



PROJECT MUSE®

Newton and the Netherlands

Jorink, Eric, Maas, Ad

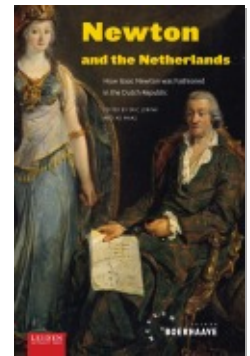
Published by Leiden University Press

Jorink, Eric & Maas, Ad.

Newton and the Netherlands: How Isaac Newton was Fashioned in the Dutch Republic.

Leiden University Press, 0.

Project MUSE., <https://muse.jhu.edu/>.



➔ For additional information about this book

<https://muse.jhu.edu/book/46347>

Index

- Aa, Pieter van der 21-2
Akkerman, Nadine 12
Albinus, Bernard Siegfried 95,
105-06
Alembert, Jean le Rond d' 228
Alexandre, Henry 124
Allamand, Jean Nicolas Sébastien
33, 47, 118, 122-23, 131, 230
Andala, Ruardus 32
Arbuthnot, John 188
Aristotle 17-8, 236
- Bacon, Francis 18, 45, 145
Bayle, Pierre 18, 25, 45, 69, 221
Bedford, Duke of 85
Bekker, Balthasar 196-97, 199
Bentinck, Anna Margaretha 120
Bentinck, Hans Willem 120
Berkel, Klaas van 13
Bernard, Jacques 59, 123
Bernoulli, Johann 46, 76, 122, 167
Bessler, Elias 209-10
Beyrie, Herr de 85
Blok, Ameldonk 175, 198
Blon, Jacob Christoph 163, 165-66
Boë Sylvius, Francis de le 15
Boerhaave, Herman 10, 11, 13, 15,
28, 32-3, 39, 47-8, 65, 93-110, 140,
144-45, 151, 159-60, 232, 251
Bois, Godefridus du 46
Boissy, Jean-François de 154
Bonet, Théophile 55
Boscovitsch, R.G. 238
Boyle, Robert 20-1, 69-72, 76, 79,
132, 144, 150, 152, 173-75, 189, 233
Bronisch, Johannes 216, 220
Brown, Theodore 102, 108
Brunel, Pierre 56
Bucqoy, Jacob de 63
Burman, Frans 53
Burnet, Gilbert 69, 72, 122, 124
Burnet, Thomas 197-99
Burnet, William 121-22, 124
Burton, William 94
- Camper, Petrus 47, 144
Cassegrain, Laurent 52
Cassini, Jean-Dominique 69
Cassirer, Ernst 227
Castillon, Jean François Salvemini
de 46
Chamberlayne, John 23, 37
Charles VI 120
Cheyne, George 22, 26, 31, 165, 169,
187, 189, 210, 212
Chouet, John-Robert 68, 72
Clairaut, Alexis-Claude 63
Clarke, Samuel 25, 28, 55, 57, 117,
189, 210-11
Clerc, Jean le 24-6, 28-32, 36-7, 48,
55, 164-65, 167-69, 175, 187-88
Cocceius, Johannes 16, 195
Cohen, I.B. 90
Colerus, Johannes 19
Collins, Anthony 214
Condorcet, Nicolas de 146
Coopmans, G. 239
Copernicus, Nicolaus 17
Coste, Pierre 37-8
Cotes, Roger 25-6, 30, 32, 188, 191
Coulomb, Charles-Augustin
de 148, 231
Coup, Pieter le 56
Cowper, William 106

- Cullen, William 93, 107
- Dale, Antoni van 197
- Derham, William 26, 29, 37, 47
- Desaguliers, Carel Hendrik 62
- Desaguliers, Henri 61-2
- Desaguliers, John Theophilus 14, 35, 37-8, 40-2, 58, 60-1, 121, 141, 174, 176, 209
- Desbordes, Jacques 56-7, 62
- Descartes, René 10, 17-8, 24-6, 31-2, 37, 47, 49, 51, 98, 109, 115, 127, 129, 143, 148-49, 151, 165, 169, 174-75, 186, 190-92, 197-98, 233-34, 236, 238
- Dijksterhuis, Fokko Jan 9, 25, 37, 50, 129, 134, 159, 187, 250
- Douxfls, Lambert Ignace 218
- Drummond, J. 120
- Dupré, Sven 15
- Duyvenvoorde, Arent van, zie Wassenaer van Duyvenvoorde, Arent
- Duyvenvoorde, Brilanus van, zie Wassenaer van Duyvenvoorde, Brilanus
- Eeghen, I. van 56
- Effen, Justus van 29, 121, 125-26, 131
- Einstein, Albert 48
- Elsevier, Daniel 55
- Engelhard, Nicolaus 46
- Euler, Leonhard 47, 216, 231
- Evelyn, John 79
- Evers, Meindert 28
- Fahrenheit, Daniel 9, 39, 159-160, 167-76
- Fatio de Duiller, Jean-Christophe 75
- Fatio de Duiller, Nicolas 12, 20, 67-88, 91
- Feuil, Count 69
- Frederick of Prussia 214-15
- Frederik Hendrik 118
- Freind, John 151
- Funkenstein, Amos 190
- Furly, Benjamin 22
- Galen 111
- Galet, Georgium 55
- Galileo, Galileo 233
- Gallois, Jean 19
- Gassendi, Pierre 151
- Gebhardi, Carl August 215, 221
- Geerlings, Jordy 11, 207, 250
- George I 120
- Goeree, Willem 198-99
- Gottsched, Johann Christoph 215-16
- Graaf, Reinier de 109
- Grand, Antoine le 55
- Gravesande, Willem Jacob 's 10-11, 13-14, 28-31, 33-37, 39, 41-42, 45-48, 57, 59, 64, 93, 113-19, 121-34, 136, 139-46, 149, 151-54, 159-60, 164, 168, 174-76, 187-89, 192, 221, 227-31, 237-42
- Gregory, David 22, 52, 78-9, 84, 86, 187
- Haller, Albrecht von 94, 107
- Halley, Edmund 43-4, 53, 74, 79, 232-33
- Hampden, John 71-5
- Hansteen, Christopher 148
- Hartsoeker, Nicolas 125, 169, 175
- Harvey, William 17
- Hatzfeld, Johann Konrad Franz von 11, 207-22

- Hatzfeld, G. 255
 Hauksbee, Francis 147
 Hein, Johann 215
 Helmont, Jan Baptista van 98
 Hemsterhuis, Frans 48
 Hennert, Johann Friedrich 46, 63, 231
 Henry, John 190
 Hippocrates 95, 111
 Hondt, Pierre d' 217
 Honoré, Francois l' 56
 Hoog, Adriaan Cornelis de 127
 Hooke, Robert 20
 Hôpital, Marquis de l' 76, 83-4, 87
 Hudde, Johannes 20, 53
 Humbert, Pierre 38, 56
 Huygens, Christiaan 12, 17, 19-21, 67-88, 171, 174
 Huygens, Constantijn jr. 72-4, 80, 85
 Huygens, Constantijn sr. 89
- Iliffe, Rob 12, 20 67, 250
 Israel, Jonathan 113, 131, 208, 214, 221, 228
- James II 122
 Jeune, J. le (nickname for Daniel Elsevier) 55
 Johnson, Thomas 28-9, 125
 Joncourt, Elie de 46, 59
 Jongeling, Bas 154
 Jorink, Eric 8, 13, 129, 250
- Kant, Immanuel 232
 Kate, Lambert ten 9, 22, 28, 31-2, 36-7, 39, 129, 159-69, 172-73, 175-77, 187, 189
 Keill, James 35, 57, 105
 Keill, John 149
- Kinker, J. 232
 Klinkenberg, Dirk 44, 63
 Knoeff, Rina 10, 25, 32, 93, 140, 251
 Koenig, Samuel 46, 220, 233
 Krop, Henri 10, 227, 251
- Lange, Joachim 216
 Lambert, Cornelia 202
 Langman, Pete 12
 Lau, Theodor Ludwig 215
 Leeuwenhoek, Antoni van 86
 Leibniz, Gottfried 12, 22, 28, 46, 57, 68-9, 76-8, 80-1, 83-5, 87-8, 116, 143, 168, 171-3, 189, 211, 214, 221-22, 235-36, 238
 Limborch, Hendrik van 163, 166
 Locke, John 22, 24-5, 38, 48, 65, 79, 126, 237
 Lom, Johan Hendrik van 45, 228
 Loon, Abraham van 37, 60
 Lorme, Jean-Louis de 29, 55
 Louis Napoleon 232
 Lufneu, Jacques 37, 60
 Lulofs, Johannes 47, 143, 189, 199
 Lüthy, Christoph 15
- Maas, Ad 7, 11, 29, 113, 251
 Maizeaux, Pierre des 28, 56-7
 Makreel, Jacob 22
 Mandelbrote, Scott 89
 Mantteuffel, Ernst Christoph, Graf von 215
 Marchand, Prosper 124-25
 Mariotte, Edme 233
 Maupertuis, Pierre Louis Moreau de 46, 220, 238
 Meusel, Johann Georg 221
 Mey, Johannes de 60
 Meyer, Lodewijk 195
 Moens, Petronella 48

Mollem, David van 60
 Monros, Count of 81, 84
 Mort, Jacobus le 21, 136
 Mosheim, Johann von 221
 Mühlpfordt, Günther 215
 Mulsow, Martin 215
 Musschenbroek, Jan van 35-6, 126,
 140, 142
 Musschenbroek, Johan Joosten
 van 140
 Musschenbroek, Petrus van 10-1,
 35, 45-8, 60, 64, 139-53, 159-60,
 175-76, 187-89, 192, 221, 228-29,
 251
 Mylius, Christlob 215

 Nettis, Johannes 160, 177
 Newton, Isaac passim
 Nieuwenhuis, Jacob 229
 Nieuwentijt, Bernard 13, 22-3,
 28-9, 31-3, 36-7, 41, 47, 55, 59,
 119, 122, 129, 136, 187-9, 191, 194,
 196-97, 199, 200, 240
 Nieuwland, Petrus 48
 Nollet, Jean Antoine 47

 Odé, Jacob 188, 199
 Oldenburg, Henry 19, 52
 Oosterdijk Schacht, Johannes 45,
 228
 Ossa-Richardson, Anthony 50

 Pater, Kees de 11, 35, 45, 113, 139,
 251
 Paul 16
 Pauli, Joannes 29, 55-7
 Pawling, Robert 79
 Pemberton, Henry 106-07, 111
 Pepys, Samuel 79
 Peyrère, Isaac la 24

 Picard, Jean 167
 Pitcairn, Archibald 21
 Plato 81, 236
 Ploos van Amstel, Cornelis 177
 Pluche, Noel-Antoine 37
 Pope, Alexander 48
 Poszakowski, Jan 220, 225
 Pythagoras 81

 Ray, John 26, 37, 47, 59
 Reinbeck, Johann Gustav 215
 Ricard, S. 57
 Roche, Michel la 56
 Roger, Estienne 56
 Rohault, Jacques 22, 25, 55, 173-74
 Rømer, Ole 168, 172
 Rousset de Missy, Jean 218
 Ruysch, Frederik 101, 109

 Sacrelaire, Anne 124
 Saint-Hilaire, Pierre Antoine
 de 217
 Saint Hyacinthe, Thémiseul de 29,
 125
 Sallengre, Albert Henri de 29,
 124-25
 Sassen, Ferdinand 227, 243
 Schade, Georg 221
 Schelte, Hendrik 56
 Scheuchzer, Johann Jacob 200
 Schijnvoet, Simon 199
 Schim, Jan 45, 63
 Schofield 173
 Schuurman, Paul 113
 Sedgwick, James 213
 Senguerd, Wolferd 20, 35, 47, 119,
 127, 141, 248
 Serre, Lieutenant La 221
 Simon, Richard 71
 Smith, Robert 177

- Spinoza 8, 12, 18-9, 21, 23-4, 31-4, 37, 47-9, 129-30, 174, 186, 189-91, 193, 195-96, 198, 200, 218, 232, 236, 251
- Stanley, William 74, 86
- Straeten, Margaretha van der 140
- Struyck, Nicolaas 30, 43-4, 57-8, 63
- Sturm, Johann Christoph 173
- Swammerdam, Johannes 109, 251
- Swedenborg, Emanuel 146
- Swieten, Gerard van 93
- Swinden, Jean Henry van 10, 47, 227, 229-43, 246-48
- Taylor, Brook 147
- Thompson, Ann 213
- Tirion, Isaac 42, 61, 177
- Tissot de Patot, Simon 221
- Toland, John 214
- Toricelli, Evangelista 233
- Tourton, Isaac 118
- Tourton, Nicolas 75
- Tschirnhaus, Ehrenfried Walther von 69, 171, 175, 198
- Turretini, Jean Alphonse 82
- Varenius, Bernard 44
- Vermij, Rienk 9-10, 21, 25, 49-50, 174-75, 185, 251
- Verwer, Adriaan 22-5, 31, 39, 48, 187
- Villepoix, F.N. de 240
- Voetius, Gisbertus 16-7, 194
- Volder, Burchardus de 20-1, 33, 35, 47, 53, 59, 93, 119, 123, 127-28, 130, 136, 173-74, 248
- Voltaire 14, 221
- Vossius, Isaac 21, 24, 53-4, 129, 251
- Vryer, Abraham de 39, 41, 61
- Waesberge, Johannes van 56
- Wallis, John 22, 84-5
- Wassenaer, Lord Starrenberg and Ruyven, Willem 123
- Wassenaer van Duyvenvoorde, Arent 120-23, 126
- Wassenaer van Duyvenvoorde, Brilanus 121
- Wegener, Daan 50
- Wetstein, Gerard 29, 55-6
- Wetstein, Rudolf 29, 55-6
- Whiston, William 210
- Widder, Adam 46
- Wielema, Michiel 222
- Wiesenfeldt, Gerhardt 127, 173
- Wilhelm I of Prussia 141
- William of Orange, *see* William III
- William I 232
- William III 69, 72-3, 119-22
- Willis, Thomas 213
- Winkler, Johann Heinrich 47-8, 65
- Wittich, Christoph 53
- Wittichius, Jacobus 141
- Wolff, Betje 48
- Wolff, Christian 37, 45-47, 65, 168, 172-74, 208, 215-17, 219-22, 232, 235
- Wolters, Johannes 25, 28, 55-7
- Zaluski, family 220
- Zilsel, Edgar 191
- Zimmerman, Johann Christopher 53
- Zuidervaart, Huib 8, 13, 129, 252