
Bronze long 15 <sup>dium</sup> howitzer Model 1827 11cal.length 510kg	Roth, R [No.407]
<b>Newsletter No. 95 (July 2011)</b>	

Editorial	Fuller, P
Re: Cannon seen on Reunion Island (OSNL-094)	Hodgkinson, J
Query: 68pr shell gun BFC from shipwreck off Balaklava	Tretyakov, A
Query: 8in cannon BFO, St Michael's Fort, Sevastopol	Kulikov, Y & Robins, C
Origin of automatic firearms [ <i>Engineering</i> Vol.62 1986]	Brassington, R
Query: French mortar at Loguivy-Plougras	Morgan, R
Re: 1618 gun in Brest (part two) (OSNL-094)	Brinck, N
Muzzle with a bypass? [Flawed English 4pr]	Brinck, N
Note on an 88mm Flak 36 gun in Spain	Morgan, R
Chepstow's VC gun [8.8cm Ubts KL/30]	Morgan, R
Review: <i>The Artilleryman</i> [US quarterly journal]	Morgan, R
Anti-tank gun in Spain [4-5mm M1932]	Morgan, R
WWII German aerial flame-thrower [Ju88 of KG51]	Morgan, R
Bronze 20 <sup>dium</sup> howitzer, Model 1817, 4¾cal.length 600kg	Roth, R [No.403]
<b>Newsletter No. 94 (April 2011)</b>	
Editorial	Fuller, P
Gunpowder Plot	Morgan,
Re: Mortier a plaque (OSNL-090 & 092)	Trollope, C.
Re: Gunpowder, calcium & sodium nitrate (OSNL-092etc)	Trollope, C
Note on Scots guns	Morgan, R
Some more notes on the Gruson Cupola CWS supplement	Morgan, R
Six-inch mortar	Morgan, R
Sea service British gun at Reunion Island	Cholet, C
Newton 6-inch mobile trench mortar	Morgan, R
Query: Massey-Harris made shells?	Farnworth, J&Parker, T
Prussian gun with rectangular bore	Kulikov, Y
1618 gun in Brest	Morgan, R
Ledgergeschütz um 1623	Roth, R [No.294]
<b>Newsletter No. 93 (January 2011)</b>	

Editorial	Fuller, P
Demi-Hag [16th Century]	Morgan, R
Gatling gun in Hungarian Service; Part II	
Montigny Mitrailieuse	Brassington, R
Henry Nock's seven barrel naval carbine of 1807	Morgan, R
Holiday Snaps: Cannon in Carantec, Brittany	Morgan, R
Query: What are 'Hawkins' Mines, as mentioned in <i>Saving Private Ryan</i> ?	Morgan, R
Query: A forgotten cannon in Uxbridge	Morgan, R
Bronze Hinterlander "Zürcherbraut von 1611	Roth, R [No.290]
<b>Newsletter No. 92 (October 2010)</b>	
Editorial	Fuller, P
Conference: <i>Fortifications at Risk Symposium</i>	Fortress Study Group
Current Archaeology: 2011 Awards for Presentation of Heritage Research	
Naval Dockyards Society: Call for papers on <i>Treason's Harbours: Dockyards in Art, Literature and Film</i>	NDS
Nature of saltpetre in the <i>Feuerwerkbuch</i>	Pils, S
Aiming rifles (Sub-calibre) mounted on English rifled muzzleloaders	Garie, F
Review: <i>Australian Garrison Artillery 1788 to 1962- Ordnance, Mountings and other Equipment</i> by D Spetman and L Deighton	Garie, F
Query: Two mortars at the Chateau de Brest	Morgan, R
First Review of the Gatling Gun as seen at the Paris Exhibition 1867 [Continental Wars Research Society]	Morgan, R
Lance Bomb, an early (WWI) anti-submarine weapon	Morgan, R
Review: <i>Medieval Warfare 1300-1450</i> , ed. K De Vries	De Vries, K
Wrought-iron small demi-culverin, 8' 6"	Roth, R [No.3]
<b>Newsletter No. 91 (July 2010)</b>	
Editorial	Fuller, P
Re: Burgundian cast iron serpentine from the Ritthem wreck – completion of article from OSNL-090	Brinck, N
Re: Identity of Civil War gun (OSNL-090)	Sledge, J
Re: Identity of Civil War Gun (OSNL-090)	Trollope, C
Re: Iron mortars in Lisbon (OSNL-090)	Trollope, C
Query: Cannon trunnion markings	Wojcik, R

Query: Iron cannon 1708 shipments to Bristol from Severn	Taylor, P
Review: <i>Gunpowder, Explosives and the State - A Technological History</i> , by BJ Buchanan	
Replica Williams Machine Gun	Morgan, R
Review: <i>The Defences of Macau</i> , RJ Garrett	Fuller, P
Stokes Mortar and gas?	Morgan, R
Model wheel construction (5ft. wooden, military c1800)	Driver, A
Early Indian cannon [Sikh trophy guns, 1846]	Morgan, R
Bronze ¾pdr, 22cal length	Roth, R [No.601]
<b>Newsletter No. 90 (April 2010)</b>	
Editorial	Fuller, P
Re: WWII coastal defence gun where in England (OSNL-089)	Snowdon, G
Query: Identity of Civil War gun [in Connecticut]	Fisher, E
Query: Mouldings of a cannon in the Museo De Angra Do Heroismo	Reeves, J
Burgundian cast iron serpentine from the Ritthem wreck	Brinck, N
Replica wrought-iron breech loader	Morgan, R
Trials with gunpowder made with calcium and sodium nitrate	Pijls, S
Query: Iron mortars in Lisbon	Cholet, C
Review: <i>The Saga of Indian Cannon</i> , R.Balasubramaniam	Morgan, R
Mobile artillery fortifications in the Balkans [Gruson cupolas]	Morgan, R
Wrought-Iron Verso, 5'5" (Liege, St. Lam. Ft).	Roth, R [No.708]
<b>Newsletter No. 89 (January 2010)</b>	
Editorial	Fuller, P
Query: 18thC 11" or 280mm hollow mortar bombs	Carter, D [NAS]
Lead apron for cannon with flintlock ignition	Brinck, N
Query: Name & location of the various guns in Fort Nelson	Morgan, R
Query: WWII coastal defence gun, where in England?	Morgan, R
Naval Dockyards Society: Transactions & tour	
Query: Coast defence gun in Guernsey [10.5cm K331 (F)]	Morgan, R
Re: Brass model cannon, two barrelled (OSNL-088)	Day, J

Re: Brass model cannon, two barrelled (OSNL-088)	Pijls, S
Bofors 120mm gun – picture	Pijls, S
Batteries in Tsingtao	Garrett, R
Cannon Association of South Africa [Newsletter excerpts]	De Vries, G
Proof firing of a ½ pounder	De Vries, G
Note on early grenades	Morgan, R
Query: Stokes mortars and their ammunition	Morgan, R
Reviews: <i>Reports on the mounting of heavy ordnance at Malta 1877</i>	Day, J
Reviews: <i>Alterations... to artillery etc. for the expedition to Egypt</i>	Day, J
Reviews: <i>Modern Artillery in the Field</i> , by HA Bethell [1911]	Day, J
Reviews: <i>Treatise on Artillery</i> , by EM Boxer	Day, J
Reviews: <i>Ammunition for Rifled Ordnance</i> , by CO Browne [1870]	Day, J
Reviews: <i>Artillerists Manual</i> , by J Gibbon	Day, J
Reviews: <i>A Treatise Of Gunnery</i> , by J Grey [C.1731]	Day, J
Rotunda at Woolwich	Fuller, P
Review: <i>The Field Gun of 1906</i> , by HA Bethell	Fuller, P
Review: <i>An account of the Great Cannon of Muhammad II</i>	Fuller, P
Burthpore Gun [1990s photograph]	Morgan, R
Bronze hackbut, 3'6" (Vienna Ft)	Roth, R [No.719]
<b>Newsletter No. 88 (October 2009)</b>	
Editorial	Fuller, P
Review: <i>Royal Artillery—Glossary of Terms &amp; Abbreviations</i>	Day, J
Review: Dupin's <i>British Napoleonic Ordnance; Volume II</i>	Day, J
Review: <i>The Great Guns Like Thunder</i>	Day, J
Review: <i>Gretna's Secret War</i>	Day, J
Review: <i>Miracles and Munitions</i> [Gretna]	Day, J
Moorfield Gun [The great explosion, 1716]	Day, J
Re: Childrens' model cannons (OSNL-087)	Garwood, A
Query: Brass model cannon [two barrelled]	Fuller, P

Query: Blakely artillery and carriages [Civil War]	Priddy, J
OS visit: Small Arms School, Warminster, Nov.2008: Report	Parker, T
British guns on a hilltop [12x Whitworth RML; Valmy]	Cholet, C
Mont St Michel guns [The <i>Michelettes</i> ; bombards]	Morgan, R
Malory's Great Guns [In <i>Morte d'Arthur</i> ]	Morgan, R
Bronze 12-pdr, 10' 6". Malines voet	Roth, R [No.658]
<b>Newsletter No. 87 (July 2009)</b>	
Editorial	Fuller, P
Raketenpanzerbuchse 54	Morgan, R
Query: Childrens' model cannons [C16]	Morgan, R
Query: Brass cannon in New South Wales	Webster, P
Review: <i>Gunpowder Artillery 1267-1603</i> by J Davies	Morgan, R
Review: <i>Guns and Gunpowder 1267-1603</i> by J Davies	Morgan, R
Review: <i>Gunpowder</i> , by J Kelly	Morgan, R
Museum Notes: Normandy beaches and museums	Morgan, R
6", 5ton BL Armstrong (EOC) guns on disappearing carriages	Garie, F
More about the trebuchet and the bombard (OSNL-084)	Pijls, S
OS Visit: Fort Amherst & RE Museum, Chatham Sep 2009	
OS visit report: DEODS, Chattenden	
<i>Luftwaffe bombs</i> ; an article in Airfix Magazine, 1971	Fuller, P
Aberdeen Proving Ground, Maryland, USA	Gallagher, M
Detail of mouldings of 8 Pdr from ship <i>Amsterdam</i>	Roth, R [No.393/M]
<b>Newsletter No. 86 (April 2009)</b>	
Editorial	Fuller, P
Re: Krupp guns in China (OSNL-081)	Garrett, R
A remarkable falcon	Brinck, R
Re: The Swansea [Crawshay] carronade,	Brinck, R
OS Board of Management 2009	
Request: English artillery ammunition, 1861-65	Bartleson, JD Jnr

Query: Gribeauval cannon	Ryall, A
Query: Wad or shot / shot or wad?	De Vries, G
Re: Breech loading cannon (OSNL-082)	?
Query: Another puzzle [Ampoule lacrymogene]	Morgan, R
OS Visit: Fort Amherst & RE Museum, Chatham May 2009	
Review: <i>British Bomb &amp; Rocket Pistols and Fuzes 1914-2007</i>	Parker, T
Wrought-iron small demi-culverin, 8'6"	Roth, R
<b>Newsletter No. 85 (January 2009)</b>	
Editorial	Fuller, P
OS Visit to Birmingham Gun Barrel Proof House	Parker, T
Event: <i>The archaeology of the first of the 20th century's great conflicts</i> : Rewley House, Oxford	McKenzie, I
Re: Fuze timing for mortars (OSNL-084)	Trollope, C
Re: Guns and trebuchets (OSNL-084)	Trollope, C
Query: Hinterlader-falkonett	Morgan, R
Crawshay 18pr carronade, 1802	Morgan, R
Cannon in South Africa [CASA]	De Vries, G
Steam guns	Day, J
Interesting aircraft armament experiment in the 1914–18 War	Morgan, R
Canon antiaereo de 76, 2/45, Vickers Mod.SS	Miguel, J & Morgan, R
Canon antiaereo de 76, 2/34, Vickers Mod.FF	Miguel, J & Morgan, R
Tsar's Cannon	Morgan, R
Guns aboard 'Great Britain'	Morgan, R
1/3rd scale model of a Gatling gun	Day, J
Schmiedeiserne hauptbuchse aus der Burgunderbeute, von 1476	Roth, R
<b>Newsletter No. 84 (October 2008)</b>	
Editorial	Fuller, P
Splendid find, the biggest Seest gun so far	Brinck, N
Mortar ranges	De Vries, G
OS visit to Chattenden: A narrow escape	



NDS Conference: <i>Surgeons and the Royal Navy</i> , Oct.2008	
Review: <i>Treatise on fortification and artillery</i> , 1852	Day, J
Review: <i>Austro-Hungarian artillery from 1867 to 1918</i>	Day, J
Review: <i>The saga of Indian cannon</i>	Day, J
Review: <i>Munitions of war</i> , 1867	Day, J
Review: <i>The artillery of the Dukes of Burgundy, 1363-1477</i>	Day, J
Review: <i>Napoleonic artillery</i>	Day, J
Review: <i>The history of Rotherwas Munitions Factory ...</i>	Day, J
Sighting Shots: Naval & Military Press	McKenzie, I
Re: Guns and trebuchets (OSNL-082)	Morgan, R
Otto-Melara 105mm Model 56 Pack Howitzer	Morgan, R
Query: Archimedes' steam cannon	Morgan, R
Re: A North American powder wedge (OSNL-081)	Baker, R
OS AGM 2008, Imperial War Musuem: A short note	Fuller, P
Report of the talks following the AGM	Cook, R
OS Board of Management 2008	
Iron 8-pdr 7'6" (Rhineland ft) from ship Amsterdam, lost 1749	Roth, R
<b>Newsletter No. 83 (July 2008)</b>	
Editorial	Fuller, P
Krupp guns in China	Quarmby, D
Conference: <i>Not Just Rust and Dust: New Perspectives in Conflict Archeology</i>	McKenzie, I
Another cannon found [Green Point, SA]	De Vries, G
Congreve and Hale War rockets	Fuller, P
From <i>The Engineer</i> , 120 years ago	Day, J
Re: Note on a found Nordenfeldt shot (OSNL-081)	Hill, T
Curious Confederate relic: an improvised siege defence gun,	Gallagher, M
Query: Cannon on Horse Guards Parade	Morgan, R
Query: Mortar shell found in the fortress of St Andries, Netherlands	Pijls, S
Armament of a Thames gun barge c1797	Anstee, AR

Model guns	Day, J
Query: Model gun by Astra	Fuller, P
Iron 8-pdr, 7'6", Rhineland ft, from ship <i>Amsterdam</i> , lost 1749	Roth, R [No. 393]
<b>Newsletter No. 82 (April 2008)</b>	
Editorial	Fuller, P
Development of ordnance, 1300-1550	Pijls, S
OS visit: DEODS Chattenden	Parker, T
<b>Newsletter No. 81 (January 2008)</b>	
Editorial	Fuller, P
Grants: Tebbutt Research Fund [Wealden iron industry]	Brown, D
Query: Medieval heavy bombard model	Morgan, R
Review: William Britain's model guns	Morgan, R
News: Rotterdam guns [from CASA]	De Vries, G
Interesting elevating and traversing gear, An [1527]	Day, J
Query: Recovered shot found off Portland	Campbell, B
Electromagnetic gun [ <i>Modern Mechanics and Inventions</i> , 1932]	Campbell, B
Query: A sinister gun [Touch hole offset to left]	Morgan, R
Review: Robert Norton's <i>The Gunner</i> , 1628	Day, J
Review: <i>Aide-memoire to the military sciences</i> , 1850-1853	Day, J
Review: <i>Shrapnel Shell Manufacture</i> , 1915	Day, J
Review: <i>Notes on elementary gunnery compiled for the use of forces of New South Wales</i> , 1888	Day, J
Query: Krupp gun in China	Stevens, R & Fuller, P
Naval Dockyard Society Tour to La Rochelle & Rochefort	
North American powder wedge	Hegstead, L
Query: Kotch [definitions of ...]	Morgan, R
Comment on gunner's linstocks	Morgan, R
Date: OS Visit to DEODS, Chattenden	Parker, T
Iron cannon of 7, "Rupertinoe", 9'6", 601/2cwt	Roth, R [No.16]
<b>Newsletter No. 80 (October 2007)</b>	

Editorial	Fuller, P
Ordnance Society Newsletter via the web-site	Parker, T
Re: Cannon bollards at Rochefort (OSNL-078)	Trollope, C
Re: Russian licorns at Rochefort (OSNL-078)	Trollope, C
Re: Russian gun at Monmouth [24pr SB Gascoigne, 1800]	Trollope, C
Russian trophy gun listing	Hennessy, Brooks & Trollope
Russian gun markings	Montreal, JLB
Charles Gascoigne and the Carron Iron Works	Trollope, C
Re: Grusson mobile armoured turret [RE Paper]	Trollope, C
Re: Boxing gloves (OSNL-079) [for 17pr anti-tank gun]	Trollope, C
Ammunition for the 47mm Bohler gun [Italian 47/32 ammunition and fuzes]	McKenzie, I
Review: <i>Handbook of enemy ammunition</i> [1941-1945]	McKenzie, I
Request: Production and machining of shell steel in WW1	Wood, R
Review: <i>Manual of Garrison Artillery</i> 1887	Day, J
Review: <i>Artillerist's Manual</i> 1839	Day, J
Review: <i>The Naval Gunnery Pocket Book</i> 1945	Day, J
Review: Nathanael Nye's ' <i>The Art of Gunnery</i> ' 1647	Day, J
Review: <i>The Methods of Pointing Guns at Sea</i> 1834	Day, J
Review: <i>The Accles Machine Gun</i> 1892	Day, J
Review: <i>A Collection of Annual Reports relating to the Ordnance Department</i>	Day, J
Some interesting notes on the Maxim gun history	Hill, T
OS Visits: DEODS Chattenden	Parker, T
Two guns at Shrewsbury [25pr & 5.5" guns]	Morgan, R
Wrought-Iron 12 pounder RBL mark 1 [vent & breech]	Roth, R [No. 313/M]
<b>Newsletter No. 79 (July 2007)</b>	
Editorial	Fuller, P
Publicity, celebrity & the Maxim gun ( <i>Scientific American</i> )	Morgan, R
Query: A find in Picardy [iron octagonal cannon with lug]	Dittus, E
Google group	Dittus, E

Russian gun at Monmouth	Morgan, R
Query: Boxing gloves	Morgan, R
Query: Horse holders	Morgan, R
Review: <i>Arming the Fleet</i>	Driver, A
Re: Hotchkiss 37 mm revolving cannon (OSNL-078)	Garrett, R
Proofing of cannon, The [from CASA]	De Vries, G
Review: DP&G reprints	Day, J
Review: <i>The Bombardier and Pocket Gunner</i> [1806]	Day, J
Review: <i>Civil War Heavy Explosive Ordnance</i>	Day, J
Mobile armoured turret, A	Morgan, R
One more gun example of a volley gun	Morgan, R
<i>Bringing a field a piece into action</i> [Harper's illustration 1858]	Morgan, R
Batterie de l'éperon [2x155mm in a Galopin retracting turret]	Cook, R
Query: A C19 fortress mortar?, at Dieppe Castle	Morgan, R
Query: Le canon d'infanterie de 37mm model 1916 TR	Quarmby, D
OS AGM 2007, Fort Nelson	Fuller, P
OS visit: Birmingham Proof House	Parker, T
13 inch Mortar, land service, 3' 7½", 25cwt	Roth, R [No. 468/M]
<b>Newsletter No. 78 (April 2007)</b>	
Editorial	Fuller, P
Re: <i>Schiffsgeschütze 1350-1870</i> by Mondfeld (OSNL-77): An important note from Rudi Roth	Roth, R
Situation update for everyone previously interested in <i>War Department Notes</i>	Roads, A
Re: Roaring Meg (0076) [the Londonderry one]	Morgan, R
An assessment of the Milemete gun and the Loshult gun by a modern military engineer	Pijls, S
Note about the Francis Bannerman & Co.	Bohannon, R
Review: <i>30-BL and the 40pr RML of 35 cwt, siege and movable armament</i> [1897]	Day, J
Review: <i>Handbook for the 14-inch (45cal) BL gun on rail truck mounting</i> [1918]	Day, J
Review: <i>Torpedoes and Torpedo Warfare</i> [1889]	Day, J
Review: <i>Ordnance manual for the use of officers of the United States Army</i> [1850]	Day, J

Query: Home Office Guns for use with High Explosive	Day, J
Appeal: information to help with the return and restoration of HMS WHIMBREL	Watson, IM
Re: Hotchkiss Revolver	Slade, G
Query: When did the British Army adopt the fiber ID tags	Slade, G
Re: Bohler guns [in Singapore]	Morgan, R
Query: Cannon at Rochefort	Cholet, C
Query: Manufacturing Heavy Guns in the U.S. Navy Yard, Washington [illustration]	Morgan, R
Iron 12pdr carronade, new pattern, 39inch, 6¼ cwt	Roth, R [No. 127]
<b>Newsletter No. 77 (January 2007)</b>	
Editorial	Fuller, P
Early aircraft guns [Davies guns]	Day, J
Petition on target pistol use	Perrin, M
Re: Names for Mons Meg (OSNL-076)	Blair, C
Tebbutt Research Fund [change of address]	
Request: Photocopies of 64pr 64cwt Mk.III & 7" 7ton Mk.IV gun carriages wanted	Cooke, P [NZ Study Group]
OS Board of Management 2007	
200 years of the Cape Town noon gun [from CASA]	De Vries, G
Review: <i>Primer for Garrison Artillery</i>	Day, J
Review: <i>Ordnance 1900-01</i>	Day, J
Review: <i>Proceedings of the United States Naval Institute, Volume X</i>	Day, J
Review: <i>Schiffsgeschutze 1350-1870; Volume 1</i>	Day, J
Re: Fort George [Maine, 1607] (OSNL--076)	Trollope, C
Re: St Parish Field Piece, Jersey (OSNL--076)	Trollope, C
Re: Exchange of new guns for old (OSNL--076)	Trollope, C
Re: List of Owen guns (OSNL--076)	Trollope, C
Query: A Confederate rocket stand, 1863	Morgan, R
Gun data: The sling wagon, 1844	Driver, A
Hotchkiss revolvers	Morgan, R
Iron 24 pdr, 8' 6" Rhineland ft., 5750 Amsterdam lbs	Roth, R [No. 273]

<b>Newsletter No. 76 (October 2006)</b>	
Editorial	Fuller, P
New chairman's address	Cook, R
Book: <i>Mafeking's artillery</i> by Colin Walker	Walker, C
Guns from the <i>Santiago</i> and the <i>Sao Bento</i> [from CASA]	De Vries, G
Spring shot [from CASA]	De Vries, G
More early English Guns in America?	Morgan, R
Gun drawings [For sale at <i>Firepower!</i> museum]	Smith, M
Italian 65/17 mod. 1910 gun [at Cartagena]	Morgan, R
Some curiosities: Springfield rifle, fitted with a bronze breech collar	Morgan, R
Some curiosities: Point blank [definition]	Morgan, R
Some curiosities: <i>Roaring Meg</i>	Morgan, R
St Peter's Parish field piece - Jersey	Dorgan, D
Iron 24 pounder, 9' 0", 37cwt (from <i>Matthias</i> lost 1667)	Roth, R [No. 502]
<b>Newsletter No. 75 (July 2006)</b>	
Editorial	Fuller, P
Ordnance Society Newsletter via the web-site	Parker, T
Symposium: <i>Ordnance Themes IX</i> [April 2006]: Report	Armstrong, R
OS Board Meeting No.76: Synopsis	Armstrong, R
Portuguese gun carriage in Macau	Garrett, R
Re: More on wooden guns (OSNL--072)	Pijls, S
OS Visits: Birmingham Proof House	Parker, T
Cast iron breechloaders in the Netherlands	Brinck, N
Model making example [Armstrong 12pr BL]	Ball, S
Book reviews [Ordnance QF 2pr]	Fuller, P
Review: Ordnance, QF.2.PR Marks IX and X, and Carriages, QF.2.PR, Marks I and II. Land Service 1938	Fuller, P
Review: 2 PDR Anti-Tank Gun on Mark 11 and 111 A Carriages	Fuller, P
Query: British army prize money, 1775-1783	Davidson, WE
Gun Data: 12pr 6cwt BL gun	Driver, A

Wrought-iron 22" bombard <i>Dulle Griet</i> , 15' 6" (Burgundy ft)	Roth, R [No. 702-1]
<b>Newsletter No. 74 (April 2006)</b>	
Editorial	Fuller, P
OS Board Meeting No.75: Synopsis	Armstrong, R
Some interesting aspects of service wheels [1900]	Day, J
British ordnance in Australia, Part 2 [cf also OSNL-107]	Williams, P
Smoothbore guns and ship design, Part 2	Pijls, S
Gun Data: 12pr Whitworth RBL	Driver, A
OS visits 2006	Parker, T
NDS symposium: <i>Venice and British Dockyards to 1800</i>	
Postcard (sent on Jan 1915) of British artillery at Soissons.	Cholet, C
Small George II mortar [from Yorktown, 1781]	Cholet, C
Bronze 16pr mortar, land service (from ship <i>Hollandia</i> , lost 1743)	Roth, R [No. 587]
<b>Newsletter No. 73 (January 2006)</b>	
Editorial	Fuller, P
Symposium : <i>Ordnance Themes VIII</i> [April 2005]: Report	Armstrong, R
Re: The Vernon Boom (OSNL--072)	Sanderson, S
OS visits 2006	Parker, T
Gun data: 4.5in QF field howitzer	Driver, A
Mons Meg model, A	Dittus, E
Smoothbore guns and ship design, Part 1	Pijls, S
Cannon Association of SA [New association]	De Vries, G
Re-enactment of the Battle of Blou Berg or Blaauwberg (from CASA)	De Vries, G
Gibraltar chief minister fires 100-ton gun in Malta	Morgan, R
Query: Ottoman gunstones and Admiral Duckworth	Morgan, R
Query: IPV(G)13634/74S.A.in a wooden box labelled No.G-15189-S100	Day, J
Review: <i>The Siege &amp; Battle of Pavia, 1525</i>	Morgan, R
Note: Shot bounce	De Vries, G
Bronze 12-pfunder, 9' 6", 2850lb (Berner Mass), System Ott 1747	Roth, R [No 985]

<b>Newsletter No. 72 (October 2005)</b>	
Editorial	Fuller, P
OS Board of Management 2005	
OS AGM 2005 at Faversham: Report	Armstrong, R
Review: <i>Early Gunpowder Artillery, C1300-1600</i>	Morgan, R
Query: <i>Rotch</i> , particularly for those 'North of the Border'	Morgan, R
<i>War Department Notes</i> : A call for expressions of interest	Roads, A
Query: The Vernon boom	Morgan, R
Gun data: 18pr siege gun	Driver, A
Hotchkiss Revolver revisited	Cook, R
Storage of explosives regulations [SI.No.2005/1082]	Fuller, P
Query: Wooden guns - which wood?	Morgan, R
Experimental 20duim shell gun (converted French 36pr)	Roth, R [No. 535M]
<b>Newsletter No. 71 (July 2005)</b>	
Editorial	Fuller, P
Singapore guns [The Japanese report]	Morgan, R
Review: <i>Artillerist's Manual and Compendium</i> , Griffiths1839	Day, J
Review: <i>Classic Arms and Militaria</i> - re-launched	Morgan, R
Gun profiles: 9.2in BL, Siege, howitzer Mk.2	Driver, A
Carriage wheel manufacture	Driver, A
Operation of a Gatling gun [ <i>Encyclopedia Britannica</i> 1885]	Fuller, P
Further note on the Holman Projector	Morgan, R
Re: Clay ball shot - is this the answer? (OSNL-068)	Trollope, C
More on multi-charge guns	Day, J
<i>Queen Dowager's Regiment of Foot</i> , 3pr battalion gun C. 1686: An ordnance re-enactment group	Morgan, R
Iron 64 pounder, 71cwt pattern (Palliser conversion of 8-inch Millar pattern)	Roth, R [No 114/M]
<b>Newsletter No. 70 (April 2005)</b>	
Editorial	Fuller, P
OS AGM 2004 at Chatham: Report	Armstrong, R



OS Board of Management - errata	
Unique remains of Elizabethan wreck raised from the Thames	Coates, J [ <i>The Kent on Sunday, 21/11/04</i> ]
Bunn Cannon Project update	Armstrong, R
Some wooden guns, amongst how many?	Barker, R
Query: Picture puzzle [motor tricycle and gun carriage]	Day, J
Some more information on the Nordenfelt guns	Pijls, S
Flemish bronze gun [1607] at the Tower of London	Fuller, P
Query: A model cannon	Armstrong, R
Captain Shemetilo's volley-gun [Port Arthur, 1904]	Morgan, R
Some 18pr's at Castle Cornet, Guernsey	Morgan, R
Gun data: 18pr QF field gun	Driver, A
1 pounder Amusette, 5ft, 2 5/8 cwt	Roth, R [No 62/M]
<b>Newsletter No. 69 (January 2005)</b>	
Editorial	Fuller, P
OS AGM 2004 report: at Chatham	Armstrong, R
OS Board Meeting No.73: Synopsis	Armstrong, R
OS Board of Management 2004	
15 inch gun for Victoria or a Zalinsky at Shoeburyness	Hill, A
Dutch wrought iron gun, 1633 gun	Greenwood, J
Gun Data: 15pr QF field gun (Erhardt)	Driver, A
Cannon of Fishguard Fort	Roads, A
Review: <i>A Primer for Horse, Field and Mountain Artillery</i>	Driver, A
Another multi-barrel gun [ <i>Model Engineer</i> , 29 <sup>th</sup> April 1915]	Day, J
Review: <i>Nordenfelt Machine Guns</i> [1884]	Day, J
Iron 64 pounder "Armstrong" pattern, 9'6" length, 50cwt	Roth, R [No.64]
<b>Newsletter No. 68 (October 2004)</b>	
Editorial	Fuller, P
OS Board Meeting No.72: Synopsis	Armstrong, R
Re: Coastal artillery radar (OSNL-067) [Beacon Hill 287 set]	Trollope, C

Re: Canon de bronze (OSNL-067) [lashing of naval guns]	Trollope, C
Re: Light brass 6pr ML (OSNL-067) [Further details]	Trollope, C
Re: Tactical use of a mortar c1780 (OSNL-067)	Trollope, C
Re: 4 barrelled 0.5in Nordenfelt (OSNL-067) [Should be 1in]	Trollope, C
Re: Methods of Pointing Guns at Sea (OSNL-067) [32pr weights]	Trollope, C
Model 4.5inch Mk.II Howitzer [ <i>Model Engineer</i> Aug.1957]	Walter, S
Note on 'Bullet proof armour' [Cuirassiers at Waterloo]	Morgan, R
Gun Data: 15pr BL field gun	Driver, A
Query: Cement balls [Rocky River, OH; 1764]	Marsalek, D
Re: Quick firing cannon, 1745 [Newspaper reports]	Milburn, J
Steel 2.5inch RML, jointed, Mk.I (Screw gun)	Roth, R [No.113]
<b>Newsletter No. 67 (July 2004)</b>	
Editorial	Fuller, P
OS Board Meeting No.71: Synopsi	Armstrong, R
Symposium: <i>Ordnance Themes VII</i> [April 2004]: Report	Armstrong, R
Drawing collection at <i>Firepower!</i>	Day, J
Coastal artillery radar	Pearson, M
Feedback on the Bunn Cannon Project	Brinck, N
Review: Early gunpowder artillery, C1300-1600	Day, J
Iron 4-pounder of 4'6"	Brinck, N
Steam guns again [Winan & Spain]	Day, J
Review: <i>Treatise on Ammunition 1915</i>	Day, J
Review: <i>Text Book on Ammunition 1936</i>	Day, J
Review: <i>Some Description of the Methods of Pointing Guns at Sea</i>	Day, J
<i>Brief Historical Sketch of our Rifled Ordnance from 1858 to 1868</i>	Day, J
Query: 4 barrelled 0.5in Nordenfelt	
Firing replica Loshult gun	Pijls, S
Query: Canon de bronze de 12cm, en trunca de colisa	Morgam, R
Gun Data: Light brass 6pr ML	Driver, A

SB guns in South Africa	De Vries, G
Tactical use of a mortar c1780 [Muizenberg, SA]	
John Bourne's ideas on armour piercing [1865]	Day, J
2½ pfunder bataillonstuck von 1797	Roth, R [No.287]
<b>Newsletter No. 66 (April 2004)</b>	
Editorial	Fuller, P
OS Board Meeting No.70: Synopsis	Armstrong, R
An ordnance proverb	Morgan, R
Query: Looking for ballisticians [for software checking]	Pijls, S
Update on the Bunn Cannon Project	Armstrong, R
Re: 7in 6½ton RML (OSNL-063)	Trollope, C
Gun Data: 12pr Napoleon gun howitzer, model 1857	
Re: Holman Projector (OSNL-060) [Compendium of articles]	Gander, T; Hill, A, & Parr, T
Events at Fort Nelson	
Trial gun for serpentine powder	Pijls, S
More on Winan's steam gun	Morgan, R
Canon court de 105mm M, modele 1919 Schneider	Morgan, R
Definitions: Gun.... [Webster's Revised Dictionary, 1913	Morgan, R
Bronze ½ kartune oder 24-pfunder, "E", von 1638	Roth, R [No.201]
<b>Newsletter No. 65 (January 2004)</b>	
Editorial	Fuller, P
OS Board Meeting No.68: Synopsis	Armstrong, R
Electronic Newsletter	Armstrong, R
OS Board Meeting No.69: Synopsis	Armstrong, R
Hot Shots [Molten iron shot; <i>Army and Navy Journal</i> 1798]	Thornton W
Query: Carronade markings, B&Co. [1835]	
6pr cannon proof [ <i>London Evening Post</i> , Nov. 1750]	Milburn, J
Query: Japanese gun crew at practice 1904/5 [postcard]	Morgan, R
<i>Harry</i> and the Tannenburg hand gun [Firing replicas]	Morgan, R

Gun Data: 3pr light brass SB gun	Driver, A
Query: Naval night signal lights [information on early use]	Jarmain, MH
Some rare and interesting RML's in Australia	Williams, P
Japanese guns and captures at Singapore	Morgan, R
Scale model gearing	Day, J
Iron 20duim shell gun, Mk.III, sea service, issue 1847	Roth, R [No.405]
<b>Newsletter No. 64 (October 2003)</b>	
Editorial	Fuller, P
OS AGM 2003 at Waltham Abbey: Report	Armstrong, R
OS Board Meeting No.67: Synopsis	Armstrong, R
OS Board of Management 2003	
For sale: Gun models at Christies	
Survey of members' wishes for coverage in the Newsletter	Driver, A
Gun Data: 15pr BL field gun	Driver, A
Review: <i>The Great Works at Weedon 1804-1816</i>	Driver, A
Open letter: publication of papers from <i>Ordnance Themes</i>	Morgan, R
13" mortar, land service, 3'7½", 25cwt [Verbruggan]	Roth, R [No.468]
Re: cast iron weight (OSNL-062)	Millburn, J
Gunner's rule [Geo.Adams Jr.]	Millburn, J
Re: Gatling ammunition (OSNL-062)	De Vries, G, Day, J, & Pijls, S
Notes on Gatling guns and cartridges	Canfield, E
Iron 36pdr, French Model 1786, 17cal.length, 3590kg	Roth, R [No.534]
<b>Newsletter No. 63 (July 2003)</b>	
Editorial	Fuller, P
OS Board Meeting No.66: Synopsis	Armstrong, R
Symposium: <i>Ordnance Themes VI</i> [April 2003]: Report	Armstrong, R
Future OS visits	Parker, T
Alexander Raby [Iron founder: information sources]	Day, J
<i>Roaring Meg</i> [Iron mortar on display at Goodrich Castle]	Morgan, R

7in 6½ton RML Mk.I, II & III	Canfield, E
Gun data: 15pr converted field gun	Driver, A
ML guns in South Africa	De Vries, G
McLean's battery guns c1880	Morgan, R
Seminar: 4 <sup>th</sup> Armourers and Basiers/RA seminar Sep.2003	
<b>Newsletter No. 62 (April 2003)</b>	
Editorial	Fuller, P
OS Board Meeting No.65: Synopsis	Armstrong, R
Florida wrecks continued [cast iron weight]	Treliweicz, D
Re: Equipment & skills for model making (OSNL-061)	Stoat, K
Re: Trajectory dynamics (OSNL-061); Shell ballistics	Pijls, S
Query: Small case/scatter rounds for Gatling?	Morgan, R
Conference: Naval Dockyards Society No.7, April 2003	Coats, A
Books: new publications from the Royal Armouries	Wurr, D
<i>Long Tom</i> replica [Fort Klapperkop, Pretoria, 1985]	Quarmby, D
Ordnance Profiles: 18pr carronade	Driver, A
Caerphilly Castle siege project	Morgan, R
Tudor gun laws	Morgan, R
Query: Boats and their armament [appeal for help]	Parr, M
Iron 24 pounder, 9'0", 37cwt (from <i>Matthias</i> lost 1667)	Roth, R [No.502]
<b>Newsletter No. 61 (January 2003)</b>	
Editorial	Fuller, P
OS Board Meeting No.64: Synopsis	Armstrong, R
OS Finances	Armstrong, R
Review: <i>The Firework Book: Gunpowder in Medieval Germany</i>	Smith, R
Re: Bunn Cannon Patch (OSNL-052) Florida Keys wrecks	Treliweicz, D
Query: OS Members' questionnaire	Driver, A
Query: Ballistics instrumentation	Fuller, P
Ordnance Profiles: 9pr brass field gun	Driver, A

An unusual [German] field gun c.1480	Morgan, R
Query: Equipment & skills for model making?	Brakstone, P
Query: Range tables for 81mm mortar & 155mm howitzer	Prentiss, PR
List of fuze patents [1588-1876]	Day, J
Query: Naval 41mm swivel gun	Braun, G
Review: <i>Greenwich &amp; Woolwich at work</i>	Day, J
Query: Trajectory dynamics [WW1 howitzers]	Wright, JR
Re: Trajectory dynamics (OSNL-061)	Fuller, P
Tour: Peenemunde V2 site, April 2003	Brit.Interplanetary Soc.
Light 3pr, Armstrong pattern, 3'6", 2¾cwt	Roth, R [No.511]
OS Members' Day, April 2003: programme	Hall, N
<b>Newsletter No. 60 (October 2002)</b>	
Editorial	Fuller, P
OS AGM 2002 at <i>Firepower!</i> Museum: Report	Armstrong, R
OS Board of Management 2002	
USS <i>Constitution</i> engineering drawings [on CD]	Tattershall, D
Ode to Robert Norton, author of <i>The Gunner</i> , 1628	Day, J
Royal Ordnance Factories 1945 [Listing]	Day, J
Query: BP&Co on 4pr carronade	Cross, DP
Query: wheel fittings for FK96 N/A field gun	Cross, DP
Fragment of <i>Long Tom</i> , blown up ...1901	Overton, A
Ordnance Profiles: 10in cast iron mortar	Driver, A
30.5cm Trubia coastal gun, Castell de Montjuic, Barcelona	
Alas poor William (Armstrong)	Hill, A
Re: A submarine gun [QF 12pr [?Stothert & Pitt] (OSNL-059)	Hill, A
WW2 Steam gun: Holman Mk.3	Morgan, R
Broad arrow mark on two guns	Morgan, R
Dutch composite 4 pounder	Roth, R [No.508]
<b>Newsletter No. 59 (July 2002)</b>	

Editorial	Fuller, P
OS Board Meeting No.61: Synopsis	Armstrong, R
Conference: <i>Ordnance Themes V</i> [April 2002]: Report	Armstrong, R
Query: Information on <i>Red Queen</i> AA project	Smith, C
Query: Guns of HMS <i>Cormorant</i> at Paranagua in 1850	Gillies
Query: Funds for British occupation of the Cape 1795	Atkins, MJ
Query: Proof testing of naval cannon	Demaid, A
Query: John Wilkinson bored cannon on British warships	Kessler, A
Submarine gun [QF 12pr 12&8cwt EOC 4 1902 No.1641	Brinck N
Bits and pieces: How to blow up a cow	Trollope C
Bits and pieces: Visits in Belgium, France & Holland [FSG]	Trollope C
Re: Italian 75mm field gun [Krupp design, 1906] (OSNL-054)	Trollope C
Re: Bunn Cannon Patch (OSNL-052)	Trollope C
Re: information on 7in, 6½ton, Mk.I RML (OSNL-053)	Trollope C
Query: John Armstrong pattern gun with RF mark	Trollope, C
Optimum length for a barrel, German trials, 1633	Barker R
Re: The bombard at Moorshedabad (OSNL-055)	Barker R
Re: Malacca gun, Lisbon [correction] (OSNL-055)	Barker, R
Of what substances are the heavens made? Limitations of a basilisk, 16 <sup>th</sup> C	Barker R
Food for thought [Can the OS help in Science Year?]	Morgan, R
Northover Projector	Morgan R
Course at University of Birmingham [War studies]	
Re: Cannon at Segovia Castle (OSNL-053)	Sundquist & Quarmby
Notes on guns in Australia [6in BL, 5ton	Walslow
Ordnance Profiles: 9pr rifled muzzle loader	Driver A
<b>Newsletter No. 58 (April 2002)</b>	
Editorial	Fuller, P
OS Board Meeting No.60 : Synopsis)	Armstrong, R
New board members [appeal]	Armstrong, R

Some comments on United States measurements	Canfield, EB
Ammo Box: [Russian 3in Shrapnel round]	Parker, T
OS visits 2002	Parker, T
Re: Ordnance Profiles: 5 <sup>1</sup> / <sub>2</sub> " brass howitzer (OSNL-056)	Trollope, C
Ordnance Profiles: 12pr Armstrong RBL	Driver, A
Recent acquisition by...Fort Nelson: Blakely gun	Hall, N
Bomb Disposal, Part IV [I Mech.Eng., November 1946]	Gough, HJ
Iron culverin, ordinary, 7ft., 2650lbs (ex Dutch " <i>Mauritius</i> ")	Roth, R [No.577]
<b>Newsletter No. 57 (January 2002)</b>	
Editorial	Fuller, P
OS Board Meeting No.58: Synopsis	Armstrong, R
Arms and Armour Society	
Query: Drawings of HMS Victory 32pdr naval gun	Morris, J
Ordnance Profiles: 24pdr cast iron ML ships gun	Driver, A
Re: Wilder machine gun (OSNL-055)	Kristensen, JR
Re: Polsten gun (OSNL-054)	Kristensen, JR
Re: Claxton machine gun (OSNL-054)	Kristensen, JR
Re:Claxton Gun, Extra notes (OSNL-054)	Day, J
Re: Russian multi-barrel gun, Extra notes (OSNL-054)	Day, J
Model cannon and guns [A South African model maker]	Palmer, ZR
Bomb Disposal, Part III [ <i>I Mech.Eng.</i> , November 1946]	Gough, HJ
13-pfunder Zunftstück " <i>Schmiede</i> " von 1679	Roth, R [No.224]
OS Board Meeting No.59: Synopsis	Armstrong, R
Date: OS Members' Day, 21 <sup>st</sup> April 2002	
OS web-site	Parker, T
<b>Newsletter No. 56 (October 2001)</b>	
Editorial	Fuller, P
OS AGM 2001 at <i>Firepower!</i> Museum: Report	Armstrong, R
OS Board Meeting No.57: Synopsis	Armstrong, R



OS Journal	Smith, R
OS Board of Management, 2001	
Big guns in the Indian sub-continent	Morgan, R
Ordnance Profiles: 5 <sup>1</sup> / <sub>2</sub> " brass howitzer	Driver, A
Query: Millar's 12pdr sea service howitzer carriages	Castro, AHF de
Query: Russian 6pdr field piece of 1805 system	Roberts, J
Bomb Disposal, Part II [I Mech.Eng., November 1946]	Gough, HJ
Measurements and Weights (letters "W-Z")	Roth, R
One more note on Ottoman gunstones [Dardanelles gun]	Morgan, R
Bronze small demi-cannon, 7'11", 27cwt (ex "Mary Rose")	Roth, R [No.9]
<b>Newsletter No. 55 (July 2001)</b>	
Editorial	Fuller, P
OS Board Meeting No.56: Synopsis	Armstrong, R
Conference report: <i>Ordnance Themes IV</i> [April 2001]	Armstrong, R
Query: 36 barrel gun in the Pattern Room?	Day, J
Query: Wilder machine gun?	Day, J
Query: British Sten Co.?	Day, J
Re: What is a gun?, Underwater experiments (OSNL-054)	Hill, A
Book: <i>The muzzle loading cannon of South Africa</i>	De Vies, G & Hall, J
Query: Colonel Claxton's gun	Morgan, R
Query: The bombard at Moorshedabad, Bengal	Barker, R
Query: A Russian multi-barrelled gun [Baronovsky, 1704]	Morgan, R
A note [Dahlgren's measurements of pressure]	Smith, C
Bomb Disposal, Part I [I Mech.Eng., November 1946]	Gough, HJ
Measurements and Weights (letters "U-V")	Roth, R
Bronze 6 pounder Drake	Roth, R [No.411]
<b>Newsletter No. 54 (April 2001)</b>	
Editorial	Fuller, P
OS Board Meeting No.55: Synopsis	Armstrong, R

Event: <i>Tankfest 2001, Berlin to Bagdad</i> ; Bovington	Butt, D
Re: Ottoman gun stones on Rhodes: Further note [OSNL-051]	Morgan, R
Query: Unidentified object from wreck of <i>Sterling Castle</i>	Mc Elvogue, DM
Internet Sites	Day, J
Lost in France?: The <i>Michellettes</i> [Mont St Michel]	Morgan, R
Query: Italian 75mm field gun designed by Skoda	Cross, D
An interesting web site	Jenkins, P
Query: Guns round Britain [ <del>bronze cannon at Penzance</del> ]	Smith, R
Review: <i>Guns and Gunners at Shoeburyness</i> by T Hill	Hill, A
Chicken manure and beans eat explosive waste	Almond, P
What is a gun? [firing under water]	Day, J
Query: Information on the <i>pedrero</i> [swivel gun]?	Olsen, WM
Query: unidentified 4.5cm breach loader	Gaysowski, R
Small world of pneumatic guns	Day, J
Measurements and Weights (letter "T")	Roth, R
<b>Newsletter No. 53 (January 2001)</b>	
Editorial	Fuller, P
Chairman's New Year message	Armstrong, R
An early RCL? [Mortar for boat service, Nagle, 1884]	Day, J
Still powder or Powder without noise [ <i>Compleat Gunner</i> , 1672]	Day, J
Firing the 100 ton Armstrong gun	Day, J
Excerpt from <i>The Artisan</i> [Iron mortar-boats]	Day
Modeler's Bench: Gun drawings [ <i>Model Engineer</i> ]	Day, J
Dropping a real clanger or Murphy's Law at work	Trollope, C
Query: Cannon? at Segovia Castle, Spain	Fuller, P
OS Board of Management, 2001	
Board Meeting No.54: Synopsis	Briggs, J
Newsletter: Appeal for contributions	Fuller, P
Date: OS Members' Day, April 2001	

Query: information on carriages for Hobart, Tasmania	Webster, P
Query: information on 7in, 6½ton, Mk.I RML	Webster, P
Review: <i>Defending New Zealand: Ramparts on the sea 1840-1950's</i>	Cooke, P
OS visits 2001	Parker, T
Conference: <i>International forum on fortification</i> , Belfort	Gosset, C
<b>Newsletter No. 52 (October 2000)</b>	
Editorial	Henry, C
OS Members' Day 2001 [Advance notice]	
OS Board Meeting No.53: Synopsis	Briggs, J
Query: Bunn Cannon Patch, Carysfort Reef, Florida Keys	Trelewicz, DB
Brennan Torpedo - The first guided missile? [ <i>Engineering</i> ]	Walshaw, A
Measurements and Weights ("Stockholm - Switzerland")	Roth, R
<b>Newsletter No. 51 (July 2000)</b>	
Editorial	Henry, C
OS visit to the Woolwich experience; Report	Parker, T
Ottoman gun stones on Rhodes	Morgan, R
Query: Guns round Britain [bronze cannon at Penzance]	Smith, R
Query: Unidentified object from wreck of <i>Sterling Castle</i>	Mc Elvogue, DM
OS Board Meeting No.52: Synopsis	Briggs, J.
OS AGM July 2000, at RAF Museum, Hendon: Report	Armstrong, R
OS Board of Management, 2000	
Measurements and Weights (letters "R - Rome")	Roth, R
Iron demi-culverin, small, 9'1½", 29cwt	Roth, R [No.580]
<b>Newsletter No. 50 (April 2000)</b>	
Editorial	Henry, C
OS visits 2000	Parker, T
David Lyon, 1942-2000 [Obituary]	Smith, R
Perils of the second-hand gun trade	Brown, R
Hot shots	Day, J

Improved mode of working ships guns ( <i>The Artizan</i> , Feb. 1856 - an extract)	Day, J
Modelers bench	Day, J
Gilcrest's mortiferous ordnance [SBBL, 1828 & 1841]	Day, J
Remarks on the construction of cannon ( <i>The Artizan</i> , May 1856)	Day, J
Prince Rupert's mortar [ <i>The Times</i> ]	Morgan, R
Guns.com [websites of interest]	Smith, R
OS Board Meeting No.50: Synopsis	Briggs, J
OS Board Meeting No.51: Synopsis	Briggs, J
Dulle Griet [or De Roode Duyvel]	Morgan, R
Symposium: <i>Ordnance Themes III</i> , Report [April 2000]	Armstrong, R
Bibliography: Adrian Bernard Caruana (1934 - 1998)	Gooding, J, McKenzie, IA
Measurements and Weights (letters "O - Pavia")	Roth, R
<b>Newsletter No. 49 (January 2000)</b>	
Editorial	Henry, C
Chairman's New Year Message, 2000	Armstrong, R
OS Board Meeting No 49: Synopsis	Briggs, J
Re: Rifling patents - William Joseph Cantelo (OSNL-048)	Armstrong, R
Ad hoc visit to Waltham Abbey: Report	Parker, T
OS visits 2000	Parker, T
Ammo Box [18½pd common pointed shell]	Parker, T
DIY visits	Parker, T
OS AGM June 1999, minutes	Briggs, J
Some thoughts on Finbankers [Re: OSNL-047]	Brinck, N
Measurements and Weights (letter "N")	Roth, R
Iron 12pdr, modified (1845) Model 1817, 22 cal. length	Roth, R [No.542]
<b>Newsletter No. 48 (October 1999)</b>	
Editorial	Henry, C
Ammo Box [Ammunition in Nuffield House]	Parker, T
18pdr smooth-bore cannon [French, Model 1758, in Malta]	Ferrugia, M

OS Board Meeting No.46: Synopsis	Briggs, J
Board Meeting No.48: Synopsis)	Briggs, J
Ordnance QF 2pdr Mk.X [	Stafford, A
More on the Davis Gun	Parker, T
Adrian Caruana - A final photographic tribute	Stafford, A
Rifling patents	Day, J
Measurements and Weights (letters "M")	Roth, R
Iron 12Duum RML, 8' 6" (Rhineland ft.), 1650kg	Roth, R [No.539]
<b>Newsletter No. 47 (July 1999)</b>	
Editorial	Henry, C
OS Board of Management 1999	
Ordnance Society web site	Parker, T
OS AGM 1999 at National Army Museum: Report	Armstrong, R
Symposium report: <i>Ordnance Themes II</i> [April 1999]	Armstrong, R
Board Meeting No.47: Synopsis	Briggs, J
OS visits 1999	Parker, T
Question of provenance: A Finbanker recovered in 1994	McElvogue, DM
Brief history of the disappearing gun mount: Part 3b	Walshaw, A
Naval Notes from <i>The Engineer</i>	Day, J
Measurements and Weights (letters "J, K, L- Le")	Roth, R
Bronze 24-Pdr, 10' 6" Malines voet (1650)	Roth, R [No.712]
<b>Newsletter No. 46 (April 1999)</b>	
Editorial	Henry, C
OS Members's Day 1999: programme	Henry, C
Adrian Caruana, A tribute	Trollope, C
Re: Davis recoilless guns (OSNL-045), feedback	Overton, A
Breech-loading swivel gun off the <i>Curacao</i> , 1729	McElvogue, DM
Brief history of the disappearing gun mount: Part 3	Walshaw, A
OS Board Meeting No.45: Synopsis	Briggs, J

Mobile artillery for Norfolk, 1805	Barney, J
Measurements and Weights (letters "J, K, L, Le")	Roth, R
Bronze ¾Pdr., 17cal. length, Dutch, (1734)	Roth, R
<b>Newsletter No. 45 (January 1999)</b>	
Editorial	Henry, C
Two pieces from the <i>Norfolk Chronicle</i> of 1803	Barney, J
Chairman's New Year message	Armstrong, R
Importance of being Angus [Claim for back pay, 1760]	Brown, RR
Query: Ammunition & Fort George, Turks & Caicos Islands	Smith, L
Query: 45mm Russian A/T gun, Model 1932	Parker, T
Ammo Box [6pr Davies Gun shell]	Parker, T
Ammo Box [4.5in ammunition]	
Ammo Box [cannon ball from Loch Ryan]	
Priddy's Hard, an update	Parker, T
OS visit to Calais, September 1998: Report	Parker, T
Ordnance and the Internet - continued	Parker,
OS visits 1999	Parker, T
Measurements and Weights (letter "I")	Roth, R
<b>Newsletter No. 44 (October 1998)</b>	
Editorial	Henry, C
Ordnance and the internet	Parker, T
OS visit to the Thames Forts boat trip, August 1998: Report	Parker, T
Musée de Blindes, Saumur	Henry, C
OS AGM June 1998: Minutes	Briggs, J
OS Board Meeting No.44 Synopsis	Briggs, J
Brief history of the disappearing gun mount: Part 2	Walshaw, A
Re: Plea for assistance in metallurgy (Journal Vol.10)	Powell, B
<b>Newsletter No. 43 (June 1998)</b>	
Editorial	Henry, C

OS Board of Management 1998	
OS AGM June 1998; Old Royal Military Academy: Report	Armstrong, R
OS Board Meeting No.43: Synopsis	Briggs, J
Appeal on behalf of the British Shooting Sports Council	Overton, A
Review: <i>The Big Guns: Civil War Siege, Seacoast and Naval Cannon</i> by E Olmstead, W Stark & SC Tucker	Blackmore, H
Model 18-pounder field gun. Part 2 [ <i>Model Engineer</i> ]	Walter, SA
Conference: <i>Black Powder Ordnance III</i>	Emerson, R
OS visits 1998	Parker, T
Brief history of the disappearing gun mount; Part 1	Walshaw, A
Query: 2pdr and Bofors 40mm ammunition	Brandon, T
Illustrations from <i>The Engineer</i> , 1867, 1968 & 1874	
<b>Newsletter No. 42 ( April 1998)</b>	
Editorial	Henry, C
OS Board Meeting No.41 [February 1998]: Synopsis	Briggs, J
OS Board Meeting No.42 [April 1998]: Synopsis	Briggs, J
Symposium report: <i>Ordnance Themes I</i> [April 1998]	
Date: OS AGM, June 1998 at Woolwich	
Futuristic gun to be fired at YPG [Railgun at Yuma]	Day, J
Query: 10 inch RML guns [of HMVS <i>Cerberus</i> ]	Nichols, RM
Guns at Pulfanararum [captured brass gun & mortar 1809]	Day, J
9.2 inch gun firing, Boar War	Slade, P
12.5 inch Rifled Muzzle Loading (RML)	Walshaw, T
64 pr 64 cwt carriages	Garie, F
Fine 17th Century German gilt gunner's level	
Carriage garrison RML 12.5in casemate or dwarf	
<b>Newsletter No. 41 (January 1998)</b>	
Editorial	Henry, C
Chairman's New Year message	Armstrong, R
Date: OS Members' Day, April 1998	

Conference: <i>Gunpowder manufacture</i> , Waltham Abbey	
OS Board Meeting No.40 [December 1997]: Synopsis	Briggs, J
Archaeological discovery [Wrought iron port piece, Hull]	Smith, RD
Query: English 16th Century bronze guns	Smith, RD
Model 18 Pounder Field Gun [ <i>Model Engineer</i> , April 1957]	Walter, SA
Famous cannon models [ <i>Model Engineer</i> , April 1948]	Ogden Jr., WG
10in, 20ton Armstrong gun project: .... carriage and slide	Garie, F
OS visit to Eskmeals and Kirkcudbright; report [Part 2]	Parker, T
<i>El Dragon</i> [Spanish bronze 12pr, 1790]	Henry, C
<b>Newsletter No. 40 (October 1997)</b>	
Editorial	Henry, C
Where are they now? [Bombards at Mont St.Michael, 1863]	Day, J
Progress in 1897 [ <i>The Engineer</i> , 7 <sup>th</sup> January 1989]	Day, J
Silent guns [Bernstein patent 1898]	Day, J
Pomegranates are not the only fruit [Coconut shells, 1644]	Brown, RR
South America: A storehouse of C19 development?	Henry, C
Spanish star shot or cross-bar shot?	McElvogue, DM
OS Board Meeting No.39 [September 1997] : Synopsis	Briggs, J
OS visit to Eskmeals and Kirkcudbright; report [Part 1]	Parker, T
Small cannon and the law [ <i>Daily Telegraph</i> 19 <sup>th</sup> Oct.1997]	Armstrong, R
Illustration: RHA Rocket Trooper, 1815	
<b>Newsletter No. 39 (July 1997)</b>	
Editorial	Henry, C
Gunner's quadrant [German, 1585]	Mitchell, C
Elton Bott [Pneumatic shells]	Day, J/Garie, F
Electromagnetic launchers [Birkeland, 1901]	Day, J
OS Board of Management 1997	
OS AGM June 1997: Report	Armstrong, R
OS Board Meeting No 35 [April 1997] : Synopsis	Briggs, J



OS Board Meeting No 36 [June 1997] : Synopsis	Briggs, J
Krupp catalogue from World's Columbia Exhibition 1893	Parker, T
Iron 12pr model 1817, 22cal.length, 1650kg	Roth, R [No.698]
<b>Newsletter No. 38 (April 1997)</b>	
Editorial	Henry, C
Model 4.5" Howitzer [ <i>Model Engineer</i> , 15 <sup>th</sup> August 1957]	Walters, SA
OS visit to Bovington and Holton Heath: Report	Parker, T
Review: <i>A Pictorial Record of the Royal Naval Cordite Factory, Holton Heath.</i>	Parker, T
Scale model of the RNCF, Holton Heath	
OS Board Meeting No36: Synopsis	Briggs, J
Bofors Collection [photographs & pamphlets]	Henry, C
Whitworth 80 pounder gun [micro-photograph 1873]	Millburn, JR
Review: <i>The Royal Arsenal Woolwich</i> , by R Masters	Day, J
Iron 6 Pounder, "Dutch" Finbanker, 'Litra A', 7'6"	Roth, R [No.222]
Date: OS AGM 29 <sup>th</sup> June 1997 at RAM Leeds	
<b>Newsletter No. 37 (January 1997)</b>	
Editorial	Hall, N
OS visits 1997	Parker, T
Tebbut research fund [Wealden iron industry]	Henry, C
Another Benin cannon	Smith, RB
Military postcard series	Day, J
New developments at Fort Nelson	Henry, C
Gunpowder in manufacture [railroads & iron furnaces]	Day, J
Query: Hand-held rocket launchers [testing of, 1800-1820]	Harris, R
Measurements and Weights (letter "I")	Roth, R
OS Chairman's New Year Message	Armstrong, R
Review: <i>The Visser Collection .... Volume II, Ordnance</i>	de Beer, C
OS Board Meeting No35: Synopsis	Briggs, J
Firearms legislation	Wilkinson, F

Conference: <i>Historic ordnance and its safe use</i> , Feb. 1997	Emerson, R
Date: OS Members' Day, April 1997	Hall, N
Iron minion ordinary, 4'0"; Fort Nelson	Roth, R [No.442]
<b>Newsletter No. 36 (October 1996)</b>	
Editorial	Hall, N
OS AGM 1996: Minutes	Briggs, J
OS Members day at Fort Nelson: Report	Hall, N
New arrivals at Fort Nelson	Henry, C
Re: Gunpowder, questions of terminology (OSNL-033)	Buchanan, B
23rd Symposium of ICHOTEC Budapest: Report on the Gunpowder Technology Section	Buchanan, B
Articles in Canadian <i>Arms Collecting</i>	Gooding, J
Review: <i>Victoria's Guns</i> [see also OSNL-029]	Roth, R
Measurement and Weights (letters "G" and "H")	Roth, R
OS Board Meeting No.34: Synopsis	Briggs, J
Wrought-iron 12 pounder RBL Mark 1	Roth, R [No.313]
<b>Newsletter No. 35 (July 1996)</b>	
OS Board of Management 1996	
Editorial	Briggs, J
OS AGM 1996 on board HMS Belfast (summary)	Armstrong, R.
Tithe Barn shell	Curtis, W.S.-
British Shooting Sports Council (BSSC)	Overton, A
OS visits 1996	Parker, T
OS visit to Shrivenham: Report	Parker, T
Tythe [sic] Barn shell (OSNL-033)	Curtiss, WS
Query: What is it? [brass object]	Day, J.
Ammo Box: [5.25in HE shell with Probert rifling]	Parker, T.
Re: German WW II A/T projectiles (OSNL--033), feedback	Harry, W.
Query: FK Janecek - request for information	Smith, P.
Re: guns lost at Maiwand (OSNL-34)	Elliot, S.W.

Mortars of the Beresford Gate, Woolwich	Henry, C.T.
Survey of Russian Trophy guns, an invitation	Hennessy,NStJ Robins, C
Iron 6 Pounder, 9ft, 21 <sup>1</sup> / <sub>2</sub> cwt, Tower of London	Roth,R [No.160]
<b>Newsletter No. 34 (April 1996)</b>	
Editorial	Parker, T
OS Board Meeting No.31: Synopsis	Briggs, J
Modeller's Corner [British naval guns]	Love, B
Naval QF gun [Model]	Walter, SA
Heavy projectiles [ <i>Scientific American</i> , 5 <sup>th</sup> April,1862]	Day, J
Trials of a 15-inch American gun [ <i>Scientific American Apr</i> 1867]	Day, J
Query: The wreck at Terschelling [English iron gun]	Brinck, N
Hotchkiss rifled cannon ball [ <i>Scientific American</i> , May1861]	Day, J
Magnesium [ <i>The Engineer</i> 13 <sup>th</sup> July 1866]	Day, J
Re: Basilisk Portugal (OSNL-032), feedback	Trollope, CJN
Re: Crimean Queries on the Zulu War (OSNL-032) feedback	Trollope, CJN
Re: French ordnance (OSNL-033), feedback	Trollope, CJN
Re: Portugese cannon (OSNL-033), feedback	Trollope, CJN
Re: The last of the RML's (OSNL-033), feedback	Trollope, CJN
Re: Tithe Barn Shell (OSNL-033), feedback	Trollope, CJN
Longitudinal cylindrical truss for ordnance [ <i>Engineer</i> , Jul1866]	Day, J
Francisco Alvarez [List of C16 Portuguese cannon]	Smith, RB
English guns [in the US CW, <i>Scientific American</i> , 5 April 1862]	Day, J
Lyman's "Accelerator" [A gun ... on a peculiar principle]	Day, J
Parrot gun [ <i>Scientific American</i> , 24 <sup>th</sup> October 1862]	Day, J
Exhibition: <i>The geometry of war 1550-1750</i> [Oxford]	
Conference: <i>Seaports, ships and central places</i> [Jan.1997]	Soc.Hist.Arch.
OS visits 1996	Parker, T
Whiskey v cannon [ <i>Scientific American</i> , 5 <sup>th</sup> April 1862]	Day, J
Query: Military postcards [? which model of 6in gun]	Parker, T

For sale, wants & exchange	Parker, T
Donation for Mine Clearing School at Members Day	Gander, T
Donation of a piece of ordnance to OS by T. Gander	Parker, T
Date: OS AGM date	
Cast-iron SB 30duim shell gun [1812]	Roth, R [No. 404]
<b>Newsletter No. 33 (January 1966)</b>	
Editorial	Parker, T
Chairman's New Year message	Armstrong, R
Board Meeting No. 30, a Synopsis	Briggs, J
100 years back 1: Cordite ( <i>Engineering</i> , 29 May 1896)	Day, J
Query: French ordnance captured at Cherbourg, 1758	Millburn, J
Query: Help! [Volunteers for Rotunda, Woolwich, wanted]	Day, J
Query: Tithe Barn shell [10in shell; text and drawing]	Campbell, B
BP Guns [blue prints of Bailey, Peg & Co. guns, 1830-50s]	Forgett, VJ
100 years back 2: The dynamite gun ( <i>Engineering</i> , May 1896)	Day, J
Query: Guns as fountains – Nürnberg [ <i>Schonebrunnen</i> ]	Barker, R
Model Corner: WW I German 13.7mm anti-tank gun,	Love, B
Model Corner: freelance QF naval gun	Stoat, K
Model Engineering Exhibition report	Armstrong, R
Measurements and Weights (letter 'G')	Roth, R
OS visit to Portsmouth Dockyard: Report	Parker, T
Live events at Fort Nelson for 1996	Hall, N
Post Conference 1994 review,	Trollope, C
Last of the RML's? [9" & 10" Mark III]	Day, J
Portugese cannon [and other C16 cannon in museums]	Smith, RB
Re: Black powder (OSNL-031), feedback	Overton, A
How long has it been "black powder"?	Curtis, WS
Early appearance of the term "gunpowder"	Curtis, WS
100 years back 3: American ordnance ( <i>Engineering</i> , Jun1896)	Day, J

Ammo Box: [German WW II anti-tank projectiles]	Parker, T
Royal Armouries, Leeds [opening]	Editor
100 years back 4: QF gun mountings for Belgium (1896)	Day, J
Date: OS Members' Day April 1996	
Mines Advisory Group	Gander, T
American pneumatic dynamite guns	Day, J
For sale, wants & exchanges	
<b>Newsletter No. 32 (October 1995)</b>	
Editorial	Parker, T
OS Board Meeting No.29: Synopsis	Briggs, J
Engineers' share in the late War ( <i>The Engineer</i> , 4 April 1856)	Day, J
Re: Sidelight on the Maratha Artillery, feedback on OSJ07	Barker, R
Worcester gun [re: Sithof gun, OSNL-022]	Copper, P
Lord Paget's plan of rifled cannon ( <i>Illustrated London News</i> , 28 Feb. 1852)	Day, J
Re: Old guns & postcards [280mm SK L/40 Model 1901] (OSNL-031)	Watson, AG
Woolwich Arsenal and other postcards	Day, J
Query: [guns lost at Maiwand & Islandwhana]	Robins, C
Lancaster gun manufacture ( <i>Illustrated London News</i> , 7 Feb.1852)	Day, J
Measurements and Weights (letter 'F')	Roth, R
Rail mounted AA guns?	Day, J
Review: <i>Seacoast Artillery</i> by [US] War Department, 15 Oct.1944 (re-print)	Wilson, G
Review: <i>Diagrams of Guns</i> , by EM Boxer [1853, reprint]	Caruana, AB
Basilisk in Portuguese Sources, The	Barker, R
Guns in Southern India	Day, J
Date: OS Members' Day, 1996	
Can you beat it? (II): Note on the Buttonhook Society, UK	Armstrong, R
Tebbutt Research Fund	Editor
Defence of Britain Project	Editor
Book: <i>Castles and Fortifications in Ireland 1485-1945</i> by P Kerrigan	

Horse sense! [Horse shoe sizes, 1915]	Day, J
O Livro Primeiro (OSJ07) [guns in Portugese sources]	Barker, R
For sale, wants & exchanges [various]	
Bronze 18pr, Duc de Vendome pattern, 9 ft. [ca.1660]	Roth, R[No. 351]
<b>Newsletter No. 31 (July 1995)</b>	
Editorial	Parker, T
Chairman's AGM address [June 1995]	Armstrong, R
OS Board Meeting No.28: Synopsis	Briggs, J
Query: Military postcards	Parker, T/McKenzie, I
Rail guns on the M25? [ <i>The Engineer</i> , 27 <sup>th</sup> July 1860]	Day, J
Review: <i>Portland's Historic Battery (1879)</i> [Australia]	Garie, F
Review: <i>Cooks Cannon and Anchor</i> [from HMB Endeavor ]	Garie, F
Query: Black powder [origin of the term]	Briggs, J
An interesting theory (Engineering 3rd May 1895)	Day, J
An early spin, (Philus Ward. English Mechanic 17.5.1872)	Day, J
Ammunition for the anti-smoking lobby	Anon
Query: An early St. Chamond howitzer [1913]	Dodson, R
Measurements and Weights (letter 'E')	Roth, R
McCormick's <i>Diamond Battery</i> by Simpson	Canfield, EB
Ammo Box: [40 & 90mm EMG kinetic energy projectiles]	Parker, T
John is puzzled [tin shot and Royal Arsenal records]	Day, J
Re: Anzio Annie, feedback (OSNL-030)	Parker, T
End of <i>Thunderer</i> [The five Thunderers in the Royal Navy]	Day, J
Conference: <i>Forts vs ships, Crimea to Dardanelles</i>	SNR & FSG
OS visits 1995/1996	Parker, T
Preview: visit to M33 & HMNB Portsmouth, Sept. 1995	Jenkins, R
For sale, wants & exchanges	
OS AGM 1995: Minutes	Briggs, J
Treasurer's report to the OS AGM, 1995,	Jones, P

OS Board of Management 1995	
<b>Newsletter No. 30 (April 1995)</b>	
Editorial	Parker, T
OS Board Meeting No. 27: Synopsis	Briggs, J
Instructions for Navy gunners [Gibson report of 1603]	Day, J
30.5cm cast iron howitzer ( <i>Engineering</i> , March 11, 1892)	Day, J
Review: <i>We stood and waited: Sydney's anti-ship defences WW II</i>	Garie, F
Review: <i>Naval Percussion Locks and Primers</i> [of the USA]	Armstrong, R
Bill Love's cannon models	Armstrong, R
Re: Dover's double alert, feedback (OSNL-027)	Millburn, JR
Anzio Annie [German 28cm railway guns, WW II]	Parker, T
<i>Journal of William Schellinks, England, 1661-1663</i>	Exwood, M/Lehman HL
Heaving guns at Balaklava [ <i>Ill. London News</i> Oct.28,1854]	Robins, C
Re: Correct gun abbreviations, feedback (OSNL-029)	Day, J.
Re: Unknown NZ gun & Priddy's Hard guns (OSNL-029)	Watson, A
Arming of the Chatham Lines [1803]	Anstee, A
Faulty mortars? [ <i>The Engineer</i> 14th March 1856]	Day, J
Public enquiries at the Royal Armouries [London]	Hall, N
1995 Living history & live firing events at Fort Nelson	Hall, N
Other live firings 1995	Hall, N
Who was TA Blakely?	Day, J
American conversions of ML's [ <i>Engineering</i> April 1 <sup>st</sup> 1892]	Day, J
Measurements and Weights (letter 'D')	Roth, R
OS visits 1995	Parker, T
Ammo Box: [Unidentified projectile]	Parker, T/Smith, C
For sale, wants & exchanges	
Steel light 9pr RML, Mk.II, 6 cwt pattern (1876)	Roth, R [No. 121]
<b>Newsletter No. 29 (January 1995)</b>	
Editorial	Parker, T

Chairman's New Year message	Armstrong, R
OS Board Meeting No. 24: Synopsis	Briggs, J
OS Board Meeting No. 26: Synopsis	Briggs, J
Norton's concussion fuze ( <i>The Engineer</i> , 29th Feb.1856)	Day, J
Re: Red hot guns feedback (OSNL-028)	Trollope, CN
Re: Red hot guns? I think not (OSNL-028)	Liscoe, S
Query: From Canada, wanted BL 6" Mk.VII on Mk.II mount	Stevenson, RV
Query: Russian artillery in the Crimean war [grape shot?]	Robins, C
Re: Unknown NZ gun feedback (OSNL-027)	Trollope, CN
Royal Armouries Museums [RA Museum, Leeds]	
Monster antecedents [Horsfall & Stockton guns] (OSNL-026)	Day, J
Review: <i>Victoria's Guns</i> , B.Billett [pre-Federation large guns]	Garie, F
Re: Crimean Queries (OSNL-028) [guns at Balaklava]	Robins, C
A plea for standardisation [of correct gun abbreviations]	Trollope, CN
Review: <i>History of English Sea Ordnance 1523-1875, Vol.1</i>	Roth, R
Ammo Box: [1pr COW gun]	Parker, T
Description of a traversing device [for 64pr 64cwt RML]	Garie, F
Measurements and Weights (letter 'C')	Roth, R/Trollope, C
For sale and wants	
Iron culverin extraordinary "Dutch" Finbanker, Litra B,9'6"	Roth, R [No. 13]
OS UK membership according to county [map]	Roth, R
<b>Newsletter No. 28 (October 1994)</b>	
Editorial	Parker, T
Odd patents [Various]	Day, J
Note on Lancaster guns at Sevastapol	Canfield, EB
Guns manned by the Turks at Balaklava	Canfield, EB
68pr iron, English, Dundas, 10'0", 95 cwt (Douglas 1855)	Canfield, EB
From the journal of William Richardson for 1809	Barney, J
Query: Red hot guns ( <i>The Engineer</i> , 16th Nov.1860)	Day, J



Re: Unknown NZ gun feedback (OSNL-027)	Mitchell, J
Re: Unknown NZ gun feedback (OSNL-027)	Watson, A
More on disappearing guns	Garie, F
Letter to the Editor [about Rotunda Museum, OSJ 6]	Wilson, GM
Measurements and Weights (letter 'B')	Roth, R/Trollope, C
OS visit, Dover & the Turret, September 1994: Report	Parker, T
Thunderer [The 1892 incident with 10in BL's]	Day, J
Invasion 1943 [Dover and Operation Cerebus]	Anstee, A
Query: On two gauges [ex Enfield]	Day, J
Ammo Box: [90mm EMG kinetic energy projectile]	Parker, T
80pr brass gun [RML] ( <i>The Engineer</i> , 20th July 1860)	Day, J
OS visits 1995	
OS Board Meeting No. 25: Synopsis	Briggs, J
For sale and wants	
Tebbutt Research Fund	Broomfield, S
<b>Newsletter No. 27 (July 1994)</b>	
Editorial	Parker, T
From the Chairman [and summary of OS AGM, June 1994]	Armstrong, R
OS AGM 1994, Minutes	Briggs, J
Letters to the Editor [Careless reprint of historical reports]	Caruana, AB
Re: Mafeking gun (OSNL-026) [Not a 6inch gun]	Caruana, AB
Re: Mafeking gun (OSNL-026) [Not a 6inch gun]	Robins, C
Re: How guns are made (OSNL-026)	Caruana, AB
Re: <i>The Sea Gunner</i> (OSNL-026)	Millburn, JR
Query: Unknown South African [actually NZ] gun	Mitchel, J
An early automatic breech mechanism	Scott, G
Cape Town's time guns	Bisset, WM
Notes from the past [ <i>The Engineer</i> , 4 Jan.-15 Feb.1856]	Day, J
Royal Arsenal at Woolwich [Proposed new RA Museum]	Robins, C

Recent developments at the Royal Arsenal at Woolwich	Roth, R
Query: Unknown Ascension Island gun [? 6in Mk.IV]	Pinsent, M
OS visit, P&EE, Lavington & MAF, Middle Wallop: Report	Parker, T
Shell velocity	Smith, C
OS visits 1994	Parker, T
Dover's double alert	Forbes-Morgan, R
Ammo Box: [1pr COW gun]	Parker, T
OS Conference 1994 [Programme]	
Measurements and Weights (Bibliography)	Roth, R/Trollope, C
OS Board of Management 1994	
<b>Newsletter No. 26 (April 1994)</b>	
Editorial	Parker, T
Mafeking's naval gun [ <i>Black &amp; White Budget</i> , April 7, 1900]	Buchanan, J
Date: OS AGM and Members' Day, June 1994, Dover Castle	
Nominations for election to the Board	
OS Board meeting No.23, March 1994: Synopsis	Briggs, R
Monster gun from the past [Various publications,1856]	Day, J
Recent arrival at Fort Nelson [Mallet's Mortar]	Hall, N
Review: <i>The Sea Gunner</i> by John Seller (1691)	Roth, R
OS Conference 1994: call for papers	
What is happening to the Royal Arsenal?	Garie, F
Events at Fort Nelson for the 1994 season	Hall, N
Re: Rolls Royce 40mm cannon (OSNL-25)	Garie, F
OS visit: P&EE, Pendine, March 1994: Report	Parker, T
OS visits [for 1994]	Parker, T
How guns are made [ <i>The Navy and Army Illustrated</i> , June 12,1896]	Turner, A
Ammo Box: [British large calibre ammunition]	Parker, T
Ammo drawings	Debski, T
Iron 32pr, English, Blomefield, 9'6" 56cwt (ca.1800)	Roth, R [No. 90]

Measurements and Weights (letter 'A')	Roth, R/Trollope, C
<b>Newsletter No. 25 (January 1994)</b>	
Chairman's New Year message	Armstrong, R
Wanted: Newsletter Editor	
Welcome new members!	
OS Board Meeting No. 22, December 1993: Synopsis	Briggs, J
OS Conference 1994 [Programme]	
OS visits [for 1994]	Parker, T
WW I Battlefield trip [1993, Part 3]	Hawker
Nugget: re-discovery of missing 48pr bronze kartaune	Roth, R
Re: The Thunderer's Burst Gun (OSNL-024)	Day, J
Wrought-iron 64pr RML Mk.III Armstrong/Fraser 9'2"64cwt	Roth, R [No. 117]
Ammo Box: [Shells from the crane ballast box]	Parker, T
Query: Ammunition Research [3pr/47mm]	Smith, C
Re: The Lancaster guns [Crimean War] (OSNL-019)	Robins, C
Illustration: Ammunition (ca.1870)	Contemporary
Six 24 pounder "field guns" [1804]	Anstee, A
<i>Properties, office and duetie of a gunner</i> [C Lucar, c16]	Lucar, C
Re: Thinking about <i>de Profundis</i> [Sithof gun] (OSNL-022)	Hartley, G
Query: Where are they now? [RR 40mm cannon people]	Parker, T
Query: Gun carriage into crane? [Stohtert & Pitt, 1946]	Day, J
Query: Guns at Balaclava	Robins, C
Query: A small ammo problem! [shell, ca9in diam]	Parker, T/Walker, J
OS Diary	
<b>Newsletter No. 24 (October 1993)</b>	
Rolls-Royce 40mm cannon	Birch, D
WW I Battlefield trip, 1993 [Part 2]	Hawker
What was the Military Revolution [Part 2]	Roth, R
In transition [Guns and rifles 1860-70]	Baker, HA

OS visits [for 1994]	Parker, T
Conference: OS conference 1994, Gravesend	
A further note on the Woolwich Explosion [OSNL-007]	Baker, HA
Note of English instrument makers	Millburn, J
For sale: Bronze Arabian rifled cannon [Captured, Tel el Kabir]	Hawkins, M&D
Heavy 12pr, Gribeauval pattern [1787]	Roth, R [No. 402]
Manufactures in Woolwich Arsenal [illustrated]	Publ.1879
Burst Gun of the Thunderer [illustrations]	Publ, ca. 1880
Looking after the Pennies [Board Of Ordnance, 1761]	Millburn, JR
OS Board of Management 1993	
<b>Newsletter No. 23 (July 1993)</b>	
OS AGM 1993 & Members Day; June 1993: Report	Armstrong, R
Eighty-ton guns [Fraser system]	Day, J
CAD Kineton: Historical notes	Cobb, P
Problem of mobility [Use of elephants, LAA battery; <i>Quadrant</i> ]	<i>Quadrant</i> , RRCA
What was the Military Revolution [Part 1]	Roth, R
OS visit, ASA & CAD Kineton, June 1993: Report	Parker, T
Sir George Cayley's shell stability experiments, 1804/5	Day, J
WW I Battlefield visit, 1993 [Part 1]	Hawker
Water firing ordnance	Hawker
Kent cannons	Smith, C
Re: Sithof gun (OSNL-022)	Gryse, P de
Query: Drawing & drill for 12pr Armstrong replica	Oyarzo, KP
Query: The Lancaster guns (Crimea) (OSNL-019)	Robins, C
Query: Indian founderies + guns captured at Malacca 1511	Mialhe, W-AB
List of ordnance in the National Museum at Rio de Janeiro	Castro, A de
Review: <i>L'Artillerie de Mer</i> (J Boudriot, France, 1650-1850)	Shipman, J
OS Board of Management 1993	
Medium 6 pounder, Armstrong/Frederic, 5',10cwt (1778)	Roth, R [No.162]

Battlefield Map of Verdun	
Drawing: Finned artillery missiles, Scarborough, 1804	Cayley, G
<b>Newsletter No. 22 (April 1993)</b>	
Editorial	Parker, T
OS Board meeting No.19, March 1993: Summary	
Date: 1993 OS AGM and Members' Day, Royal Armouries	
Notice from the Membership Secretary	Roth, R
Armstrong carriage project [10in, 20ton RML in Australia]	Garie, F
Ornamental gates for the New Shell Factory at Woolwich	Millburn, JR
When Woolwich modernised 9.2in coastal defence gun	Braid, D
Query: De profundis [Sithof gun; recovered off Irish coast]	Hennessy, N St J
Reprint: <i>British smooth-bore artillery</i> , by D McConnell [reprint]	Gooding, SJ
Wire wound guns (Part 2)	Baker, HA
Query: Long range guns – A query [postcard]	Parker, T
OS 1993 calendar	
High speed launch No.186	Forbes-Morgan, RR
Ammo Box: A crane ballast box [contents, shells]	Parker, T
Carcass 5: Armstrong's guns, 1727-1782	Trollope, CN
OS visits for 1993	Parker, T
Bombard, Burgundy, bronze, 22cm bore, (1476)	Roth, R [No. 276]
Handbook, 6-inch BL guns, Mark VII & VII <sup>v</sup>	Buchanan, J
<b>Newsletter No. 21 (January 1993)</b>	
Editorial	Parker, T
Chairman's New Year message	Armstrong, R
OS Board meeting No.18; December 1992: Synopsis	
Trials of research [Uses of Mormon cannon]	Love, B
Woolwich Arsenal 4: When armies marched on their stomachs	Braid, D
28cm railway guns [ <i>After the Battle Magazine</i> , No.78]	Gallagher, M
Wire wound guns (Part I)	Baker, HA

Lesser-known incident of battery history [ <i>Quadrant</i> ]	<i>Quadrant</i> (RRCA)
OS Members' Day, November 1992, Royal Armouries: Report	Armstrong, R
Review: <i>Flat Holm during World War 2</i> [Bristol Channel]	Barrett, J
Query: Fort Henry Guard [replacement 6pr barrels]	Mecredy, S
Ordnance records as sources for studies of instruments	Millburn, JR
Can you beat it? [Note on spark plug collectors, USA]	Armstrong, R
OS 1993 calendar	
Swords into ploughshares - Explosives into fertiliser	Trollope, CN
Ammo Box: Arms and Ammunition Firearms Act	Parker, T
Re: Feedback on Fort McLeod (OSNL-020; corrections)	Calnan, MTA
Fort Nelson calendar	Hall, N
OS visits for 1993	Parker, T
Cannon lock for gas check primers, 1869 (illustration)	Buchanan, J
Iron demi-culverin small, 9'11", 2800lbs,English,	Roth, R [No. 578]
<b>Newsletter No. 20 (October 1992)</b>	
Editorial	Parker, T
OS Members' Day, November [change of venue]	Hall, N
Verdi 92, or a visit to DRA, Chobham, Surrey	Cobb, P
OS Board meeting No.17, September 1992: Synopsis	
Firing experimental fuzes, 1885 [ <i>Engineering</i> , March 10, 1885]	Day, J
Postscript to Shoeburyness [ <i>Engineering</i> , July 17, 1885]	Day, J
Woolwich Arsenal 3: A new anti-tank gun	Braid, D
Multi-charge gun [ <i>Engineering</i> , January 23, 1885]	Day, J
Query: Underground ammunition depots	Taylor, R
Query: Weapons required, Weapons Museum, Warminster	Wilson, T
Lyman-Haskell multi-charge gun [ <i>Engineering</i> , April 24, 1885]	Day, J
Ordnance Society tie	Armstrong, R
OS visit, Fort Halstead, September 1992: Report	Parker, T
Journey [Battlefields of WW I]	Hemp, R

Fort Nelson [64pr RML & 68pr SB acquisitions]	Hall, N
Ammo Box: New legislation	Parker, T
Not if I'm there [Shoeburyness; <i>Engineering</i> , August 21, 1885]	Day, J
Ordnance in the Canadian Mid West [Fort McLeod, etc]	Ancient Mariner
OS AGM 1992, National Army Museum: Minutes	Briggs, J
Conference: <i>The archaeology of ships of war, Oct/Nov1992</i>	
Carcass 4: Borgard & Armstrong guns	Trollope, CN
Light 5 <sup>1</sup> / <sub>2</sub> inch howitzer, 2'2", 4 <sup>1</sup> / <sub>2</sub> cwt	Roth, R [No.143]
Armstrong 600pr, 110pr & mortar [illustrations]	Buchanan, J
<b>Newsletter No. 19 (July 1992)</b>	
Editorial	Parker, T
OS EGM and AGM, June 1992: Summary	Armstrong, R
Donation for advertising the Ordnance Society	
Ordnance Society tie [design competition]	
OS Board of Management, 1992	
Woolwich Arsenal 2: A First War relic [75mm German gun]	Braid, D
Shoeburyness: A history	Hill, T
OS visit, Shrivenham (2), July 1992: Report	Parker, T
Fort Nelson: Aquisitions and events	Hall, N
Date: OS Members' Day, November 1992, Royal Armouries	
OS visit, Warminster and Larkhill, July 1992: Report	Parker, T
Re: <i>Notes on Artillery, RMA 1846</i> (OSNL-018)	Timbers, KA
Re: Lead-coated shells (OSNL-017&018)	Trollope, CN
Re: Longridge's wire wound gun (OSNL-018)	Day, J
Guns without recoil	Day, J
Lead-coated shells 2 [12pr Armstrong shell]	Smith, C
Thoughts from abroad [on <i>Why guns burst</i> ]	Olmstead, E
OS visits	Parker, T
Query: OS proposed visit to Holland, May 1993	Trollope, CN

Query: The Lancaster guns [Crimean War]	Robins, C
<i>Army &amp; Navy Illustrated</i> , April 1899 [The Royal Laboratory]	McKenzie, I
Ammo Box: British 20th century ammunition	Parker, T
Minion Drake, Dutch, bronze, (1631)	Roth, R [No. 562]
Blakely's 8½-inch gun at the Great Exhibition (print)	Buchanan, J
Carcass 3: Blomefield, Gover, Congreve, Dickinson, etc.	Trollope, CN
<b>Newsletter No. 18 (April 1992)</b>	
Editorial	Parker, T
Woolwich explosion [identical reprint; ONSL-007]	Baker, HA
Query: <i>Notes on Artillery</i> , RMA 1846 [?cadet MS]	Day, J
Lyman's accelerating gun	Buchanan, J
OS visit, PEE Shoeburyness (2), April 1992: Report	Parker, T
Date: OS AGM 1992, National Army Museum, June 1992	
Re: Lead-coated shells (ONSL-017)	Smith, C
Royal Arsenal Museum Advisory Group (RAMAG)	Roth, R
Photo-etching [model building]	Armstrong, R
OS Membership List	Roth, R
Ammo Box: General	Parker, T
Longridge's wire wound gun [1855 patent]	Day, J
Query: WWII naval ordnance packaging [railway]	Moore, J
OS visits	Parker, T
Gun firing platforms 18pr Mk.IV [Woolwich Arsenal 1]	Braid, D
OS Publicity	Parker, T
OS Diary	Parker, T
Carcass 2: Millar's, Monk's & Dundas' guns	Trollope, CN
<b>Newsletter No. 17 (January 1992)</b>	
News	Parker, T
Message from the Chairman	Armstrong, R
Re: 25mm steel armour piercing projectile (OSNL-008)	



Re: 6pr ammunition special <i>Swiftsure</i> & <i>Triumph</i> (OSNL-014)	Smith, C
Re: 6" brass case for QF N5 Gun (OSNL-015)	Hocking, P
Re: British Royal Laboratory Fuze No.7 (OSNL-015 &016)	
Re: 13in Mortar [ballistic pendulum] (OSNL-016)	Hagley Museum
An odd job: Ordnance BL, SB, 32pr, 42cwt ,Mk.I	Baker, HA
OS visit. Naval Ordnance Museum, Priddy's Hard: Report	Parker, T
Ordnance recorded at Priddy's Hard, October 1991	Hocking, P
Review: <i>The Art of Gunfounding - Casting of bronze cannon</i>	Cadie, M
OS visit, Pattern Room, Nottingham, December 1991: Report	Parker, T
British naval boarding pike of 1888	Ferguson, T
Modern trebuchet [ <i>Wall Street Journal</i> , July 30, 1991]	Roth, R
Adverts in the Newsletter	
OS visits	Parker, T
Ammo Box: British manufacturers' headstamps	Parker, T
Projectiles of the 19th century	Smith, C
Re: US WWII 37mm anti-tank shot	Debski, T
Carcass 1: Blomefield's, Congreve's & Dickinson's guns	Trollope, CN
<b>Newsletter No. 16 (October 1991)</b>	
News	Parker, T
Message from the Chairman	Armstrong, R
Dutch attack on Barbados, 1665	Trollope, CN
Sources: the Kent Family History Society magazine	Parker, T
Re: Fuze identification of late 19th century shells (OSNL-015)	Trollope, CN
Fort George: Gun-firing, 1991	Caruana, AB
Query: On gunnery instruments [1692]	Millburn, JR
Eardley-Wilmot's 13-inch SS mortar (1856)	Trollope, CN
OS visits: 1991-1992	Parker, T
68-pounder [Fort Nelson acquisition]	Hall, N
Ammo Box: British manufacturers' headstamps	Parker, T

Illustrations: Cartridges, shells, headstamps, etc	Debski, T
OS Diary	
<b>Newsletter No. 15 (July 1991)</b>	
News	Parker, T
OS AGM 1991 at Fort Amherst: Summary	Parker, T
About the calibre & English pound, ca. 1540-60 [cf OSJ Vol.3]	Trollope, CN
Query: Bronze Lantaka [Indonesian gun]	Hemp, R
Sources: Old Encyclopaedias (shot & projectiles)	Day, J
Barbados ordnance	Trollope, CN
OS visits [ideas]	Parker, T
18-inch gun	Parker, T
Re: Mary Rose "super gun" [Recalculated; OSNL-014]	Trollope, C
For Sale: Ammunition manuals, textbooks and treatises	Buchanan, J
Ammo Box: British manufacturers' headstamps	Parker, T & Debski, T
WW1 list of Station Monograms and Initials	Hemp, R
Query: 3pr and 6in shells	Hemp, R
Railway companies munitions production, 1939-1945	Smith, C
OS Diary	
<b>Newsletter No. 14 (April 1991)</b>	
News	
OS Questionnaire [results]	Smith, RD
Buried treasure [6-pdr, George II, 20 cwt]	Smith, RD
Light 6 pounder, Blomefield pattern, 5ft, 6cwt	Roth, R [No.482]
OTO Melara 76/62 compact single mount naval gun	Hall, N
Mary Rose "super gun" [Large wrought-iron powder chambers]	Mary Rose Trust
Award of Byrne Medal to Captain AB Caruana, RA, (Retd.)	
OS visit: Military College, Shrivenham, March 1991: Report	Parker, T
New Tavern Fort, Gravesend [guns]	Smith, C
Review: <i>The Southwold guns</i> by PJ MacKesy	Smith, RD

Ammo Box: Head stamps of cartridge manufacturers	Parker, T
OS Diary	
<b>Newsletter No. 13 (January 1991)</b>	
News	Smith, RD
Date: OS meeting, Royal Armouries, March 1991	
12 pounder howitzer, Millar pattern, 3'8", 6 <sup>1</sup> / <sub>2</sub> cwt sea service	Roth, R [No. 486]
Artillery collection at Fort Belan	Curtis, B
Notes on some guns in the Royal Armouries [White Tower]	Brown, RR
Current work at Fort Nelson	Maine, I
Sources: <i>The Engineer</i> and <i>The Illustrated London News</i>	Smith, RD
OS Conference, November 1990: Report	Briggs, J
OS visit: DEODS & RE Museum, November 1990: Report	Parker, T
Ammunition Box: British 95mm infantry howitzer	Parker, T
Review: <i>Moving the Guns: The Machanisation of the Royal Artillery, 1854-1939</i> by P Ventham & D Fletcher	Smith, RD
OS Diary	
<b>Newsletter No. 12 (October 1990)</b>	
Chairman's report	Smith, RD
Query: Drawings of carriages for heavy RML's	Roth, R
OS visit: Army Engineering College, Shrivenham, Feb.1991	Roth, R
Conference: <i>Georgian military architecture</i> , November 1990	The Georgian Group
Iron 32 pounder "C", Monk's pattern, 8ft, 42cwt	Roth, R [No. 420]
Three Revolutionary cannon [French short 6pr, 1786 pattern]	Smith, RD
Guns at Quex Park [Report, July 1990]	Roth, R
Early artillery in Switzerland	Smith, RD
Ammunition Box: Fuzes, projectiles, & feeding devices	Debski, T
Review: <i>Privilege and Profit A Business Family in Eighteenth Century France</i> by PW Bamford	Braid, D
OS Diary	
<b>Newsletter No. 11 (July 1990)</b>	
OS AGM, June 1990, Royal Armouries: Summary	Smith, RD

F-Solid [trunnion mark]: a suggested solution	Brown, RR
OS visit, PEE Shoeburyness, May 1990: Report	Parker, T
British gunnery instrument makers of 18 <sup>th</sup> & early19 <sup>th</sup> centuries	Millburn, JR
Humphrey Jackson and the preservation of gun carriages	Millburn, JR
Query: Armament of the Confederate cruiser <i>Shenandoah</i>	Lundeburg, P
Review: <i>Parson Levett and English cannon founding</i>	Awty, B
Books and articles of interest	Smith, RD
Ammunition Box: A suitable case for treatment	Parker, T
Index to the first ten issues of the OS Newsletter [alphabetical]	
<b>Newsletter No. 10 (April 1990)</b>	
News and Notes	
OS visits for 1990	
Re: Espingole' at Newport, USA (OSNL--009) [Whaling gun]	Trollope, CN
Query: Portable spotting table	Malley, R
Wooden mortars of Port Arthur	Gander, T
Surviving ordnance in South Island, New Zealand	Trollope, CN
Pepys' Tangiers memoranda	Barker, R
TJ: An unknown trunnion mark	Brown, RR
Ammunition Box: German & American ammunition	Parker, T
<b>Newsletter No. 9 (January 1990)</b>	
Chairman's report	Smith, RD
Report: <i>The Technology and manufacture of artillery</i>	Lyon, D
Query: Espingole at Mariner's Museum, Newport, USA	Malley, R
Review: <i>British Naval Armament</i> (conference proceedings)	Lyon, D
Review: <i>Nelson's Navy</i> by B Lavery	Lyon, D
Review: <i>Ships of the Royal Navy, Volume 2</i> by JJ Colledge	Lyon, D
Conference: <i>The use of metal in ships</i>	Cole, J
Conference: <i>Englishmen &amp; Frenchmen in the Med. 1792-1815</i>	Lyon, D
Transfer of J. Wilkinson's technology to France	Braid, D

<b>Newsletter No. 8 (October 1089)</b>	
Chairman's report	Smith, RD
Report: Roaring guns at Quex Park, September 1989	Roth, R
How the Carron Company looked for orders	Barter, S
Inventory of old ordnance in Northern Zone of Morocco, 1983	Garie, F
Query: Bronze BL swivel gun barrel from Madrid	Perez-Andujar, E
Re: Bronze BL swivel gun barrel [Musquet da Braga]	Smith,RD & Brown,RR
Query: Small iron SB from Kilmun [Neville/Solid]	Brooks, WA
Query: Two projectiles [3.7cm PaK36/KwK & 25mm AP]	Painter, K
Conference: <i>The English East India Company and its rivals</i>	NAS/RA
Conference: <i>The Technology and manufacture of artillery</i>	OS/RA
<b>Newsletter No. 7 (July 1989)</b>	
Chairman's report	Smith, RD
OS AGM 1989 at Fort Nelson: Summary	Smith, RD
Early gunfounding activities of the Carron Company	Higginbottom, M
Woolwich explosion [Tripcock Point, 1864]	Baker, HA
Footnote on Burgundian heraldry [on Dulle Griet]	Briggs, J
Re: 2 guns at Fort Amherst (OSNL-006)	Anstee, A
Query: Was "hot blast" cast iron a problem in England?	Olmstead, E
Date: OS meeting, September 1989	
Conference: <i>English East India Company and its competitors</i>	Redknap, M
<b>Newsletter No. 6 (May 1989)</b>	
Chairman's report	Smith, RD
OS visit to the Rotunda, February 1989: Report	Lyon, D
Virginia and N. Carolina [Various guns]	Lyon, D
Indret in the French Revolution	Braid, D
Book: <i>Gunpowder and Canvas</i> [guns found at La Goleta, CA]	
Book: <i>Mons Meg and other Bombards</i>	
Book: <i>The Forgotten Front and Home Base, 1914-1918</i>	

Conference: <i>English East India Company</i> , October 1989	
Query: Three bronze guns in Ireland, 1558-1603 period	Leigh, FR
Query: 2 guns at Fort Amherst	Anstee, A
Payment of subscriptions in dollars	Roth, R
<b>Newsletter No. 5 (December 1988)</b>	
Chairman's report	Smith, RD
OS visit: The Museum of Artillery, Woolwich, February 1989	
Competition to design an OS logo	
Armada guns and ammunition supply	Trollope, CJN
Lost Arcanus gun	Brown, RR
Wrought-iron hand gun [Sothebys Lot No.276 Dec. 1988]	Smith, R & Gilmour, B
Firing a <i>Victory</i> cannon [1959]	Elvin, JG
Query: Small iron howitzer (bought in 1966)	Barker, DC
<b>Newsletter No. 4 (October 1988)</b>	
OS AGM June 1988, Chatham Dockyard: Summary	Smith, RD
Query: Danish guns [cast at the Frederikswaerk]	Aagesen, J
Review: <i>Louis XV's Navy, 1748-1762</i> by J Pritchard	Lyon, D
William Bourne: <i>Inventions and devices</i> , 1578 [Extracts]	Barker, R
Anthony Bacon as a gunfounder	Braid, D
Conference: <i>The British Way in War</i> , Rochester Oct. 1988	
Conference: <i>Underwater Archaeology</i> , Bovisand, March 1989	
<b>Newsletter No. 3 (May 1988)</b>	
OS visit to Chatham & meeting of the society, June 1988	
OS AGM, April 1988: Report	
New gun at the Tower [wrought-iron on wooden bed]	Lyon, D
Query: cast iron gun recovered off Scarborough	
Printed sources on guns: The Hakluyt Society	Lyon, D
Elswick gun order book [1872-1877]	Lyon, D
<b>Newsletter No. 2 (March 1988)</b>	

Chairman's report	Smith, RD
News from the International Journal of Nautical Archaeology	
Notes: Definitions from <i>The Sailor's Word Book</i> , 1867	
Cannons at Cadiz and points north	Lyon, D
<i>Sirius</i> guns [Wrecked on Norfolk Island, 1790]	
Bersham Ironworks	Williams, A
Royal Armouries Proof Book programme	Higginbottom, M
Ordnance stores forms at Priddy's Hard Museum	Lyon, D
Gunner's rule, an 18th century pocket compendium	Curtis, WS
Turkish gun [1524; captured in Egypt, 1802]]	Smith, RD
<b>Newsletter No. 1 (November 1987)</b>	
Foundation of the Ordnance Society	
News: Maritime archaeology wrecks with guns	
Conference: <i>Empires at war and peace</i> , March 1988	
Review: <i>The Arming and Fitting of English Ships of War, 1600-1815</i>	Lyon, D
Review: <i>Western front, 1914-1918</i> , Royal Artillery Institution	Lyon, D
Review: <i>HMS Warrior</i>	Lyon, D
Review: <i>The Development of a Modern Navy: French naval policy 1871-1904</i>	Lyon, D
Review: <i>Naval Guns</i>	Lyon, D
Review: <i>Artillerie de la Marine, 1758</i>	Lyon, D
OS visit to Armada exhibition?	
Venetian cannon in the Askeri Müze, Istanbul	Richardson, T
Guns for the yacht <i>Dorset</i> (ex <i>Dublin</i> ) 1753	Brown, RR
British RML project [Surviving RML's in the Empire	Murray-Flutter, M
Royal Armouries Billbook Project	Konstam, A