

## History of Physics Group: Newsletter and Bulletin Index

This list includes all main articles in the newsletters that have been uploaded to the website. It does not list brief meeting reports, editorials, Clicking on the issue number takes you to the on-line pdf of that issue. You will then find a link to the article you want on the Contents page.

<u>Subject</u>	<u>Issue</u>
Crystal structures in 1934	<a href="#">4</a>
Gravitation conference	<a href="#">6</a>
Maxwell conference	<a href="#">7</a>
Because it's there and I'm curious - part 1	<a href="#">8</a>
History as Surgery	<a href="#">8</a>
William Gilbert and the Elizabethan World	<a href="#">8</a>
Because it's there and I'm curious - part 2	<a href="#">9</a>
Vectors in Physics	<a href="#">10</a>
Canton, John	<a href="#">11</a>
Blue Plaques - Lancashire and Cumbria Branch	<a href="#">12</a>
Concepts of the e.m. field in the 20thC	<a href="#">12</a>
Crystallography on a Carpet	<a href="#">12</a>
Hamilton, William Rowan - a sketch	<a href="#">12</a>
Who?	<a href="#">12</a>
Joseph Rotblat - my early years	<a href="#">13</a>
Physics and Religion	<a href="#">13</a>
It's about time (Brown and Ray)	<a href="#">14</a>
MRI in Aberdeen	<a href="#">14</a>
Quantum Concepts, (Landsberg, Bitbol and Hiley)	<a href="#">14</a>
What's in a name?	<a href="#">14</a>
Marsden, Ernest - a sketch	<a href="#">15</a>
Oxford and Bath Science Walks	<a href="#">15</a>
Poynting, John Henry	<a href="#">15</a>
The Nobel Century (by Rotblat, Widmalm and Rowlands)	<a href="#">15</a>
Airy, George Biddell	<a href="#">16</a>
Medical physics, 60 years of	<a href="#">17</a>
Spurgin, Bernard - an obituary	<a href="#">17</a>
Chivers, Bob - an obituary	<a href="#">18</a>
Lodge and Poynting	<a href="#">18</a>
Lodge and Relativity	<a href="#">18</a>
Newton's Missing Experiment?	<a href="#">18</a>
Physics of an Empty Box	<a href="#">18</a>
Poynting - a sketch	<a href="#">18</a>
X-ray ionisation -JJ Thomson and Rutherford	<a href="#">18</a>
Conical refraction	<a href="#">19</a>
Frölich, Herbert - a symposium	<a href="#">19</a>
Priestley, Joseph	<a href="#">19</a>
The Braggs and Astbury	<a href="#">19</a>
Frölich, Herbert - a symposium - abstracts	<a href="#">20</a>

Mozart's hair	<u>20</u>
Scientific instruments of Aberdeen University	<u>20</u>
What is mass?	<u>20</u>
Bragg, life with	<u>21</u>
Conference - EPS, Graz, 2006	<u>21</u>
Conference - ESHS, Krakow, 2006	<u>21</u>
Conference - Rotblat, 2006	<u>21</u>
Einstein in Bratislava?	<u>21</u>
Fitzgerald - Scientific saint?	<u>21</u>
Franklin, Benjamin - a brief biography	<u>21</u>
Wadham College, Oxford and the Experimental Tradition	<u>21</u>
Frederick Lindemann	<u>22</u>
Hibbert's Magnetic Balance	<u>22</u>
Joseph Rotblat and Forgotten Physicists	<u>22</u>
Physics in Heaven and Earth	<u>22</u>
Theoretical physics in Oxford	<u>22</u>
Why Physics needs Oral History	<u>22</u>
Baumbach, Otto	<u>23</u>
Kelvin and Ireland	<u>23</u>
Kelvin and the Clyde	<u>23</u>
Kelvin at Glasgow	<u>23</u>
Kelvin the Telegrapher	<u>23</u>
Mendeleev, Dmitry	<u>23</u>
Montgomery, Hugh - obituaries	<u>24</u>
The Visible and Invisible in Physics	<u>24</u>
Liverpool, physics at	<u>25</u>
Pippard, Sir Brian - an obituary	<u>25</u>
Spherical Geiger Counter	<u>25</u>
Telescope, 400 years of the - part 1	<u>26</u>
History of Physics Group - 25th anniversary	<u>27</u>
Telescope, 400 years of the - part 2	<u>27</u>
Ampere's Law	<u>28</u>
Crystallography Before Computers	<u>28</u>
Liquefaction of Gases	<u>28</u>
Particle Physics, early days In	<u>28</u>
Poynting's Circuit Flux	<u>28</u>
Superconductivity - the first 100 years	<u>29</u>
X-rays, history of	<u>29</u>
Cosmic Rays, 100 years of	<u>30</u>
Kaye and Laby	<u>30</u>
MOSI	<u>30</u>
Optica	<u>30</u>
Progress in Science, the nature of	<u>30</u>
Rutherford and the Nuclear Atom	<u>30</u>
Symbol, what's in a	<u>30</u>
Electron-Physics Apparatus for Schools	<u>31</u>
Kelvin and the Age of the Earth	<u>31</u>
Leavitt, Henrietta	<u>31</u>

Newton's Second Law	<u>31</u>
Putting Science back into the History of Science	<u>31</u>
Faraday's Blue Plaque	<u>32</u>
Wheatstone Wave Machine	<u>32</u>
Helium Dilution Refrigeration	<u>33</u>
Newton, Huygens and Young	<u>33</u>
Women in Physics	<u>33</u>
Dimensions, A Brief History of	<u>34</u>
History of Units	<u>34</u>
Lars Öholm's letters from Manchester	<u>34</u>
Oliver Heaviside - Tragic Genius	<u>34</u>
Barometry	<u>35</u>
Bragg W H	<u>35</u>
Fusion (nuclear)	<u>35</u>
Warren J W	<u>35</u>
Cosmic Rays	<u>36</u>
Holmberg, Peter	<u>36</u>
Hughes, Jeff	<u>36</u>
Pohl, Robert	<u>36</u>
Rayleigh, Lord	<u>36</u>
Religion and Physics	<u>36</u>
Bernal, J D	<u>37</u>
Bohm, D	<u>37</u>
Lonsdale, K	<u>37</u>
Scanners	<u>37</u>
Strutt, R J	<u>37</u>
Tizard, H	<u>37</u>
Wheatstone, C	<u>37</u>
Ampere, A	<u>38</u>
Bacon, F	<u>38</u>
Polarisation of light	<u>38</u>
Pupin, M	<u>38</u>
Szilard, L	<u>38</u>
Celsius, A	<u>39</u>
Electromagnetism	<u>39</u>
Hertz, H	<u>39</u>
History of the history of science	<u>39</u>
Thomson, W	<u>39</u>
Bohr atom	<u>B1</u>
Friction	<u>B1</u>
Ohm, G	<u>B1</u>
Pseudopotential	<u>B1</u>
Smith, C S	<u>B1</u>
Transmutation	<u>B1</u>
Volta, A	<u>B1</u>