

The Museum of Science and Industry

Accession Sheet

Papers relating to the work of Mr Frederick Vaughan who worked at Mather and Platts Ltd all his working life. He was a project engineer working on design and implementing various processes relating to bleaching, dyeing and finishing in the textile industry.

Provenance: Mr Frederick Vaughan

Donated by: Mr Frederick Vaughan

Accession Number: 1999.5

Item	Detail	Date
1.	Agreement of Service as an Apprentice between Frederick Vaughan and Mather and Platt, for 5 years as an Engineering Draughtsman	13 April 1951
2.	1 membership card for the Park Works Social Club of Mather and Platt Ltd, the name of F Vaughan	Not dated
3.	1 handbook of services and amenities and conditions of employment at Park Works issued by Mather and Platt Ltd, held in the name of F Vaughan	September 1950
4.	1 notebook of hand-written calculations relating to textile production processes owned by Frederick Vaughan	Not dated
5.	4 notebooks of hand-written calculations relating to textile production processes	1950s to 1980s
6.	1 article entitled "The Other Designer" written by Frederick Vaughan which discusses the type of information which is required in order to design and built and large production unit. The example of a textile finishing mill is used for illustration. The article is published in the journal, Engineering Designer.	November 1972
7.	1 paper on "Wet into Wet" impregnation	[Late 1970s]
8.	1 paper entitled "Will it pay? – The economics of establishing a bleaching, dyeing and finishing works" by C Duckworth of C. Duckworth Associates and J Thwaites of Mather and Platt Ltd. It includes loose working papers which suggest that Frederick Vaughan had input into the article.	October 1968