## Nottinghamshire Building Preservation Trust

 .KARCH 1980

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ZARM BUILDINGS SURVE
By tho timo this neasletter reaches you the STIP programme, under which the Farm Buildinge Survey Team wero employed, will have terminated and there is no hope, under tho present conditions, of renewal.
In the next issue we will publish an article which looks at the achievements of the survey and the way the Trust hopes to continue the work in a voluntary capacity.
Our thanks and best wishes are due to Phil Ibbotson and Alex Grace who uncertook the bulk of the work.


In the last issue of the newsletter we had to report on a fairly gloomy financial situation that faces the Trust. It is with pleasure that, although we atidI have to live with the problems, we can put this gloomy matter behind us and look, with more optimiem and confidence, to the future.

There has been a series of meetings when the alternative roles for the Trust have bsen debated at considerable length. The amall grante work is undoubtedly a thing of the past and it is unlikely that the Trust will, in the foreseeable future, have the resources to resurrect this type of work.

It has been agreed that the future priorities of the 'Trust should be:-

1. to concentrate on the acquisition, restoration and resale of properties and the development of a revolving fund for this purpose;
2. to continue to present evidence at Public Inquiries whenever any significant Nottinghamshire building is under threat;
3. to continue to extend, both to local authorities and individuals, advice on all aspects relating to the preservation and maintenance of buildings.

In aeaking to achieve these objectives within the more limited resources now available to the Trust it will be necessary to reduce the Trust's expenditure, two miajor items of which are the retention of professional technical advice and the central services provided by the Community Council for Nottinghamshire. In both cases it is hoped to increase the level of voluntary involvement that will make this possible and 1980/81 is to be regarded $a b$ a transitional period during which we will work towards these changes.

The Trust is, at the moment, inveatigating the feasibility of establishing a Fanel of Architects based throughout the county and willing to submit reports on specific buildings to the Trust, so that the expertiee available to the Trust in the peast may still be forthcoming.

One immediate outcom of these proposals is that the Trust should no longer formally retain the services of Mr. John Severn as Rechnical Adviser to the Trust. Mir. Severn will continue to work for the Irust but more as co-ordinator of the Fanel of frchitects rather than as the principal source of technical advice. In reporting this we must pay the most generous tribute to K . Severn, whose loyalty and dedication to the Irust have been given unstintingly. Without his expert advice and unflagging enthusiasm the Trust could never be the dynamic force for conservation that it is, and it is porhaps appropriate at this time, in view of his change in role, to express our tharks and appreciation to hin for his splendid offorts in the past.

Cur thanks are due no less to our other Lechnical Adviser, Hr. Grahem Beaumont, who is seconded to us by the County Council, and it is pleasing to be able to report that Kr . Besumont's services will continue to be available to us on the same basis as previously.

THE TRUST IN 1580 - a change of direction continued from pege 2

There are also proposals to increase voluntary involvement in such matters aa publicity, the recruitment of new members and the co-ordination and development of the 'Euildings at Fiak' register.

Iooking to the future, one can see that the Irust will be very different to the Mrust of the past. Cortain things will, however, not change. Those will be the srust's commitment to safeguard our county's heritage, its willingness to essist and encourage those who wiah to play their own pole in enhancine it, and the enthusiasm and hard work of its members and friends.


FULNED CHURCH OF ST. FMRY COLSION BASSIMI

IIRS FAKM AID HOLLIES FARK EDWALION

The future of these farm butldings has been the subject of considerable concern in recent months. Rusholiffe Borough Council was to sell both sites with the retention of Hollies Farm but not Firs Farth. The Building Freservation Trust was asked to prepare a design briaf for the restoration and conversion of Hollies Fare which it agreed to do but undertoak, at the same time, to prepare a similar design brief for Firs Farm, and suggested to Fusholiffe Borough Council that they should reconsider their original deciaion. It is with pleasure that we oan report that the Borough Council have agread to this request so that both proparties are to be disposed of with the condition that they should be repaired and converted.

## LiINBy LaNE <br> PAPPLDNICK

As the next stage in its bid to purchase and reatore the farm buildings at Liriby Iane, Fapplewick, the Euilding Preservation trust has now formally submitted an application for repair and conversion.

The proposale were fully discussed with the Parish Council who are actively eupporting the scheme.

The noxt meeting dill be held at Colaton Bassett House on 12th Kay. Following thia there will be public meetings with opportunities for ali to discuas the project and help with fund-raising or practical work.

## IN SITU REPAIRS TO MRODED

 STONESETKThe Nanor House, Nansfleld Woodhouse, is a listed building Grade II dating from the early sixteenth century. The building was completely restyled in the eighteenth century, leaving no authentic sixteenth century details. The rebuilding used stone rubble and local stones. hfter its original use as a drelling, the Manor House was acquired by the Mansfield Woodhouse Jrban District Council in the 1930 s and used by them until local government reorganisation in $197^{\prime}+$ when it was taken over by the Kansfield District Council for use as offices for the Legal and Administration, Housing and Environmental Services Depts. of the District Council.

Today, the main fabric is of random sandstone walling with faced stone dressings to Whindows and doomays. There are stone cornices, string courses, plinths, etc. snd the parapet walls are crencllated.

The structure has been bedly affected by mining subsidence in the nineteenth and twentieth centuries and this, combined with weather erosion, has taken its toll of the sandstone so that in places 75 mm or so of the surface has been eroded. Sotte random walling areas have been rough cast rendered in the early part of this century in an attempt to arrest the decay.

Restoration work has now been in progress in annual stages in 1976, 1977, 1978 and 1979 using in situ 'Storex' reconstructed stone restoration system. Consultation did take place between the Council, the local civic society and the Nottingham based contractors to ensure that the work preserved as much of the original random stoneworic as possible with the restoration of some areas of original random stonework previously covered by rendering.
With acknowledgment to Suilding
Conservation.

## MEXORIAL TO DEAD EIMIS

When Henry Venables Ltd. were invited to provide akirtinge, door frames, panelling and glazed screens in the new county hall being built for Hereford and Norcester County Council it was stipulated that thoy should use local dead eln.

Alm is rarely used for this puroose normally it is made into posta or coffins bocause of its grest resistance to water. Unfortunately the trees have no resistance to the dreaded Dutch $\operatorname{Fim}$ disease and the architect thought timber from folled trees in the Hereford area could be incorporated in the new county hall and make a fitting memorial to the Raglish elm.

The oIm wood ifttings are finished with a melamine coatins.

The County Fall building at Nunnery Wood, won a commendation from the RIBA.

## TMFORTART NEW LEGISLATION IN THE PIPELINE

The Housing Bill, containing 129 clauses, is designed to stimulate the improvement and repair of older houses. The number of renovation grants last year was only about a querter of the number in 1973, and the Govornment wishes to reverse this trend, first because there are still too many families living in unsatisfactory homes without even the amenities of bath and internal $1 / . C^{\prime}$ s, and seconc, because very often improvement and repair represent. better value for money than demolition and rebuild. The intention is that 'repair grante' should be available for major structural repaire to most pre-1919 drellings and not just as nok, for the installation of baths and 100s. Local authorities will slso be allowed greater flexibility in administering the grant syatem. Local authorities will also be given extra finance for 'environmental works' in Housing Action Areas to match those in General
Improvement Areas.
With acknowledgment to Civic Trust News.


Grove Farm, Epperstone


9 hole diamond, Flimhatr. 4 hole e. 16 hode also cammon


Lifac Farm, Lexton dated 1760.4 rearders


Barm at Rancliffe Form, Bradmore-Buitt C. 1736.

BARN VENTILATION HOLES

## Granarn Beavmont

These holes were strictly proctical, providing the ventilatom necessary to prevent fitored ckops from going moutdy Hawever the aptrottunity was taken to make dedorative palterns.


Sayk these decorative
featunes! Eraw them! Monsure them! Teil the Truat athout them!

We would tike to know :Which are the commenest patterns?
Whict are the ravest? What chate are they ? Ans certain patterns pectifiar to prarticular regions?
A. Latin crass is a cotmmon potherns wan this sised superstitiously to guard Hae precious har vest from tharm? or was there forme okher Bignificartce?

Membern will be plieased ha iesura that Ruahctiffe Ferough Counc! hroue eerved a Buinditig theservation Notice on the splatialed चamt at farictifle form 子racinore We are equatly pleased that the i790 barry int Thergarton hat been presmoved and sympathetinally made inte. a home.

achipolhouse Farm, Norwe lt

Manor Farm, Ramphon


Sourtiadell Road, Caurtor.


Barn at Thurgarton, dated 1790

# Alterations to Existing Buildings <br> b) Jatin Seyers 


#### Abstract

With particular reference to those of historic and architectural interest and those in Conservation and amenity areas.


Often, because the work is small in content, or the viaual appearance seems to be altered little, it is thought unnecessary to obtain the advice of an architect.

More often than not it is the instances where it is thought unnecessary to obtain professional advice that this advice is most needed and for the want of careful thought the environment is yet again spoiled by the vell-meaning but inept amateur in the name of improvement.

One would not generally consult a builder for a design unless he retains someone competent to prepare schemes on his behalf.

The ideal way is to select an architect and builder to work together to prepare a comprehensive scheme, with graphic information and costs. Together, they and the Client can obtain the essential details to ensure a good sound job with a pleasing appearance. Whether it looks beautiful or ugly, the cost is relative to the materials and workmanship used, so one might just as well have it looking beautiful and porbaps a carefully considered design will save money in the long term.

It is also essential to have proper drawings prepared and such that show faitinfully what the resulting project will look like. Far too often poor drawings are provided by jnexperienced people and, apart from the fact that the Planning Officer is unable to consider the acheme properly, the building omer often has quite a shock when he realises what the building will really look like.

If a building is listed as being of architectural or historic interest, then consent is required from the local planning authority for any alterations which could affect its character.

Many other buildings which are not statutorily listed however could be of local interest or may form part of a group of similar buildings in a conservation area.

Altorations, which may simply be the replacenent of existing windows, can adversely affect the character of the whole street if these are carried out in an unsympathetic way.

Groups of buildings built at about the same time tend to have similar detailing. Windows are of the eame proportions and size and maybe sliding sash, casement opening or pivot hung. Brickwork details and roofing features are of sitsilar character and give a sense of unity and of "belonging" to that particular locality. The design of buildinge varies from age to age and from place to place. It is this variation in age, style and facing materials that gives toms and villages their particular character and identity.

The older properties in this County are roofed mainly in clay tiles, (plain or pantiles), with the later addition of imported slates from Wales. It is preferable if at all possible to use reclaimed tiles and blates for repsir work to these roofs. For extensive re-roofing, tiles of a similar profile to the original plain and pantile can be obtained and a compressed asbestos cement alate closely recembling the traditional Welsh slate is now available on the market. Daves and verge details to roofs are also most important and traditionally, roofs in this County were finished without deep overhangs and without bargeboards at the gable ende. This produced very simple and neat roof finishes and the interest of the roofscape lies in the contrasting pitches and the simple features of stacks and gables of adjoining roofs.

The replacing of traditional roofing materials by modern ones of different colour and profile can so easily destroy the chargcter not only of the individual building, but also of the area, as can the addition of bargeboards and ovẹrhanging eaves and verges.

# AITERATIONS TO EXISTING BUIDDINGS <br> continued from page 6 

hindows form the openings within the load bearing walls and whilst they are important visually from inside the room, they are also important as the punctuation of void and solid in the external elevation. Firstly there is the size and proportion of the opening to consider then there is the trge and movement of the window itself and also the size and propostion of the glazed areas.

Each element is important and contributes to the scale and character of the building and its setting.

Historically, the aize of the window openings was usually determined by the builder's ability to span the opening by a lintol or a shallow brick arch. The form of ventilation was determined by technical ability or cost, and the eize of pane was determined by the size of flat glass which could economically be produced. The introduction of the vertical sliding sash window to Britain resulted in a vertical windor shape popularly knom as the Georgian window, later copled with less refinement during the Victorian period.

In replacing windows it is necesaary to remember that the windon is part of the whole building and efforts to enlerge the opening or insert new windows of a different type can destroy the character of the house itself. It is most essential to keep the size of the structural opening together with head and all features.

True Georgian windows were of claasical proportions and each part was related to each other in proportion. The windows themselves were carefully designed and positioned to give a well balanced elevation and to provide a gracious setting within each room. The glazing bars were of slender section and the whole design gave plasure to the owner and to the passer-by.

Modern pseudo-Georgian windows are often of the wrong proportions both in pane size and overall dimension and constructed in softwood of unsympathetic section. Apart from their noatalgic content they do little to enhance an existing building of a different style and character, and do positive harm to a genuine Georgian building. Three possible replacement techniques are as

## follows:-

1. Replace by an exact replica window (grants for historic buildings may be available)
2. Replace by a window of similer eppearance, using mullions to give the appropriate proportion of overall window Eize.
3. Feplace by a modern window of possibly contrasting style and character, hovever one is advised to seek professional advice before proceeding.

Host of the older houses are built in locally fired bricks the colour of which was determined by the chemical content of the clay from which they were produced. When alterations or extensions are carried out, these ahould either be constructed in bricks reclaimed from demolished building or the neareat matching modern brick that can be obtained.

Rendering existing brickwork causes more problems than it solves and it may, in some cases, be beneficial to remove existing rendering whero it is dofective and repoint the brickwork behind. Pointing should be in lime mortar, using suitably coloured sand.

Dempness in brick walls can be cured by inserting a damp proof course or by chemical impregnation treatment using silicones or similar products.

The removing of chimney stacks from a house destroys its character. Where stacks are in poor condition, they should be taken down and rebuilt. All houses which were originally designed to accommodate the burning of coal and wood had flues, atacks and almost always, chimney pots. Chimnoy pots should also be replaced and if not intended for re-use, the stacks and pots should be sealed and ventilated. Nothing looks worse than a roofecepe shorn of its stacks and pota and very often left with stumps, sticking up just above the roof line.

Painting doors, windows, fascias and fences is necessary for preservation and also givee life and colour to the building and its surroundings. Some restraint however is neceasary in the selection of too many bright and varied colours in one builoing.

## ALIERATIONS TO EXISTING BUTIDINGS continued from page?

The Nottinghamshire Building Preservation Trust Limited

If you require the services of an Architect consult:-

Niss Jenny Thaxter,
R.I.B.A. East Kidland Hegion, 2 Kapperley Road, Nottingham.
Telephone: Nottm. 607243,
who will give details of local Architects who are willing to undertake the type of work you have in mind.

Remember, if you make a mistake in building it is there for everyone to see.

## CONSEENATION IN THE EIGATIES

Five years on from Earopean Architectural Heritage Year, the Council for Britiah Archaeology and Surrey Archaeological Society, in association with the International Council on Monuments and Sites, U.K., are organising a conference which will examine the key issues of conservation in the eighties.
Preservation and conservation are words which were once applied to individual sites, monusents and buildings, but since the late $1960^{\prime} s$ conservation has come to be invested with a broader meaning. The concept of the conservation area has emorged, and as a result the taaks of conservation are placing increasing cemands upon plannors, srchitects, archaeologista and politicians. The next 10 years will see the moulding of new policies, and the refinement of existing ones, in ways which will be fundamental to the development and practice of conaervation.
In this conference an attempt will be made to identify and explore those issues which are aeen to be central to the process of development. Attention will be given to gans and foints in the present system - legal, practical and philosophical - with constructive proposals for how such weaknesses might be remedied. In effect, this conference has a programme which has been designed as an agenda for conservation in the eighties.
The conference will teke place at Charterhouse School, Godalming, Surrey on 28th-30th March 1980. The residential fee will be 232.00 , to include all meals; the non-residential fee will be 516.00 , to include all meals except breakfast. Applications to Lyn Greenwood, Council for British archacology, 112 Kennington Road, London, SE11 6RE.

## The Mill on the Maun

## Ey Grahrat Mex minat

If you want to see an 18 th century building that still works in exactly the same say 88 when it was firat built, call in at the old water-mill on the river Maun at Ollerton, one of the few commercially working water-mills in the country. Grain is still ground there from time to time by $M r$. Frank Mettam, the last of four generations of millers, who has lived at the water-mill all his working life.

There is evidence of a mill on this site for at least 700 years, rebuilt at various periods. The present structure is said to heve been erected some time in the 18 th century, and a new metal water-wheel was installed in 1882 mado by Kirkland Engineers of Mansfield. This water-wheel was repaired with the help of Trust arant in Architectural. Heritage Year.

In milla for grinding grain, the will stones cen be driven from above (overdrift, as it is callad) or from below (underdrift). At Ollerton the two paira of French burr stones and the one pair of Derbyshire peaks are overdrift, the more uncommon method. The great oak upright shaft is probably 200 years old.

Two sorts of wholemeal flour are on sale at the mill, both full of vitamins, roughage and flavour. "Canada Best" at SOp for 7 lbs makes the crustier bread, but the English "Golden Secret" at 85p has perhaps the better taste. Why not buy some of each - it's good for you!


The stone fleor; three paise of averdrift atonea, kith the geer pbeve the stonee and the ereat apne when driving, thece 'stone suts' . The hoppers of grain are fed from abovo by largn hopporte, through bleeyea of sacking -

Nate with the recently renewed interest in energy conservation and health foods there are now more then 200 mills (water-mills and windmills) open to the general public in Great Britain, and you can obtain an up-to-date list
and times of opening from the wind and water-mill section, the Society for the Protection of fncient Buildings, 55 Great Ormond Street, London, W.C.1. Please enclose atamps for return postage.




MALT KILN AT NEWARK

The malting industry was once much more important in Nottinghamshire than it is now. There were large commercial maltings, mainly to be found in the towns: Newark, Nottingham, Retford and Worksop. Smaller matings were generally found in the villages.

Kaltinge are distinctive buildings. The commercial ones being massive structures, long buildings with rows of louvred windows and at one end, or sometimes both, kilns with their cowls or 'hats', of which there are quite a variety. The rural maltings are on a much smaller scale, but they too are long and have small louvred windows. Only rarely, however, do the kilns retain their distinctive cowls. The design of the building was determined by the process carried on inside. There are 3 phases in the malting process. First, the barley, for malt is usually made from barley, is steeped or soaked in water. A relatively small space is required for this and this stage has not produced any distinctive external feature. The steeping of the grain causes germination to start, but to continue growth, the grain has to be spread out on the growing floor and this necessitated a large
 ing of the partially grown grain. This stopped the growth of the grain at the required stage and removed the moisture. This part of the process produced the kilns and their distinctive cowls.

The Malting process has speeded up, and this together with the cost of maintaining buildings mainly constructed in the 19th century, and which now require considerable maintenance and repair, means that more and more of the big ealtings have ceased operation. This demise of the commercial matings was preceded by that of the rural ones. These developed to serve the village pubs at a time when they brewed their own beer. Such malthouses mainly served their immediate locality and so could not survive the progress of commercialization and amalgamation. For many maltings this has meant a change of use, but finding a new use for a melthouse is not always an easy task. The process of growing the barley required length, not height, therefore maltings often have low ceilings, in particular in the older malting, where the ceiling height may be only $5^{\prime} 6^{\prime \prime}$. This makes conversion difficult unless a floor is removed. This difficulty of conversion and the cost of maintaining an old building has often resulted in the demolition of these sturdy and distinctive buildings. The rural malting sometimes fare better, being smaller and more easily adapted for agricultural uses.

Kaltings are still a distinctive feature of Nottinghamshire's towns and countryside, but they are disappearing surprisingly fast. Soses are 'listed', but most are not, including some of the more interceting and unusual examples. New uses need to be found for them. They can be used successfully as warehouses or converted to residential uses or even to house small industrial enterprises.

My address is: 7 -springfielda, Ioughborough Road, West Bridgford, Nottingham.
I would appreciate it, af anyone kn\% of any Hothouses in danger of 'emolition, if they would contact me, please, so that an adequate record can be made of them. Also, any information on existing malting would be welcome, as their history
is often difficult
to trace.


> The filth contribution to a regular series by Adrian Henstock, the County Archivist, deacribing basic documentary sources for tracing the history of smaller houses in Nottinghemshire built before c.1900.
H. Sele Particulars, 18th-20th Centuries

1. Leaflets, etc._ 18 th-20th_Centuries

Printed particulars of properties offered for sale have been produced in broadsheet or pamphlet form since the 18 th century, often accompanied by a plan of the land involved. They sometimes relate to land only, to individual buildings or to entire landed estates, but where buildings are involved the descriptions often include details of the number, use and measurements of each room and descriptions of fixtures and fittings; 20th century examples may also contain photographe of the property. Ssle particulars produced at the breakup of large estates such as that of Rufford Abbey in 1938 or of Wollaton Hall in 1925, provide details of all the estate farms and cottages and the names of sitting tenants. Unfortunately eale particulars have rarely been systematically kept, and their survival is largely a matter of historical accident. Many individual ones are to be found in the Local Studies Iibrary in the Nottingham County Library, or in other libraries. Others survive amonget family archives or aolicitors' collections deposited in local record offices. A few firms of estate agents have deposited their collections in the Nottinghamshire Record Office, for example, Marriott Davidson of Nottingham and Bidwell and Sons of Cambridge (both 20th Century). Other firms retain thein own collections, although rarely indexed.
2. Newspapars, 18th-20th Conturies

Sale particulars were usually also printed in local newspapers, although rarely in such detail, from the 18 th century onwards. The problem is that, without some idea of the date of a sale, it is impossible to know where to begin searching. Clues may be provided by other recorda, for example if land tax records or title deeds indicate a change of ommership in a certain year. Details of most seles within Nottinghamshire up to the late 19 th century would probably be advertised in the Nottingham nowspapers, although those of Derby, Sheffield, Doncaster, Lincoln and Leicester might also carry adverts, for areas within their sphere of influence. Kicrofilms of the major Nottingham papers from the mid-18th century are available at the Local Studies Library, Angel Row, Nottingham, or the University Library. Other local newspapers are held by the current publishers or by local libraries, and some by the British Newspaper Library in London.

## I. Fire Insurance Policies, 18th-20th Centuries

The Insurance of property against fire has always been undertaken by private companies whose policies were sold through the medium of local agents. In areas such as Nottinghamshire insurance probably did not become comen until the end of the 18 th and the beginning of the 19 th centuries. The policies record details of the building materials, function and veluation of each building and have been

TRACING THE HISTORY OF YOUR HOUSE-5
continued from page 12
The largest collection of Nottinghamshire directories is held by the Local Studes Librery, Angel Row, Nottingham, but there is a good collection in the Nottinghamshire Record Office snd in other main district libraries.
2. Census Returns $1841=1881$

These are complete lists of everyone livine in Bhgland and wales on the census days in the years $1841,1851,1861,1871$, and 1881. The information was recorded household-by-household, and gives details of people's names, ages, occupations, relationship, 'adoresses', and birthplaces (although the 1841 returns are less detailed). The 'addresses' are again usually confined to the name of the street or farm, etc, but identification can be achieved by comparison with a near-contemporary tithe or other map (B. 3.above), and by working out the order of the households, which often reflects the arder the enumerator walked down a street.

The original returns are in the Public Record Office, Iondon (the 1881 returne will not be available until 1981) but there are mícrofilas of the 1841-1871 returns for most of the county at both the Local Studies Library and the University IIbrary. The 1851 returns are also available at the Nottinghamshire Record
 areas. Some parishos on the fringe of the county fell within administretive areas based in neighouring conntiea, and so the relevant returne mey be on films held by libraries in Dorbyshire, Leicestershire, Lincolnehire or Yorkehire. A ureful cheeklist of the location of microfilme ie J.S.W. Gibeon's Censue Returns ... A Directory of Local Holdinss, (2nd-Ed, 1980).
3. Electoral Registers, Burgeas_Rolis_and_Foll Booke, 18th-20th_Conturies_ Although nowadays all adulta appear on electoral registers, in the past the franchise was limited ta certain categories of people at different periods, beins based primarily on property ownership, and the regieters are consequently more seleotivo. The eloctoral registers for the county (excluding the three boroughs of Nottinghem, Newerk and Retford), run from 1832 to the present day (with some gaps), and become increabingly comprehensive as the franchise was widened in 1867 and 1884 (and after the inclusion of women), 1918 and 1928. They are available at the Nottinghamshire Record Office. From 1780 to 1832 the Land Tax fissessments ( $\mathrm{D}_{0} 2$ above) were used as a basis for determining electoral eligibility; but some printed poll books were published, for example, in 170 (repuhlished in Thoroton Fiecord Series, 10, 1958), 1722, 1754, etc.

The voting qualifications in the borougte differed from those of the countyFor Nottingham electoral registers only survive from c. 1937, but earlier burgess rolle covar the period from 1876 to 1915 (with gaps). Rgain poll books exist for 1710 (as above), $1713,1754,1774,1796,1802$, etc. Burgess rolls, city electorel registers, end most poll books are aveilable at the Local Studies Iibrary, Nottingham。

For Newarle and Retford there are manuscript and printed poll listo at the Nottinghamahire Record Office, University of Nottinghan Nanuscripts Depte, and Newark and Retiord Libraries.

Barlier liste are usually alphabetical, but streets of residence begin to appear during the 19th century. Some Victorian lists apecify the location of the property on which the voting qualification depended as woll as the residence of the okner, which vas zometimes different.
used, for example, by Dr . Stanley Chapean, to provide information on early textile factories and their capital outlay. There are a number of problems in tracing a policy connected with a particular building, however, and one needs to know the name of the company and the date of the policy to begin with. Indications of the name of the coapuny may be found amongst the documente of title (sometimes including the actual policies), or olse the building iteelf may bear a fire mark a small metal plaque with the company's badge, name and the number of the policy. Unfortunately many of these have been recoved from buildings in recent yeare as collectors' items, but some are Etill in situ; also an old photograph may sometimes show a former fire mark. Other possible clues may be found in 19 th century commercial directories, which name the local agents for the verious companies, usually tradesmen in the larger and amaller town. A further problem is that not all companies heve kept their old records, but the two firms whose records are most accessible - the Sun Fire Office and the Royal Exchange Assurance - are deposited in the Guildhall Library, london. The records of the Sun company, one of the largest and oldest, exist from 1710. They aro unindexed except for the period 1777-86 which is currently the subject of a computer indexing project; print-outs of details of the Nottinghamshire policies are expected to be available in the Nottinghamehire Record Office by the end of 1980. The Record Office also houses duplicate registers of the Newark branch of the Sun Fire Ofilice from c.1830-1892.

## J. Liatings of Inhabitants, 18 th-20th Centuries

In some respects these are similar to rating and tax records (see section $D_{0}$ ), but are essentially lists of names not primarily related to property. Whilst they will not provide any direct evidence about the history of a house, they will give the names and often occupations of the people who lived in it at a particular date. Also, in the earlier periods, often the only way of tracing a property is through the names of ita occupants.

1. Commercial_Directories, 1783-1240

These are published lists of tradesmen and principal inhabitants of towns and villages, compiled hy firms such as Pigot, White, hright or Kelly, and printed at specific dates. Nottingham is bettor served than other places within the county, with early directories of 1783-4 (Bailey), 1793 (Univereal British), 1799 (hilloughby), 1805, 1809, 1811 (Holden), 1814 (Hodson), 1815, 1818 (Sutton), 1819, 1822 (Pigot), 1825 (Glover), 1828 (Pigot), 1832, 1844, 1853 (White), etc. Directories of Newark exist for 1784, 1793, 1805, 1809, 1811, 1819, 1822, 1828, 1832, 1844, 1853 (firms as above) etc. For other market tomns such as Mansfield, Southwell, Bingham, otc. the dates are 1784, 1819, 1822, 1828, 1832, 1844, 1853 (as above), otco, but for most villages there is rarely anythine before 1832 (unless they appear under the ontries for adjacent towns). After 1853 directories become more common, with one at least ovory five years or so for every place in the county.
The lists of personal names which appear under each place are arranged either alphabetically or elae classified by trade and occupation. Identification of the place of residence of the poople Lieted can be difficult, however, as the early directories do not include addresses, but after the mid-19th century the name of the street or farm oto, will ueually appaar. Later Nottingham directories also include a street-by-street list as well as a trades list, and towards the end of the 19th century street numbers bogin to appear. These, however, should be used with caution as they may differ from modern numbers,
It must always be resembered that directories are not a complete census of everyone living in a town or village. They were published primarily for commercial and reference purposes, and only include tradesmen and principal private inhabitants.
4. Nottingham_臽tch_and Ward Lista,-1812,-1816

These relate to Nottingham only, but comprise an unofficial 'census' of adult males who were liable for service as special constables during the period of the Luddite riots. The lists only exist for the two years, but they record names, ages and occupations on a street-by-street basis. They are probably not totally complete, however. The liats are in the Nottinghemshire Record Office (and are incexed for names).

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In the next issue : Special cases, s.g. chapels, schools, pubs, vicarages, etc.

## D.H. Lawrence Centre \& Craft workshops

David Herbert Lawrence novelist, playwright and poet - was born at 8s Victoria Street, Eastwood, on 11th September, 1885. After careful restoration the birthplace was opened in June 1976 as a living museum which authentically depicts the minerts home as it wels in 1885.

The museum attracts visitors from all over the world some 6000 in 1978 - and as an extension of this successful venture, Broxtowe Borough Council have converted 4 adjacent terraced houges into CRART WORKSHOPS which wili be formally opened in Nay as part of the D. H. Lawrence Festival which will commemorate the 50th Anniversary of the Author's death.

Each workshop consists of two ground floor rooms of about 130 square feet each, with storage and ancillary space above. The two end terrace workshops sdditionally have a small single storey outbuilding containing 7.0 . and wehing facilities.

With acknovledgment: to Broxtowe B.C.

The Borough Council are looking for a number of craftsmen such as potters, weavers, carpenters, sculptors, artiste, furniture restorers, clockmakers, instrument repairers, etc. who wish to promote their akills and make use of the workshop facilities. In return it is expected that visitors to the centre will be allowed to watch the craftsmen at work.

Space will be available to display and sell goods produced at the yorkshops.

Rental will be approximately 215 pow., exclusive of rates, and anyone intereated should apply to The Director of Planning and Design, Broxtowe Borough Council, Brosigate House, Beeston, Nottingham. Telephone enquiries should be made to Kr. P. Leggeter, Estate Surveyor, on Nottm. 254871 Ext. 425.


[^0] Musesumi

Talking of Aliens in this day and age, thoughts turn to some visitor from a distant planet; little green men or 'things' beyond description which are far removed from what we would regard as husan. An entirely different meaning was given to the word by John Throsby, who wrote
'It is happy to aee that these little aliens to kindred affection should, by the bounty of the good and opulent, be made such useful membere of society and ornamente of philanthropy'.
These were not references to strangers from far evay; they were the English orphens who, through no fault of their own, had become liability and later a source of income to the communities in which they were born. Dnn't be misled by the pious corments of Throsby; these childeren ropresented money - employers who took these boys and girle paid anywhere from \&1 to $\hat{5} 5$ apiece to the Parish and was expected to provide new clothes for then. Each boy was to be given a hat, a jacket, s pair of leather trousers or breeches, stockings and new shoes. The girls were to have two dresses, two shifts, caps, stockings and shoes. Care had to be taken that the youngsters were free from 'itch'. In some cases the children were paid a wage and were obliged to pay half of it for their board and Iodging, but more commorily they worked for their board and keep. The usual age group that were sent to factories was from 6 to 14, but it was not uncommon for 4 or 5 -year olds to be sent. There was no certainty that the youngsters would be apprenticed to a trade and if the factory were to break down there were no wages or keep.

These conditions are not so old. No more than 150 yeare ago atterepts to remedy the conditions under which children worked were zet with violent opposition. More to the point was how common were these in Nottinghamshire" ft the time that Throsby wrote in $179^{\text {h }}$ there were 35 factories in the county and theve were largely run with child labour. Coming from many places as for afield as london, Hereford or the northern towns, thoy wore treated with varying degrees of, what would seem to us, barbarity. It Papplewick, Arnold and Cuckney where mills were built there are nuwaroue graves
by Phzl Ibboteon
of the dead apprentices. Robert Blincoe wrote about the terrible conditiona at Lowdham Mill. Of these 4 aills Cuckney was thought to be one of the best.

In the space of 20 years from 1776 there were 782 children et Cuckney. They were set to work at the two mills run by the Toplis family. Of these only 85 came from this area. The youngest arrival was 5 years old. Some 35 children were sent by the Foundling Hospital in Londion and it is from the Secretary's inspection of the factorfee that it is poasible to get an idea of the conditions. The children were well provided for without too much severity and worked 12 hours out of 24 ; the rest of the time wae taken up with meals and recreation stc. The hoys and girls lived separately in a hostel building and were looked after: good food, new clothes, attendance at Church and schooling were to he part of the children's: lot. Though it was necessary for the employers to attend to theix health, the Apprentice Register shows that sbout 1800 there was some type of epilemic and that about 30 childiren died. Gonditions at this time were not good and during the eame time 60 children ran away. Some of then walked back to london and were in a very poor atate when they arrived. Several boya joined the Army. when the factory broke down there was no work for the children and food was also short. 3 of the boys were prosecutod for stesling turnips from one of the Cuckney farmers.
when the mills were closed in 1805 thare were a large number of the children who were sent to other mills. All told 255 were moved. Some of them were sent to the Arnold Mill belonging to Mr. Lavidson and others went to Bouden's Mill at Clowne. Henry and Charlea Hollins took over 2 cilla in Cuckney Perish in 1808 and children were still being employed in large numbers as late as 1845. The only difference was that the emrloyers had adopted the practice to advertise for adult, emnloyees with large families rather than the orphans from the workhouse.


CHALAFER STOPS Grahum Beaumort.
Phasrer ceitings weve uncominon before the $47^{\text {th }}$ century, $e$ aven after that date celling beatns dowrtstairs were left exposend in miost ordinary buildings. There is usisally erie, lange rentral beam supporting the smatiee first flour joists. The somers of the beam ore often chamtered. The chainfers ore stopped where the bearn is butil- itib the wall e of this point corved secoration is ofter introduced. Carved chamfer stops can assist in dating a beam by comparison with dated examples. Some eramples of chamfer shops it hidtinghamehin's are showm thene with a cal od Welish earmple for comparison with Willow cottage.
The Trast would be interested to record


HEAYY LORRİ3 9 YEARS ON<br>The Civic Trust's Evidence to an Important Inquiry

An original and disturbing contribution to the lorry debate is provided in this 70-page submission to the Armitage Inquiry on Lorries, People and the Environment.

In 1970 the then Minister for Transport, $\mathrm{X}_{x}$. John Peyton, turned dows a proposal to incresse lorry weights and said the tiwe had come to 'curb a growing and undoubted nuisance'. The Trust subrission shows that the nuisence has not been curbed but instead is growing worse. The submission looks ahead to the beginning of the next century and painte a picture of the envirormental effecta of lorries on Britain if the ofliclal forecasts of lorry growth are realised. The Inquiry is invited to imarine a typical small town or urban shopping street with half as many lorries again as today syd with all the smaller and medium lorries replaced by today'a largeat.

Arailable from the Civic Prust priced $81.25+45$ p (postage and packing).

THE CONS मV:MION OP BRICK BUILDINGS by T.G. Bidwell, RIBA, AA.Dip.

This is an illustrated bosklet, giving guidance on the repair, alteration and restoration of oid brickwork, currently available, priced $\$ 1.50$ post free, from The Brick Developrent Association, Woodside House, hinkfield, sindsor, SI4 2 DX .

Bidwell gives concise fuformation on the types of structural failures and their causes likely to be encountered, including foundation failure, differential settlement cracks, chimney cracks, bond iailures, arch and lintel cracks, etc., and outlines the remedisl measures to be taken.

Remedial guidance is provided on failure of bricks due to frost, chemical action, fire damage, water penetration, rising damp, zungus and other growths.

The final section deals with alterations to old brickwork, pointing, cleaning, and trestment of ornamental brickwork.
a guide to Envinommental, LOCAL HISTORY AND RESIDENTS GROTPS IN NOIPINGHAMSHIRE

This guide has been completely revised and is correct up to February 1980. It ia hoped that it will prove helpful to people living in the county and to locel authorities and other stetutory hodies. Where possiblo the objectives of each group are includad.

Available from The Community Council for Nottinghamshire, Link House, 110 Menefield Road, Nottingham, NG1 3HL.
Priced 60p, inc. post \& packing.

## $+\quad+\quad$ COMSERVATIOK MNEDDS $1980+$

'Wear Life for Old Buildings' is the theme for the FICS/The lives Conservation fwards for 1980. Frojects must have involved the rehabilitation, refurbishment or conversion of a building of architectural merit or historic interest, reaulting in 5 better use being made of the building. Special attention will be given to the economic and cost-bonefit aspects of the project.

Entries are invited from public bodies and from private individuals, charitable and voluntary organieations.

Project: must have been completed between ist January 1975 and 31st December 1979. For further information and entry forms write to Conservation Awards, Royal Institution of Chartered Surveyors, 12 Great George Street, Farliament Square, London, SW1P 3AD.


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