

Peter Smithson

Walks within the walls—a study of Bath as a built-form taken over by other uses.

published by Adams & Dart, 40 Gay Street, Bath, Some

Introduction

Erry, the Empire of Rome comprehended the fames per of the reach, and the most coultage portion or manimal. The most coultage portion or manimal. The most coultage portion or manimal. The describing where guarded by arcent renown and describing whole. The steamer monarchy described by arcent renown and describing whole. The pascellul maners had gradually comerted the indicate the provinces. Their pascellul manage of a free constitution was preserved with decent reverence; the advantages of wealth and luxury. The integer of a free constitution was preserved with decent reverence; the sovereign authority, and devolved on the emperors all the excellule powers for the AD 98-180, of more than foursecond or powers the bublic administration was conducted by the without and about the word Antonines. It is the design of this and of the kinds was conducted the most important circumstances of its decline and fall; and the death of Marcus Antonius, from the death of Marcus Antonius, from the death of Marcus Antonius, to describe the prosperous condition of their empire; and its still fall by the antiminor of the earth. From Edward Gibbon, The Decline and Fall of the Roman Empire.

Bath is Rome in England.
On seven hills, founded by the Romans and e-founded in conscious imitation of Roman divisional and included by the Romans and e-founded in conscious imitation of Rome interest. It appears body like a City of palaces and gardens tunned went to other uses. A shall of a city—away sometime the Bith century—with overgraven terraining and mounds, dicassed, waterways and bridges and discussed, waterways and bridges and within the walls. There is everywhere

of a previous collustra who are are very few pleases in the won where one can still see and feel the force of past form. Places where through choice or poverly the gast still lives in the present—the doorstore still in about the first stones on the powements and it her stones on the powements and the rosals. The original locks and hinges—on still lives but whether too elaborately estored not replier too elaborately estored not replier to elaborately estored not replier to elaborately estored not replier to elaborately estored not

repaced by counterfells.

In Dubrovnik, in Spalato, in Avign at Passtum (somewhat of an at exception), in parts of Venice, and parts of Rome herself, as wall as in many smaller places—"Yam in Avirshire, for example—"His feeling Yorkshire, for example—"His feeling

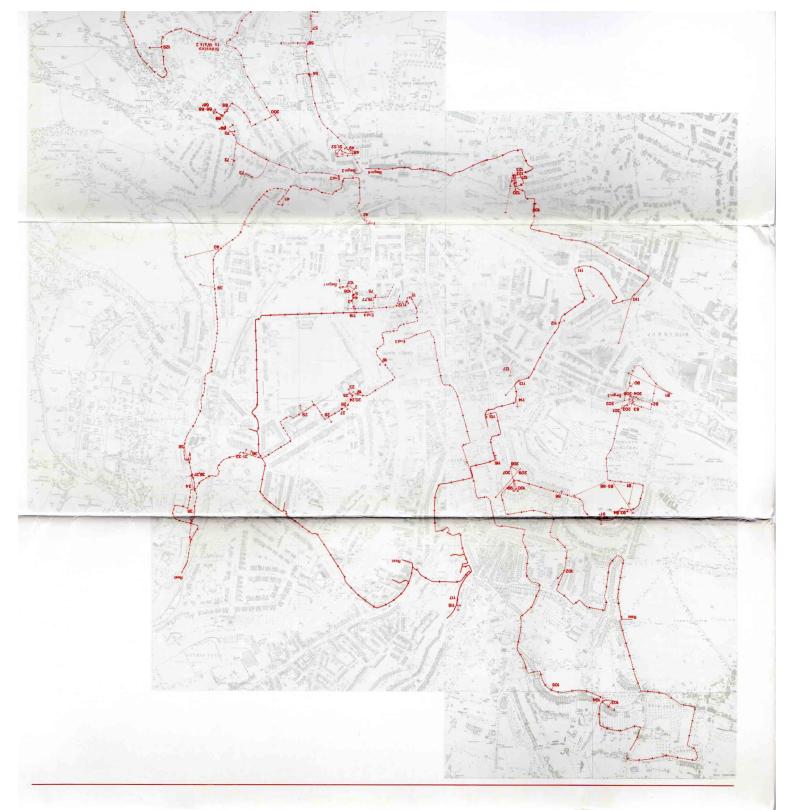
of what it was like to five with a previous culture, with a previous continue, with a previous technology, can still reach one through the surviving built-form. It is nevertheless are and auch piques as there are—sepacially her

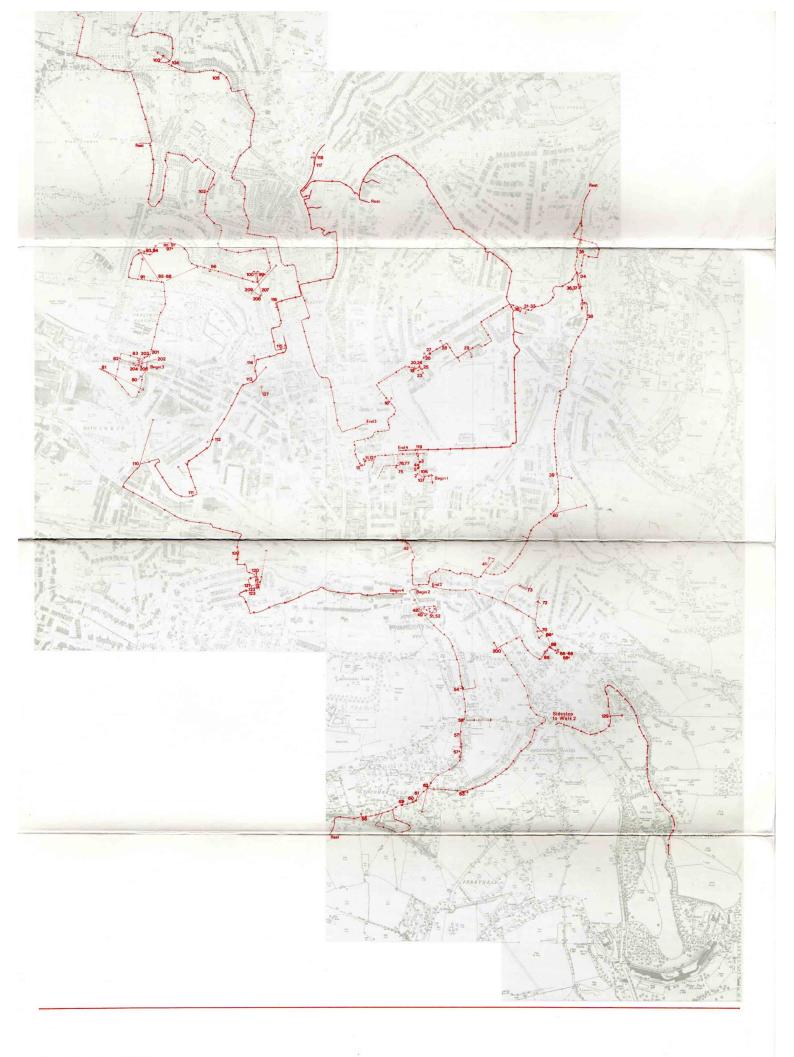
Investing the our obscipling laths, have shelf no our obsciple laths, and the in undure in the extent of its emmotive classical dream; for its remarkable cohesion, for a form shappage understood by all, contributed to by all. This can be seen most submissioned by all, contributed to by all. This can be seen most submissioned by all contributed to by all. This can be ports that are most vulnerable to print that are most vulnerable to champs—in fact, demonlton for a road increase. And it is those humbler points that are most vulnerable to champs—in fact, demonlton for a road increase. And it is those the most remarkable grouns of amount in most remarkable grouns of amount houses in the world, finally terflied most not be about a submission of Bath before it is too late. Bath seems to me to be a pure carminate a text streaming to the more reasonable as the submission of John Russin's Mcchrings in the more road a John Russin's Mcchrings in the more reasonable to

In many old cities, the feeling of control, of conscious dealing, is working to the traditional use of a few materials. An easy example: took cut on the roots of 19th century London or Periz, A se of rooks, all differently London or Periz, A se of rooks, all differently London for the control of the same bitch, with root-lights built in the same with which collights built in the same with the lotter of coder and control, Built in the same with cold-lights built in the same with the same of control is alloud decent, even moving; a slicing feeling of order and control, Built in Bailt in easier of control is also the result of a consideration of formal rules. In the course of the feeling of formal rules, in the course of time the roots of the feeling of the roots o

Inhinking—the formal inplauge being understood and contributed to by all.

That the utile were inderstood by all. meant hey were extended far beyond the text-books. Buth is profoundly original both as organization and as schram composition. Queen and as schram composition. Queen for the contribute of the contribute of the contribute of the contribute of the buildings of anywhere excepted, but the exatter it is a thing on its own. This single example on its own is the buildings of anywhere or eight of the buildings of anywhere in the eighteenth century is an idea on in which the countrycite contains and the controveries contains and controveries contains and controveries contains and controveries contains and controveries controveries controveries controveries controveries and controveries controveries and controveries controveries and controveries controveries and controveries controverie





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Introduction

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In the second century of the Christian Era, the Empire of Rome comprehendes the fairest part of the earth, and the most civilized portion of mankind. The most civilized portion of mankind. The frontiers of that extensive monerchy were guarded by ancient renown and disciplined valour. The gentle, but powerful influence of laws and manners had gradually comented the union of the provinces. Their peaceful inhabitants enjoyed and abused the advantages of wealth and luxury. The image of a free constitution was preserved with decent reverence: the Roman senate appeared to possess the sovereign authority, and devolved on the emperors all the executive powers of government. During a happy period, AD 98-180, of more than foursoore years, the public administration was conducted by the virtue and abilities of Nerva, Trajan, Hadrian, and the two Antonines. It is the design of this, and of the two succeeding chapters, to describe the prosperous condition of their empire; and afterwards, from the death of Marcus Antonius, to deduce the most important circumstances of its decline and fall; a revolution which will ever be remembered, and is still felt by the nations of the earth." From Edward Gibbon, The Decline and fall of the Roman Empire.

Bath is Rome in England.

From Edward Glibbon, The Decline and Fall of the Roman Empire.

Bath is Rome in England.
On seven hills, founded by the Romans and re-founded in conscious imitation of Roman civic virtues in the 18th century, by a will as strong as that of Rome hersalf, it appears today like a city of palaces and pardens turned over to other uses. A stell of a city—as was Rome in the 18th century—with overgrown terracing and mounds, disused waterways and bridges, springs, farmhouses, cows, pigs and horses, gardens and allotments all 'within the walls'. There is everywhere this feeling of being inside the shell of a previous culture.

There are very few places in the world where one can still see and feel the force of past form. Places where through choice or poverty the past still lives in the present—the doorsteps still in place, the first stones on the pavements and the roads, the original locks and hinges—not all there, but neither too elaborately restored nor replaced by counterfeits.
In Dubrovnik, in Spalato, in Avignon, at Paestum (somewhat of an exception), in parts of Venice, and in parts of Rome herself, as well as in many smaller places—Yerm in Yorkshire, for example—this feeling

into the town, the actual clear sight of

into the town, the actual clear sight of fields and trees at the end of urban views, or the coming across of relics of sophisticated taste, of love and energy applied to 'trifles' in nowhere places, the sense of the depth of the culture—this is what is like Rome. And one other thing, the shape of the stones in rustic walls is very like the fragments of real Rome in England—Hadrian's Wall. But in its townorganization and in its architecture, Bath is like nowhere else.

It has no town-plan in the sense of Karlsruhe or Baroque Berlin with their avenues, formal parks and civic places. In fact, as the horrible model recently made and now on display in the reference library in Queen Square shows, it has no form-structure in this sense whatever. It is a scatter of events. Separate these events from the actuality, their making and their action on the topography of Bath—reduce them to geometric form—they are nothing.

There is no castle, no big town-hall, no central square. Bath was built as a town for—even towards—an understood soft-focus social hierarchy, each class drifting imperceptibly into the others and none being deprived of the civilizing benefits of taste. It is in fact a housing estate. A town built of houses, in contrast to Karlsruhe, parades (Walk 1) are for walking and showing-off outside houses, not for military parades; gardens and lawns (Walk 3) are for the enjoyment of people in the houses on either side—they are places for carriages and sedan-chairs, for walking, for social intercourse, not for lines-of-fire and King's Birthday parades. Ordinary day-to-day living in Bath was elsewhere devoted only to the glory of the state.

The walks follow pedestrian ways and quiet streets as far as possible;

where devoted only to the glory of the state.

The walks follow pedestrian ways and quiet streets as far as possible; for to see what there is to be seen one has to walk, one has preferably to be alone or with one other person, and one should not talk. The reverie that Bath can induce is an important part of the lesson.

There is a certainty about these 'live-shells' that can reach and astound us still if we keep quiet. This 'certainty', of knowing what to do, what is correct, recurs in nations. It is perhaps not to be puzzled over, for like the tides it is beyond intellect, and, like the tides or the seasons, what we should do is let if flood into us. To tet this happen is the first object of these Walks.

The second object is to examine carefully how the happiest relationship of houses and surroundings have been brought about.

The third object is to look at and enjoy the way the buildings are made—their walls, string courses and comices, their steps, railings, hinges and coal covers.

The fourth object is to study the classical vocabulary at work, observet the manipulations of the elements,

coal covers.

The fourth object is to study the classical vocabulary at work, observe the manipulations of the elements, around corners, up and down slopes. The first object cannot be discussed further, and the amazing variety of ground formations and layout shapes in Bath make it inevitable that discussion of the other objects that the Walks—in brief "arrangement", 'making', and 'composition'—get mixed up together.

But let us start on arrangement. In addition to the 'open-to-nature' crescents—the acknowledged urban invention of Bath—there are attempts at layout shapes I have never seen anywhere else. From these arise many of the going-around-corners formal problems which have to be met by

solutions without established

precedent.
For example, there is an almost closed circle (The Circus, Walk 3); a triangle with a cross fall down from the flat side (Portland Place, Walk 3); an open-sided 'L' steeply hemmed in by rising ground on the open side (Southcot Place, Walk 2); a lozenge (Laura Place, Walk 1); a unfinished, indeed unrecognizable on the ground as such, elongated hexagon (Sydney Gardens, Walk 1); a crescent rising towards its centre (Camden Crescent, Walk 4); and innumerable conventional forms made novel by cross-falls.

There is in addition every form of way; greenways (for example either side of Caroline Buildings, Pulteney Road, off the Kennet and Avon Canal Towing Path, Walk 1); paved ways (for example that of Miles Buildings, off George Street, Walk 4); towing paths (along the Kennet and Avon Canal Walk 1); raised pavements (for example in George Street and Roman Road, Walk 4).

There are raised pavements (and indeed raised roads for example in George Street and Roman Road, Walk 4).

There are raised pavements (and indeed raised roads for example Green Park, Walk 4) with the space under them often of immense volume, containing cellarage, storage and scullerage for the houses attached. There is even a raised pavement as 'access deck' with the house gardens below it (Widcombe Terrace, Walk 2).

Reviewing the 'arrangements' from the Walks—as a walker—it would seem that five hundred feet without a decisive change of line or end' of some sort is the maximum length one can put up with without tedium.

You can see for yourself if this is true at Green Park, Walk 4, 's twice as long as it should be, as also Great Pulteney Street, Walk 1.

So on to making. Only two general points, concerning mason and paviour. Firstly, going up hill seems to bring out the best in Bath masons—the handling of the transitions of level both on the façades and at the pavement is so dextrous that the only possible analogous skill is that of younds and ride.

Finally, composition.

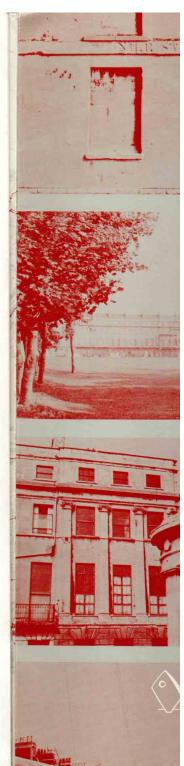
You will understand, in those parts of the texts to the Walks which

they are a metaphor for end or corner special rooms.

A small pediment is a shelter to an unimportant door or window; it is a canopy, a metaphor for hole in wall.

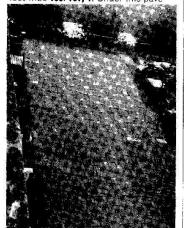
An applied order (like that on the Colosseum in Rome), gives the measure of what lies behind the façade. It is a metaphor of structuring.

To use these elements of design outside of the indication of them metaphors (or, as they would have said in the thirties, when form does not indicate content) is a serious step, and the texts to the Walks try to show where there is a breakdown of the traditional meaning of the metaphors or where new meanings are established.



Walk 1

Start walking in South Parade. This is my favourite part of Bath. Decent snuff-coloured buildings and the widest pavement I know. Thirty-three feet wide 106. 107, 1. Under this pave







106, 107, 1 ment and that of Duke Street, storage and rough work areas for the houses, with grills let into the paving; ferny and countrified in Duke Street 3, 4, 5.



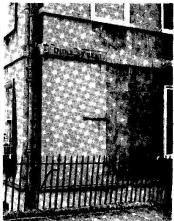


Duke Street is for foot-traffic only and buke Sireet is for toot-traffic only and is of proper street width, 50 feet between house fronts, the clear paved area being about 36 feet wide 119.

The language of the architecture is quite conventional, rectangular in plan and on a flat cite it presents and one of the conventional properties.

dute conventional, rectangular in plan and on a flat site it presents no special problems 2. The small pediments over the doors are stronger than any other element of the façades





119, 2 (especially as now painted—white), and leave one in no doubt that the blocks are for 'multiple occupation', that is, separate houses each with their own front doors. The well-defined 'bridges' over to the doors contribute

to the clarity of the statement 107, 1.

Notice here for the first time in the Walks, the street name cut into the string-course and the effect it has of making the string-course look as if it was provided for that purpose. It is at the right height for easy reading, and there is the possibility of a special long thin stone for carving on 2.

To the rear of the buildings and towards the river the producted.

to the rear of the buildings and towards the river the neglected gardens and old masonry give the first real taste of Rome in England.

North and South Parades with

Pierrepont and Duke Streets are one composition, laid out by John Wood the Elder in 1738 and built in 1740–48 as part of a projected Royal Forum for Bath which was to extend to the South. (Pevsner, p. 124).

1739 was spent draining the site (Smith p. 73). This may have been a factor in the decision to have raised pavements.

In Pierrepont Street we see a pediment correctly deployed to mark





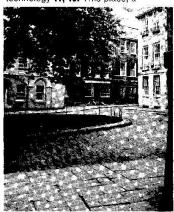


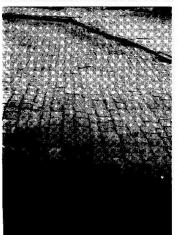
a big door—the opening into Pierrepont Place with its fine masculine Tuscan Columns **75, 76, 77.** This whole central portion reminds me of the town hall (with open market under) on Whitby East Cliff, one of the nicest common buildings of the north. To walk through North Parade Passage towards Abbey Green is to be reminded of what Bath was like before the Words, classical elements without

the Woods—classical elements w classical discipline, but the craft -classical elements without capacity was there ready to draw on 10. The same can be said of Abbey



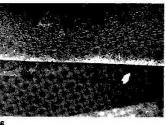
Green itself. Here under this tree with the world shut out, traffic very slow stone paved road, stone kerbs still intact, stone pavement, one can still feel the edge of the iron/stone technology 11, 15. This place, a





11, 15

real inhabited cavity in the 'live-shell', now open to whimsy but still with the hard touch of Shildon, Co. Durham—of the beginning of the railway era about it.



Once over the river 16 our real pedagogic problem begins. For in Laura Place we meet the first of our geometric oddities—of greatest interest in the resolution of corners— and the beginning of an urban exercise

and the beginning of an urban exercise at the grandest scale.

Let me say, also at the beginning, that from the point of view of human occupation I think the exercise is a failure. In Laura Place looking up Great Pulteney Street one feels a kind of desolation; one is in the grip of the continental drift towards abstract space. The houses on either side are part of the optical apparatus of an axis leading to—guess what—a small hotel (now a museum).

hotel (now a museum).

Street has become route. It is difficult to pause, one longs to escape. The Walk in fact does just that—down William Street—but as a lesson there must be no escape until it has been looked at closely.

This part of Bath, the New Town of Bathwick, according to Pevsner (p. 135), was designed by Thomas Baldwin, and the building dates of the Baldwin development run from 1788 to 1820.

development run from 1788 to 1820. Later building is by Pinch.

It is presumably in a Pinch building that my interest in Bathwick later begins to revive, for Sydney Place (south side) goes uphill and here we see a feature which we will be looking at again and again in these Walks— the sweeping of the suites of horizontal mouldings of the flat facades up the change of height on the party-wall lines. In my head I date all these sweeps at between 1820 and 1840 for they become Dobson-like in

dourness-and he is post-railways. But to return to Laura Place. We are here dealing with a very sophisticated, indeed kinky, architecture where one

Indeed kinky, architecture where one does not expect, or get, a big door under a pediment.

Robert Adam's architecture, which is earlier than this, took-off from those Roman wall paintings of airy pavillons, bird perches made apparently of painted boxwood. The architecture of Laura Place is similarly dematerialized. See how thin it is on materialized. See how thin it is on the right as one comes into the square, look at the top reveals on the windows on either side of the central window over the Theosophical Society 19. See



how the detailing over the swags has chipped-off like porcelain.

Now cross to the corner of Johnstone Street and Laura Place.

An external angle of 240° 20, 24.
That six-inch kick-out at the end of the side facing the square is very clever





20, 24
Indeed; without it so soft a corner
would melt away—for light too in Bath
is usually soft and grey.
Notice how the sill courses, profiled
like brass, tinkle into the edges of the

Notice how the sill courses, profiled like brass, tinkle into the edges of the pilasters just above the base and then high up. No English Palladian would have slept easy again if he had allowed himself to let that happen.

Now look right down Johnstone Street, a sudden view across the valley and into the trees 23. Note also the railings of a fancier taste, and the flat ashlar now peeling like metal 25.

flat ashlar now peeling like metal 25. This fancier taste is evident all the way down Great Pulteney Street, in fanlights, in ironwork 27. The façades







23, 25, 27

of Great Pulteney Street really are virtuoso stuff. Who would risk that goal post composition 26 by splitting the end pilaster? Seeing it first close-to, confused by later down pipes, I really thought it was a setting-out error (such as one gets in cathedrals). But it is intentional, it even works. Further along the street less risks are taken, but it is still very professional and somehow well-suf 28

Cutting down William Street into the mews we are in a different world. Rustic, friendly—oats and oil. The breath of the campagna just behind the façades 29.







26, 28, 29

Returning, up the steep slope of Edward Street back into Great Pulteney Street we are closer to that axis-terminating hotel (where were the bedrooms?) in Sydney Gardens.

You will notice that the shape of the

You will notice that the shape of the piece of land bounded by the two arms of Sydney Place, Beckford Road, and Sydney Road is an elongated hexagon. This piece of land—Sydney Gardens—is both very big and all over the place as regards levels. Presumably it was originally envisaged as something like Regent's Park in London, with the houses on either side out of sight of each other, and as Regent's Park, so here the Kennet and Avon. (But whereas Regent's Park as built has separate decorative waters, the canal in Sydney Gardens is an integrated picturesque element.)

picturesque element.)
Regent's Park has an irregular
layout, whilst Sydney Gardens has an
imposed geometric one, which could
never have been experienced as a
geometric enclosure, even had it been
completed. Only two blocks of Sydney
Place are complete, on the left and
right as one exits from Great Pulteney
Street. The block to the right has
those upsweeps of mouldings at the
party-wall lines I have talked about



Look how cleverly the pavement slides past the doorsteps, how the half-round top to the area coping stone clicks in with the down-swinging quarter circle on the base moulding by the door 33. See how, at the top, the roof proper disappears and the successive down-swings of the top parapet run along the skyline 32. This is architecture.



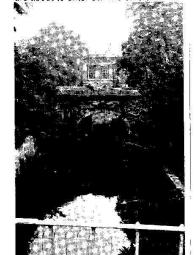


33, 32

Now cross into the Gardens proper. Through them slices the railway in a gradually deepening cutting. The path at one point is level with the wide and beautiful permanent way of the old broad gauge of the Great Western Railway. Slop here and think about that other certainty we are about to experience, the certainty of the time of the canals and the railways, for a few stages further we will cross the Kennet and Avon Canal. The Canal must have been navvied when the last crescents were building. It is to Bath what the aqueducts are to Rome. Now it is in disuse, with broken locks and a countrified air. The next half-hour's walking along the towing path is one of the most moving parts of any of the Walks.

The footpath in Sydney Gardens

The footpath in Sydney Gardens soon crosses the canal, and from the footbridge over it we see the world we are about to enter 34. The care that



has been taken, the love that has been lavished on this canal now in neglect is almost painful to think about. Reflect on the bridges over the M1, now only nine years old but already showing every clumsiness of their construction and design.

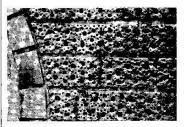
The Walk now goes as quickly as possible—drawn like Orpheus into

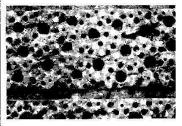
this other world, down a long tunnel (under Beckford Road) emerging into the green light. Looking back, another swag similar to the one we first saw 35, more beautiful stones 36, 37. Here the canal passes without fuss right under a house. Formal front, workmanlike back, both house and bridge. The towing path crosses over the canal close under the house behind a solid plain masonry round-topped parapet 38.

The rest of the Walk takes us past

The rest of the Walk takes us past the backs of ordinary houses, by abandoned locks, allotments, gardens and fields 39, 40. In the houses a quiet persistence of rules and expertise, right down to cottages (Regent









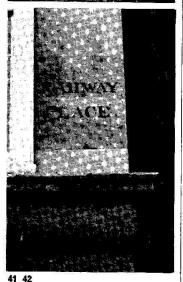




35, 36, 37, 38, 39, 40

Terrace, 41), and as late as the railways (Railway Place cut-lettering, 42).





Walk 2

Start walking up Lyncombe Hill. The first opening off the hill to the left is Southcot Place. An open-cornered 'L' facing south uphill 48. An amazingly successful 'natural' enclosure with the simplest of formal devices—the corner house being rounded brings one in; the open-corner stops one from feeling trapped. And at the end of the 'L' a garden door with two flat niches. The end houses number only five in all—clearly just houses. No sweep-up of mouldings here, but the top cornice lapped to the width of the party-wall behind 52.

Notice the false double-hung sashes
51 on the long side—they cross the
party-wall line, presumably to equalize
the windlow spacing.
On up the hill to the end of Augusta
Place 54. Here the party wall width is
left between the corprises (less drop.

On up the hill to the end of Augusta Place 54. Here the party wall width is left between the cornices (less drop than in Southcot Place), Behind Augusta Place quiet gardens and allotments with a marvellous view over to Widcombe Crescent high up on the

opposite bank.
Afterwards walk as quickly as you can up fhe hill and pause at the junction with Rosemount Lane. From now on the walk is real rus in urbe for behind the present walls and hedges are the mounds and terracing of previous occupancy.







52, 51, 54

We are entering Lyncombe Vale—
the cart-age engineered road goes
down a hill through high walls 56, 57.





56, 57



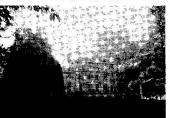
That to the right has Roman-sized stones 57a.

At the bottom, deep in the Vale, Lyncombe House 61, 62. House-shell inhabited by school-girls, their singing hanging in the damp air. The road, now track, passes through a green watery trough and emerges in the now heavily suburhanized vale.

now heavily suburbanized vale.
Keep your eyes down. To the right
an old paved compound now occupied
by horses, and unbelievably, an open
forge 58. The track peters out under
an arch of a disused railway in a steep
field, terraced and bumpy. What can
have once been here?









57a, 61, 62, 58

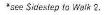
Return, via the same track, to the footpath in the woods. Follow the footpath around along the old railway and, after the bridge, cut through the woods until the path starts to run obliquely downhill back towards the track. The school lies somewhere below, the same sounds still hang in the air. You get level with them.

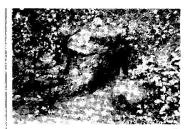
Drop down the track and follow

Drop down the track and follow the spring from its source until it disappears into a grating 59, 60. The spring reappears by Lyncombe Vale Farm 63. A farm within the walls. A Roman farm—no eaves, gutters, hipped roof, interlocking tiles—it must be designed to be so.

roof, interlocking tiles—It muss be designed to be so.
Open fields rise to the right; a wall at the bottom, then a spring—now in a made channel (very foreign)—then footpath, then road. The road drops gradually away leaving the footpath and spring running high above the road. Amazing.

road. Amazing.
The spring disappears again, the road joins Prior Park Road*. We follow down: the spring now running behind the wall on our left in the allotments we were looking over from Augusta Place, finally becomes made-channel again,









59, 60, 63
part of the architecture of Prior Park
Buildings (1820, 400 ft long) 200. Here we
take the opportunity to take a crosstrack and cut up Widcombe Rise
into the curving mews of Widcombe
Crescent which lies above, its back
towards us. inescapably we also face
the problem of backs generally

the problem of backs generally.

The Bath architecture that tourists come to look at is fronts and ends.
The backs are a mess.

The backs are a mess.

In view of what has been said earlier about the depth of penetration of the rules of taste, this needs some explaining; for as far as the backs of grand houses are concerned not only does there seem to be no underlying architectonic scheme, but they are also badly built. This is not due to later alterations and additions as I first assumed—the original backs are both badly organized and badly built.

alterations and additions as I first assumed—the original backs are both badly organized and badly built.

Only in one place in the whole of these Walks do we find an architecturally organized, competently built back—that of Nelson Place West (Walk 3).

The back was assisted in a below.

The back we are standing below—the back of Widcombe Crescent belongs to houses of an intermediate category between grand and humble; they are not unduly lower in standard than the front of Widcombe Terrace which stands heside them **65**.





200, 65



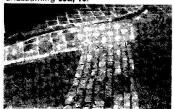
66-68a

Climbing up to the point where the two meet we find that Widcombe Crescent and Widcombe Terrace (by Harcourt Masters, 1805, Pevsner p. 125) are extraordinarily pice

p. 125) are extraordinarily nice.
Widcombe Terrace faces southwest, the ground falling away before it,
making possible the 'raised pavement
or "access-deck" 'spoken of earlier.
Under this paved 'access-deck' one
passes from the houses into the
gardens 66-68a.

gardens **66-58**. Only six houses long, quite unassuming, this terrace is original, civilized, and beautiful. From the end of its pavement, after a suitable hesitation of steps and an iron arch, one is slid across the road onto the pavement of the Crescent **69**.

pavement of the Crescent 69. Widcombe Crescent is just as original in another way, and just as good. Paired doors with the centre window or window group over them false (it is over the party-wall line). Bizarre really, but gentle and unassuming 69a, 70.









69, 69a, 70, 72

On the way back into Bath down Widcombe Hill look at Cambridge Terrace 72 and Hatfield Buildings 73 both stylistically guteide the focus

volucinible Ani look at Cambridge Terrace 72 and Hatfield Buildings 73, both stylistically outside the focus of these Walks, but both very livable. Cambridge Terrace, only ten houses long (190ft), Hatfield Building an open-cornered 'L' only 11 houses in

all (210ft aggregate length)—the other way round from Southcot Place looking steeply down from their fronts into the valley.



73

Walk 3

Start looking at the back of Nelson Place West 202, 201, 203, 204, discussed during Walk 2. Back better than front on this occasion. Originally no windows in the projecting towers, large-stone ashlar walls with simple string courses, upright and military in its regularity. Neglect suits it. (Does it remind one of those Roman multi-storey tenements? Is this why one likes it so?) Notice the original common lead hopper-heads and down-pipes still in place.









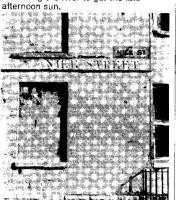
204

Now enter through Nile Stroct **80a** the main space lying in front of Norfolk Crescent (1810. Pevsner, p. 120) **81.** In this case the word 'space' seems justified, for the flat grassed area between the buildings and the river is somehow abstract and unconnected—public open-space, not the garden of the houses. But it is difficult to judge whether this effect is just a consequence of minimum maintenance gardening.

gardening.

The architecture's thinness has been made mean by neglect. Notice the very large first floor sashes. Original window shutters much in view in the poorer streets from now on (especially in Green Park, Walk 4).

At the entrance corner to the Norfolk Crescent space, a round kiosk 80, oddly not shown on the Ordnance Map. Somehow louching. I have a feeling if those houses were cleaned up, small adjustments made to the open-space, and genteely occupied (that is, with connection and care), it would be a very nice place to live in. The houses of Nelson Place West face south, and those of Norfolk Crescent slightly north of west, but their open-space is effectively open for a thousand feet along the river to get the late





Leave the Norfolk Crescent space through the snicket between Nelson Place West and Nelson Villas 82, cross the Bristol Road and cut up through the car-park (once allotment gardens) into Crescent Gardens. Keep to the right of the bandstand and the first glimose of Royal Crescent will be in front of you.

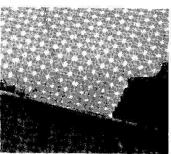
In front of you.

Royal Crescent is the undoubted masterpiece of Bath. The Circus is a slightly lesser one. All others, including Queen Square are somehow journeymen compared to these.

I am now of course talking about the ultimate architectural values—of the highest level of intensity, of completeness of statement. In Bath these two have it, in spile of what has been said about those backs, and maybe one other (in Walk 4). This set of values is superimposed on those we have been using so far. If we were in an ancient Rome, as complete as Bath, the need for assessment by these values would similarly only rarely be felt.

for assessment by these values would similarly only rarely be felt.
Royal Crescent, (1767–74 by John Wood the Younger, Pevsner, p. 130) stunningly regular, unmistakably a collection of separate houses, is self-assured and complete in a way that makes Vorsailles appear arriviste 85.
The comparison with a palace





80, 82



80a, 81, 85

is inevitable, but by no means contradicts the view stated in the sentence above—it does not look like a palace. (For the opposite view see Pevsner, p. 130.) At the centre of the Crescent two of the columns are paired, the space between the actual centre pair being the same as everywhere else so that the 'centre' is barely stated. The pause is picked up at the ends with a similarly spaced group of three that takes one round the corner (a 'pair' on each flank, the corner column being common to both 'pairs'). Each end house having its entrance round the corner on the forward face in a wider central bay, and then the paired column repeated to close the rear corner 91. That is all, Otherwise all uniform.

Or so it seems. . . but in fact the regularity of the order masters without effort the irregularities—that some houses are bigger than others, that they are not symmetrically arranged, and that there are minor variations of window size and level from house to house, (Of modern housing collectives only Le Corbusier's *Unité* d'Habitation at Marseilles carries off as successful a master-ordering.)

Royal Crescent's completeness is not only a matter of organization and composition, it is complete as a made object: railings, coal-holes, road, gutters, kerbs, paving—certainly not all original, for there is obvious later ironwork and trim; but walking along the pavement, crossing to the railings over the road one walks in a 'live-shell of a previous culture' 93, 95



The built form holds the land in front so that it becomes the houses' ground. This is quite extraordinary, for the ground falls away, definitely if gently, and is separated only by a low ha-ha from an even larger open space. This larger ground extending in front of Martborough Buildings (1790, built perhaps by Baldwin. Pevsner, p. 130) is still held with the help of the still held with the help of the Buildings in the field of force of the Crescent. The whole ground forms a plain—the independent and necessary contra-form to the Crescent. To understand what this 'independence' might mean, compare these buildings and the space about them with those at Nancy or at the Louvre.

About the Crescent as a building it is difficult not to say too much.



Look at that firmly stated order, the volutes and the shafts projecting just far enough for our grey light. Notice the fine plain wall set back between the columns and forward on the base.

The windows in both simply cut out. Now trudge off overwhelmed down cluttered and homely Brock Street 98 towards the Circus (1754-58 by John Wood the Elder. Pevsner, p. 129), now being re-faced and swishly occupied. (Rich gynaecologists? Bath after all is Rome in England). Bath's pelvis through which now grow six giant planes, 207, 209 but imagine it empty, paved wall to wall. Clattery, frightening. An architectural schema without pretence: three storeys and attic—three orders and pages in vision all respect to the product of the storey. and parapet, uniform all round: doors show the house unit (three bays): order/wall/window recession handling as in Royal Crescent 100, 99.











98, 207, 209, 100, 99 Leave the Circus through Bennett
Street, turn first left and follow the
mews around. Then up Catherine
Place across the open space to
Northampton Street. The ruins shown
on the map are still there; from them one looks up a hill so steep that no amount of mason's expertise can make the door-steps reasonable 102. Except for this steepness, one thinks, a typical





208, 102
street of small houses, neatly organized, well made: but it is out of parallel by nearly 5°, opening out towards the top. The steepness quite disguises this, looking both up and down. We now stalk dull St James's Square (1790s by John Palmer, Pevsner, p. 131) Look into it down Great Bedford Street but do not enter; enter down Park

Look into it down Great Bedford Street but do not enter; enter down Park Street and follow down and out through Marlborough Street. This way we get what it has to offer, the effect of diagonal entry into a square falling steeply on its long axis.

Now walk up the long road at the side of High Common. Here we are outside the shell—Cavendish Crescent (1817–30 by Pinch. Pevsner, p. 131) a half grown claw, Sion Hill Place (1818–20 by Pinch. Pevsner, p. 131) a disconnected leg from another crustacean than ours. Then turn back towards the outside of our shell, for its encrusted carapace lies below for its encrusted carapace lies below the apparently continuous back of Somerset Place/Lansdown Place West/Lansdown Crescent/Lansdown

Place East.
Re-enter through Somerset Lane.
Somerset Place (c. 1790 by John
Everleigh. Pevsner, p. 131) is feebly
but prettily styled 104. Note the centre,



solid on the grandfather clock pediment, with a niche above the paired centre doors (the house plans are 'handed' about the centre of the crescent—this is common to all Bath crescent—this is common to all Bath crescents). This paired central door is very neat—two ordinary doors brought together give a 'big door' to justify the pediment without any pretence. The flat surface of this crescent is very suited to the later sliding louvred shutters it now displays 103 displays 103.

Now walk along the main crescent (Lansdown Crescent, built 1789-92 by Palmer, Pevsner, p. 132), Very quiet up here, cows graze its ground. See how the shape holds the ground with the discreetest of well-sewn

architecture 105.

Afterwards lake a short space-walk. exiting through Upper Lansdown Mews and take a close look at that 'encrusted carapace'—the back of the Crescent. Then down the hill, through the Shrubbery into Portland Place (of all places), the triangular 'square' on a slope spoken of in the Introduction. The rest of the Walk is literal shop-walk through rows and passages back to to Abbey Church Yard.





103, 105

Walk 4

Start, preferably in the afternoon, where Walk 2 began at the bottom of Lyncombe Hill. Walk parallel to the escarpment along St Mark's Road until the line of advance intersects the Fosseway, the old Roman Road leading to the bridgehead into Bath. Here now on this hillside that was for years romantically in decay—given over to the badger and the bramble—with fallen yaults and the bramble-with fallen vaults and narrow stopped ways, everything is in change. Old reminders of typical proletarian Bath are all being wiped away. Carry on up the Fosseway (Paradise Row was once on your right here) and turn right at St Mary Magdalenc's tiny block Gothicky house and mad church.

Right again into Magdalene Avenue, a short Edwardian terrace, and before one is one of the most amazing events of Bath—St Mary's Buildings. Nine houses of outstanding sophistication where it was that, fearing the demolition of these houses, the idea of recording

these walks began. St Mary's Buildings is a one-sided street of houses of the middle sort, with a simultaneously built back and this simply stunning front. From where we now sland they are seen clear against the sky above and the Abbcy below 108. Here the upsweeps reach their apogee 120, 124, 121. There are about four feet between the levels of adjacont houses. The up-sweeps make it look as if the hill has been built specially











108, 120, 124, 121, 123

to give just that amount, so perfectly are the size of the projections and the arcs handled.

See how the triglyphs in the cornice are centred over the windows and over the solid wall panels between 123.

The space between the windows has been equalized, disregarding the fact of separate houses and differing levels. The arc of the main cornice starts after the triglyph over the window and ends on the centre line

of the party wall.

The door and the window at ground level are in their 'natural' positions, and clearly mark the separate house units in spite of the equalizing of the windows over. On the string-course the arc state in line with the arcs. the arc starts in line with the edge of the window above, nearest the party wall, and ends in line with the nearest edge of the door below, past the party wall 122.



These doors and windows are to my eye just four inches too close to the string-course—a kind of clinching error that makes one certain that we have here a throwaway masterpiece: especially compelling* for the present generation of Europeans, with their built-in distrust of the monumental, and especially interesting because these houses are of a size and volume very close to the common middleclass house of today.

Notice that the house gardens appear to be on the opposite side of the steep access road (un-made up like that too). Or are these gardens the unbuilt-on plots of an abandoned speculation? For certainly these are the last houses; we are on the outside of our shell with the perfect side on the outside this time, not the usual

encrusted back.

Now cross the Wells Road and go under the railway down Oak Street; small houses with the simplest of cornice and string-course 109. Notice the very neat transition from the parapet to the exposed flank of the party-wall, above roof level, and then to chimney; the simple language still sustained on the mouldings of the chimneys themselves. A fine example of the penetration of the ethos of consistency and restraint right through to artificer level.



The next objective is Green Park on the other side of the river. This involves us for the first time in a walk in a car-slot, amongst the blown newspapers of the Lower Bristol Road. Then across the Avon over Midland Bridge, from which can be seen Norfolk Buildings—the east side completing block of the Norfolk Crescent group we looked at in Walk 3 110.

From the bridge go down the steps onto the towing path and follow around keeping the bulk of the Green Park terrace in the corner of your eye. Get through the fence where it is broken down and pause to examine what

* I use this very literary word with reluctance, but I had great difficulty in not bringing you straight to these houses in Walk 1.





110, 111

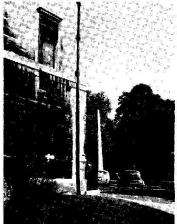
now lies straight ahead 111. Green Park sits on a raised terrace which carries the road as well as the carries the road as well as the pavement—to an overall width of 40ft (30ft carriageway, 10ft pavement). Under the whole width, storage and rough work areas for the houses which have ways out onto the open space in which we are standing (some of the doors can be seen into, even entered by those curious to see with what equipment a C.18th servant worked).

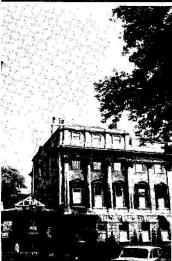
The drop from the terrace to the open space seems too much, and the open space too vast for it to feel integral with the houses (it may have integral with the houses (it may have seemed so when the terrace on the east side was there). The clear extent of the open space including the river is more than the length of the still existing terrace—500ft pretty exactly on the map. At the end away from the river (by some oddity of land acquisition, or right-of-way presumably) the terrace is terminated at a sharpish angle (an internal angle of 67°). The forward corner has been splayed-off, forward corner has been splayed-off, the mouldings terminated in part, and the parapet carried-up as a roof-concealing gable 112. The detail of the architecture has the smell of Bathwick—high central windows as a compositional element (remember Laura Place?). Pevsner attributes West Green Park Buildings to Palmer continued by Pinch, from the years 1799-1808. It looks more Pinch than Palmer to me.



Now walk along Seymour and Charles Streets and up Chapel Row. Here suddenly we are in Queen

Square. Its obelisk lies before us 113. Enjoy it, for round the corner Queen Square (begun 1729 and completed in 1736. Pevsner, p. 121) itself is heavy handed and literal 114.





113, 114 n reflection this heaviness is perhaps corporeally enjoyable, as the similar well-made heavyness of Victorian Palazzo architecture often is 127, but it is not intellectually enjoyable, its formal schema makes no real organizational sense. The square does not feel like houses at all, and this is not because of the re-build on the south side; it is in the error of use of the classical vocabulary. Poor Wood! How he would hate to hear us say this, that one should feel about him Inis, that one should feel about him as he felt about Vanbrugh: 'From hence it may be perceived that Posts, like those of a Timber Cottage, Ornamented so as to take the Name of Order, must still represent the Trunks of Trees; and therefore the Shafts of them should not be divided into Parts to resemble any other Thing whatsoever; thick Cheeses,



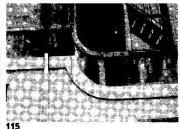
piled upon one another, especially; which one would imagine the late Sir John Vanbrugh to have imitated in the Columns of many Buildings
Designed by him . . . '(Wood
'Dissertation. . .' p. 16).
What is here by Wood the Elder in

Queen Square makes the great leap forward of his son in Royal Crescent

even more astounding.

Go along the whole length of the north side of the square and cross into the alley called Barton Buildings off Old King Street, into the sort of narrow paved way we will be going along for much of the next part of the Walk.

The houses of Barton Buildings have up-sweeps in a bare and warehousey way 115. Some of the buildings are warehouses now, but there is also something about the architecture and about the crammed-in location which makes the use seem appropriate—at least stylistically (practically, the access is ridiculous)



Now up Gay Street onto the raised pavement of George Street and from there into Miles's Buildings 116 a one-sided paved way, width almost exactly as Barton Buildings, but more open seeming, in spite of the towering backs of Gay Street and the Circus, and very complete as a built-thing.



Turn right at the top opposite the steps, and head east along St Andrew's Terrace, Alfred Street, and Hay Hill emerging onto another raised pavement at a point at one end of the curved section of the longer-than-500ft-without-an-end-or-decisive-change Paragon. (1769-71, by Atwood. Pevsner, p. 134.)
The curved section is in fact more-

or-less exactly 500ft long, but the curve is so shallow that it just drifts into the straight. This is not a crescent but a section of a conventional two-sided street—although this is hardly an adequate description of what it feels like at present—a built-chasm with a raised walk above a through, eyes down past the gothicky chapel, and on up the snicket behind the church through the corner of Hedgemead Pleasure Ground and up the hill to Camden Crescent. (1788, by John Everleigh. Pevsner, p. 132.)

Camden Crescent attempts something extraordinary. What this is, is most easily explained by examining a fragment. Stand opposite and look at the string-course under the pilasters 118. It tracks across the façade, rising as it goes. The tops of the bases of the pilasters are true horizontal, but their bottom mouldings are wedge-shaped to take up the variation caused by the rising string-course; there are wedge-



shaped strips of wall below the sills, and wedge-shaped stones in the top course of the base proper to bring the window heads and sills level.

Having been shown this, one can trace for oneself how the whole extraordinarily complicated manoeuvre has been handled so as to allow the pavement, the string-course under the pilasters, and the cornice to run uphill towards the central pediment which has a central column, presumably to 'point' the symbolic apex 117.



See how the windows leap up in groups of three. Yet one is scarcely aware of what is happening. It is possible to pass this building many times, as I did, without noticing anything special, only experiencing a feeling of disquiet. This must be partly because non-completion makes it seem actually insecure—lurching over in a way a crescent on the flat could never be.

But see how perfectly the doorsteps clip onto the pavement; there you have the measure of masons' expertise that was brought to bear on this extraordinary building.

After this the rest of the Walk is bound to be somewhat of an anticlimax, especially since the return to p is mostly along long straight streets and roads; but these distances allow us to consider by comparison the measure of what we are just leaving. For here we leave the shell

roper for the Bathwick encrustation.
The ground falls steeply from the front of Camden Crescent, too steeply for it to be its ground, indeed so steep that it is nobody's ground, like a cliff. We leave, down Hedgemead Pleasure Ground and cross at the

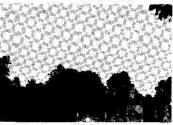
bottom into the playground to spy out the land and rest before our return. Then cross the Avon over Cleveland Bridge and follow Bathwick Street along into Sydney Place. Down the main axis of Great Pulteney Street is 1700ft, and to the railway bridge crossing over Pulteney Road is a similar distance. We walk the latter. It is too long for walking. The proper speed for this road and its events is 15-25 miles per hour—an electric-carriage road. Turn right at the railway bridge; from here to the end of North Parade is 1500ft. Again much too long for walking. The only incident, the view up to Camden Crescent as

★e cross the river.
At North Parade Road's end we are back inside the shell and back to 1740 North Parade, where we began the first of these Walks what seems e weeks ago.

Sidestep to Walk 2

From Lyncombe Vale cross Prior Park Road and head towards Widcombe along Church Street. Look right at the octagonal dovecote 129 that plays a small part in the village as a middleground prop, as the whole of Widcombe plays when seen from Prior Park, From plays when seen from Phor Park, From our point of view Widcombe is still within the walls' for the steeply wooded escarpment up to Ralph Allen Drive on the west, the vast wall of Prior Park on the south, and the woods on the east of the combe ahead are an organic extension of the Bath shell, not an encrustation. Pass now the marvellous Widcombe Manor and around the church into Church Lane. Keep on up the lane until the dam reveals that the lake that we have been exposed to so often, in photographs and descriptions, as part of this famous landscape is entirely man-made.

Continue up the lane until the hard road ends, then take the foot-path that leads further up still until the point when downwards to the right we see the Palladian bridge—never better seen than from where we now stand



129

Addendum

Dundas Aquaduct

Outside the shell below Claverton wood (on the Warminster road about six miles from Bath) is an aqueduct carrying in very grand style the Kennet and Avon canal over the Avon 197. Built by



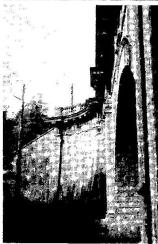


Rennie in 1805 (Klingender p. 81), the cornice overhang is missing 196, 195.
The order is eccentric—one guttae block to each triglyph 198—the pilasters on the abutments outwards 199, and every stone carries an unerased mason's locating mark. (One is visible on the cornice photograph.)
The waterway itself, with its simple

building, crane and quay is calm and beautiful.







195, 198, 199

The lesson of Bath in brief:

Firstly

Bath demonstrates above all that it is perfectly possible to build a memorable, beautiful, and cohesive community structure of fragments.

Some have to be absolute, many have to be consistent and fully realized in a built-way. But given this, much can be indifferently designed; and slipshodly built without a loss of control. Indeed it may even be a source of that sense of control—the nowhere

places are grey zones for the psyche. We seem to need them.

Secondly

The use of the same materials controlled by substantially the same technology obviously helps.

Thirdly

The art of town-planning, as we can see so clearly here, is to establish the measure and interval of events not to pre-determine form.
That this is observable so clearly

Inat this is observable so clearly in Bath can perhaps be attributed to the (probably unconscious) transfer of the theory of the Picturesque—which is not all optical remember, but handles time interval and growth, evocation, and the tactile characteristics of materials—from garden design to town design.

Fourthly

Those fragments which seem most livable.

livable . . .
have one open side;
have plenty of pavement;
measure at most 500ft;
have their own 'garden' and have
also a sense of being connected to
other open-spaces and ultimately to
the country.'

other open-spaces and ultimately to the country; achieve a collective form without sacrificing the separate identity of the individual house and without unjustified group-form rhetoric; do not abuse the meaning of the metaphors of classical architecture.

Bath shows there must be a man. Ralph Allen was to Bath what Ralph Allen was to Bath what Juscelino Kubitchek was to Brazilia. Without either, there would have been neither. Wood the Elder was Allen's architect, as Niemeyer was Kubitchek's. That the notion of a 'regular idea of architecture' was already accepted, that craftsmen were already trained in the taste and that Roman virtues (and syntax) were universally admired, was the necessary base. But it was Allen's essentially worldly, commercial will that saw that if one could sell taste to the nobility and the gentry, sooner rather than later, it would be wanted by all.

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This edition first published in 1971 by Adams & Dart, 40 Gay Street, Bath, Somerset

SBN 239 00104 4

Printed in Great Britain by The Whitefriars Press, London and Tonbridge