The Accidental Youth Club: Skateboarding in NewcastleGateshead

3 Abstract.

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- 4 Skateboarders re-invent and interrogate the physical structure of cityscapes as they use spaces,
- 5 buildings and objects for skating. However skaters are routinely regarded by the civic and
- 6 business interests who dominate city centre planning and regeneration as, at best, a nuisance and
- 7 at worst an unruly and dangerous blight. This paper reports findings from a research project
- 8 involving skaters which begins to unpick this stereotype. A participatory methodology combining
- 9 mapping, interviews and observation was used to identify spots used by skaters in Newcastle and
- 10 Gateshead (North East England). The key spots were characterized using Woolley & Johns'
- 11 (2001) criteria: trickability, accessibility, sociability and compatibility. Findings reveal two further
- 12 factors temporal and relational dimensions are crucial the journeys skaters embark on.
- 13 Sociability was the one constant factor defining favoured spots. The study revealed a sociable,
- 14 entrepreneurial, creative skate scene. Far from being a problem the skaters add to the social
- 15 capital of the cityscape. Our findings suggest rather than designing out skaters from the city the
- 16 civic authorities should work with skaters to sustain their scene as a positive benefit to city
- 17 regeneration.

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Skateboarding and the City

- 20 Space unleashes desire (Lefebvre, 1991). Although this statement was not intended to represent
- 21 skateboarding, it is a useful way to consider what motivates skaters. Skateboarders can envisage
- 22 alternative uses of space and urban fabric which differ from the designed or desired purposes
- 23 (Jones & Graves, 2000). They reveal pathways and obstacles which offer other, more interesting
- 24 and challenging ways of traversing space, calculating the possibility of performing different tricks.
- 25 Flights of stairs become 'sets' to ollie over, ledges are there not to delimit the edge of usable
- space but surfaces to grind along, handrails are not aids to stability but a challenge of balance
- 27 while sliding down them. The fabric of the city offers affordances to skateboarders it does not to
- 28 other users, their perception of city spaces enables actions outwith the norm (Gibson, 1986).

Skateboarders, then, have the ability to transform mundane architecture into pleasurable and unique play zones (Vivoni, 2009) creating a mental map of the macro-scale city and the micro scale structures (Rogers, 2001). These maps evolve and morph as new spots are discovered and skaters are excluded from old haunts (Karsten & Pel, 2000). This ability to creatively rework spaces has been described as 'skaters eye' where skateboarders analyse the cityscape for its 'skateability' rather than any aesthetic or historical value (Borden, 2001). In this paper we report a project carried out in Newcastle and Gateshead, in North East England, intended to capture the skaters' mental maps of their cityscape and the consequences of their interaction with the physical city for their place in Tyneside. Firstly we examine the contested place of skateboarders in cityscapes, Woolley and Johns' (2001) framework for exploring skaters' use of space and the Newcastle-Gateshead context. We then outline a participatory and largely visual methodology used to map the skater's cityscape and examine the use of key skate spots in terms of Woolley & Johns' framework.

Skateboarding and the City

Borden's (2001) work is central to understanding a skater's relationship with urban architecture. Drawing on Lefebvre's ideas, Borden critiques the way the discipline of architecture has tended to conceptualise space as merely designed objects, overlooking the ways in which space and place are produced beyond the physical and objective. Moving beyond a fetishistic relationship with distinct, objective space, he suggests architects can gain and offer more through their work.

Borden also problematises more recent approaches in post-structuralist influenced architecture that focus on destabilizing the meaning and symbolic value of the built environment. He praises these developments for disrupting long held views of fixity and certainty, but claims reducing interpretation to simply reading the architectural landscape depoliticizes the discipline, limiting its value and voice on social issues. Borden's seminal work on skateboarding and the city, then, is about understanding how different groups remake, or to use his term, 'creatively re-work'

1 architecture, and therefore the city. He adds an understanding of the way the city is used and

2 experienced to architecture, transforming architecture from object to process.

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Borden (2001) suggested that the alternative uses of space by skateboarders challenges the normative uses within capitalist society by implicitly critiquing space and architecture as a commodity. Skateboarding has been identified as a specific example of a wider clash between the domination of public space in the city by corporate and business commercial interests versus free, non-consumptive use, such as youth hanging about (Borden, 1998; Nemeth, 2006; Howell, 2008; Vivoni, 2009; and in Newcastle specifically Rogers, 2001). In the capitalist system, abstract space is created in which behaviour is prescribed and dictated. Such action is political and can lead to conflict with other users or 'owners' of space. Through the reproduction of this space as a play zone, skateboarders offer no monetary compensation for the time which they spend at a location. Borden (2001) describes this as a conflict between architecture's 'exchange value' - its potential to add value to commercial activities by creating a space conducive to efficient consumption - and its 'use value' - the potential offered, in this example, for skating. City centre spaces are most frequently managed for those who offer exchange, thus excluding skaters. Skateboarders are seen in the same light as other 'undesirables' potentially devaluing the exchange value of space: the homeless, prostitutes, drug dealers, young people hanging out (Valentine, 1996; Borden, 1998; Carr, 2010). To protect the exchange value of particular spaces often undergo a process of privatization that defines its acceptable use, and legitimises the exclusion of particular groups (Fyfe & Bannister, 1998). The privatization of space is frequently backed up by legal instruments which enforce the regulation of normative views (e.g. Rogers & Coaffee, 2005; Nemeth, 2006; Howell, 2008). This process can be more subtle, however, resulting from an informal, but no less powerful, social construction of public space as 'adult space' (Valentine, 1996), or where actions of groups such as skateboarders are labeled as unnatural and against the common sense use of space (Cresswell, 1996; Nolan, 2003). These processes have seen exponential growth of private and quasi-public spaces in the last two decades (Mitchell, 2003).

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1	In the case of skateboarders, their behaviour is justified as unacceptable for a number of reasons.		
2	These include a perceived risk to the public, fears of litigation if skaters injure themselves, and		
3	damage to property (e.g. Old Eldon Square, Newcastle upon Tyne, Rogers & Coaffee, 2005;		
4	Woolley, Hazelwood and Simkins, 2011). These reasons might appear logical as the appropria		
5	of space by skaters often involves modifications such as applying wax to surfaces to aid the		
6	transition of boards over them, and damage to surfaces does occur, albeit usually only minor		
7	7 scuffs and scratches. Vivoni (2009), however, argues this is an unintended outcome for		
8	skateboarders who actively seek to maintain the parts of the built environment they value. The		
9	degrading of the surfaces they use is detrimental to both skaters and other users of street		
10	furniture (see also Woolley & Johns, 2001). For some, wax and scuff marks are signs of abuse,		
11	but for skateboarders they are symbols of desire. Skaters will look for these signs of other skate		
12	in their exploration of a city. The threat of injury litigation from skaters appears minimal		
13	(Nemeth, 2006).		
14			
15	Where conflict over the appropriation of space does occur, skateboarders are moved on or		
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1 skateboarders are solely concerned with finding unique and challenging places to skate. It is 2 unsurprising then that skateboarders often reject the use of a skatepark where contrived, 3 unvarying space can seem limiting (Thompson, 1998). Nemeth (2006) noted the skaters' resentment of parks, the skateboarders are well aware that the space which they receive is often a 4 5 token gesture, and are unwilling to exchange their use of a whole city for this space. Whilst skateboarders are often seen to be cooperative during the processes of designing a skatepark (e.g. 6 7 Rogers, 2006) after its implementation they lose interest and resort back to the streets. 8 9 Whilst skateboarders are routinely perceived as part of a general problem of youth in the city 10 their potential as an asset has also been identified. They can create a cool, youthful buzz which 11 many cities crave as part of regeneration. Many skaters show an entrepreneurial interest in 12 creative industries in particular video and photography, used within skating partly to demonstrate, 13 capture and advertise prowess recording performance (Dumas & Laforest, 2009); skaters are part 14 of a much sort-after creative class (Howell, 2008). Skaters have also been identified as a means of 15 gentrification (Howell, 2005), their presence diluting the impact of other groups deemed 16 undesirable in public spaces, perhaps even driving out other groups, providing an informal 17 policing (Woolley & Johns, 2001; Nemeth, 2006; Howell, 2005, 2008; Vivoni, 2009). Separately 18 from their role as 'the shock troops of gentrification' (Howell, 2005, p40), many studies note the 19 positive benefits of skateboarding, emphasizing a sociable, entrepreneurial, DIY culture (Howell, 20 2005, 2008; Nemeth, 2006; Vivoni, 2009; Karsten & Pel, 2000) with "an ethic of care for the built 21 environment" (Vivoni, 2009, p146). Conversely many studies recognize the overwhelming white, 22 male domination of skate scenes (Borden, 2000; Karsten & Pel, 2000; Atencio et al. 2009) which 23 can create a sexist, homophobic, primarily white culture (Beal, 1995, 1999; Borden 2001; Porter, 24 2003) which in many ways privileges traditional male status gained via risk taking and physical 25 prowess (Kelly et al., 2008). 26 27 Where skateboarders successfully appropriate spaces of the city for skateboarding it becomes a 28 skateboard domain (Karsten & Pel, 2000). These places may be used for just minutes or hours

1 throughout a day, week or month. The frequency of the appropriation often accords with 2 skateboarders' recognition as to whether the location is good or bad. Spaces which are 3 appropriated regularly become initiated into the skateboard community. This is often marked by a special place name e.g. 'Harry Bastard banks' - an endearing name given to a skateboard 4 5 location in Newcastle. If the location becomes popular it becomes known as spot and is repeatedly appropriated and written into skateboard folklore (Karsten & Pel, 2000; Borden, 6 7 2001). 8 In their study of skateboarding in three UK cities Woolley & Johns (2001) developed a 9 10 conceptual framework to understand why particular places are appropriated over others. They 11 propose four key elements: 12 13 Accessibility - Basically the location of a spot, its centrality, relation to transportation links and 14 other spots especially as part of a circuit during a day out. Facilities such as shops can be 15 important. A spot may not be particularly conducive to actual skating, but is appropriated as a 16 meeting point. 17 18 Trickability – This refers to the quality and quantity of potential tricks that can be performed. This 19 increases with smooth surfaces, structures and the potential to transition between them. The 20 variety and mix of obstacles influences the range and difficulty of tricks. Trickability is influenced 21 by both the physical nature of a space and a skater's ability. Some spots may seem too mundane 22 for experienced skateboarders, and, vice versa, a spot might be too challenging for others. Spots 23 which can serve both the novice and expert are highly prized. The numbers of skaters a spot can 24 hold without compromising the skating is also important. 25 26 Sociability - This refers to the social characteristics of a spot beyond time on the board. Activities 27 such as chatting, eating, skateboard maintenance and watching others skate are noted as key in a

spot with a high sociability, all of these relying on space to sit or stand away from the action. This

2 might also include room for non-skating friends.

4 Compatibility – Given the potential for conflict with other groups the ability to skate without

interference from others is important. In a formal sense this includes prohibition and being

6 moved on by police, private security or similar officialdom, as well as the number of pedestrians.

Informally, the design of a space might increase its use by non-skaters increasing its compatibility

8 for them, and in turn lowering it for skateboarders. In addition there can be specific conflicts

either with other spot users, e.g. BMXers and roller-bladers, but also rough drinkers, antagonistic

youth groups and fear of crime. Skaters can develop a local lore recognizing which spots tend to

risk official sanction and how this might vary between days and times.

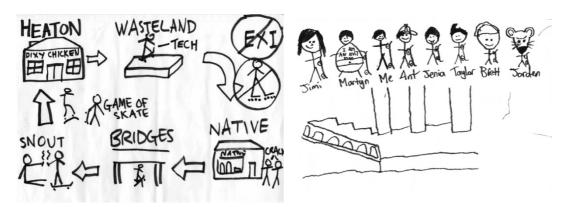
The Newcastle-Gateshead context.

Woolley & Johns' (2001) framework is adopted here to analyse the geographies of skateboarding in Newcastle upon Tyne and Gateshead in North East England, the two routinely linked in regional place promotion as one entity NewcastleGateshead. The research was prompted by personal experience of skateboarding in Newcastle, especially the value skaters placed on many of the modernist buildings dating from the infamous "Brasilia of the North" 1960s redevelopment of Newcastle (Jeffries, 2002). The importance of modernist architecture such as blocks, plazas but also out of the way spots such as fly-overs has been highlighted as important by a series of scholars (Karsten & Pel, 2000; Borden, 2001; Howell, 2008) and provided the backgrounds to images fronting the earliest skate and architecture commentaries, (e.g. Borden, 2000; Johns, 2001). There are conflicting accounts of how Newcastle City Council dealt with the 'skateboarding issue'. Newcastle city centre and the NewcastleGateshead Quayside have undergone dramatic redevelopment over the past 20 years. Millions of pounds have been spent transforming the urban fabric of the city, notably the renaissance of Grainger Town, a £160 million renovation of Newcastle's Georgian core (Faulkner et al., 2006). This regeneration of the city centre was dominated by the classic corporate – council business agenda, in which young

1	people in general, and skaters specifically, were seen, at best, as a nuisance (Rogers & Coaffee,		
2	2005; Rogers, 2006). As part of this process a space for the city's skaters was identified as a		
3	priority. The result was the construction of a skatepark in Exhibition Park on the northern edge		
4	of the city centre. The provision of the skatepark involved consultation between the council and		
5	young people and was heralded as an example of best practice by the local authority but also		
6	revealed problems (Rogers, 2006). Although many young people were involved in the lengthy		
7	consultation process, key decisions about the design and location of the park were either		
8	compromises or ultimately made by the council. The site was from the start "out of the way",		
9	(Rogers & Coaffee, 2005). Six years on from the skatepark's opening it has not lived up to		
10	expectations, and many skaters resent it being held up as a landmark of successful collaboration.		
11	Nonetheless, skaters have been removed from the city centre. The question remains, then, where		
12	have they gone and what makes their preferred sites special?		
13			
14	Methodology: "skateboarding is 'hard to put onto paper' " (Borden, 2001, p223)		
15			
15 16	Borden (2001) characterized skateboarders' vision of a cityscape as more a process of editing,		
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- 1 who often knew what we wanted from them before we had asked them, via the skate-grapevine.
- 2 The mapping was undertaken from December 2009 to April 2010 with Native Skate shop in
- 3 Newcastle the main venue. Additional mapping was completed at popular skate spots. By June
- 4 2010 we had 180 maps, including a few created by up to three people. Figure 1 shows two
- 5 examples of maps.

(Figure 1 positioned here. Caption on separate sheet at end)



Many participants spent a long time creating maps, in one case over 45 minutes, and several sophisticated cartoons and doodles emerged, perhaps reflecting an empathy between the visual method and the visual creativity witnessed in the skate scene, via film, photography and graphics, (see Borden, 2001). Participants appeared to enjoy the map-making, reliving adventures, triumphs and injuries.

It had always been our intention to give something back to the skaters and the maps provided a useful opportunity to do this. At the end of the fieldwork phase of the research (June 2010) an exhibition was held to feed back our early findings, show a large composite 'mappi mundi' made from the skaters' maps (see Jenson *et al.*, 2010), and the original maps. This was hosted by Dance City as part of the 2010 North East Festival of Architecture and included a core groups of skaters acknowledged for their video and photography of the local scene.

1	In combination with the mapping we undertook participant observation totalling 100 hours.
2	Twelve semi structured interviews were carried out during these observations and additional
3	quotes were collected during many of the mapping and observational sessions. Observations
4	were predominantly at two spots, Five Bridges and the Wasteland, which may bias the relative
5	importance of these spots in skaters' maps and comments but skaters were familiar with a wide
6	range of spots, often navigating a circuit of different sites throughout the cityscape in the course
7	of one day out.
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9	
10	Characterising NewcastleGateshead's core skate spots.
11	
12	Sixty-three skate spots were identified from maps and interviews, although there is probably
13	some duplication due to synonyms. A handful of spots dominated maps and interviews:
14	Exhibition skate park, the Wasteland, the Law Courts and the Haymarket (all in Newcastle) plus
15	Five Bridges in Gateshead This section applies Woolley & Johns' (2001) framework to the main
16	skate spots in Newcastle and Gateshead to characterize each and identify commonalities. Our
17	findings are summarized in Table 1.
18	
19	(Table 1 postioned here. Table and caption on separate sheet at end).
20	
21	Exhibition Skate Park - Exhibition Park, Newcastle. "Just got bored with it"
22	
23	Exhibition Park – or 'Exi' to skaters - completed in the spring of 2004, was intended to give
24	skaters a space away from the commercial centre of Newcastle (see above, and Rogers, 2006).
25	Whilst portrayed as a bonus for local skaters the park allowed the exclusion of skateboarders
26	within the city centre through anti-skate measures, as they now had a 'place' of their own. In the
27	choice of location, skateboarders were designed out of the city and pushed to the peripheries.

1 Nevertheless, Exhibition Park featured in 21% of maps but was disparaged in almost all 2 conversations and many maps (e.g. Figure 1a). 3 Trickability is good, in particular the design of the main bowl; "we like the bowl but not the other 4 5 bit, hard for people who aren't too good" (Josh). The Park presents a range of obstacles such as 6 ledges, banks and rails which are better than those found at Five Bridges and Heaton Wasteland, 7 although several skaters said these elements were cramped and, once mastered, boring 8 9 Accessibility appears good, within 10 minutes walking distance of Haymarket and Jesmond 10 Metro Stations. However the Park is isolated in relation to other spots, particularly since anti-11 skate measures have been put in place on Newcastle University's neighbouring campus, and a 12 new by-law excluding skateboarders from Haymarket monument (backed with the threat of a 13 £500 fine, see below). Exi is off the circuit of other spots which reduces the number of 14 skateboarders who are willing to travel out of their way there and back. Accessibility is not simply 15 distance. The skate bowl is part of a larger park which was largely cut off from the surrounding 16 city by motorway construction in the 1960s, making much of the area only accessible by 17 underpasses and obscured by embankments. 18 19 Sociability is poor. Those skaters who used Exhibition Park suggested it was "hard to buzz off 20 each other" (Skater3) at Exhibition Park because it was full of separate, unconnected obstacles 21 that more often than not segregated the group of skateboarders. Fences around the sides squeeze 22 onlookers against the skaters and the only seats are at one end from which the bowl cannot be 23 seen. 24 25 As the skate park is a designated facility for skateboarding it is strange that there are issues with 26 the compatibility of the location, although McCulloch et al., (2006) recognize that skate parks can 27 act as a focus for other youth groups to congregate. A major problem which was identified with 28 the skate park was it being "full of kids on bikes", "it's rubbish, too many people, too many kids"

1	(Calum) who, respondents felt, did not understand the etiquette of taking turns so as not to			
2	interrupt somebody's flow. Skateboarders became frustrated and spent less time actually			
3	skateboarding within the skate park and more time waiting in line for a turn. Skate parks also			
4	become a focus for other youth groups as somewhere to hang out, which may put skaters off			
5	(McCulloch et al., 2006, Weller, 2006).			
6				
7	Worse still security was a major concern. During the consultation process this was highlighted as			
8	particularly important (Rogers, 2006). Respondents believed this issue had not been dealt with,			
9	describing the Park as having a bad reputation; "it's radgie, had a knife pulled on me twice"			
10	(Conor's mate), "got my phone nicked" (Liam), "don't go after 8[pm]" (Michael). This unease is			
11	compounded by a nearby underpass and woods that skaters felt offered cover for potential			
12	threats. During observation undertaken at Exhibition Park it was clear skaters were uneasy, at			
13	times on look out for 'chavs' they perceived as dangerous ² . Haywood and Yar (2006) provide an			
14	overview of the rise of this problematic term which is certainly recognized as a distinct youth			
15	culture in Newcastle distinct from and antagonistic to skaters (McCulloch et al., 2006).			
16				
17	Overall whilst skaters recognized the trickability of Exi this spot was severely compromised by			
18	the lack of sociability, exacerbated by problems of accessibility and compatibility. The Park was			
19	never spoken of with any affection; "the police came down and said gan [sic] down Exhibition			
20	Park, it's where you can skate" (Lewis).			
21				
22	The Law Courts - Quayside, Newcastle. "The most perfect set of eight stairs".			
23				
24	Newcastle Law Courts, opened in 1990, is arguably the best 'street spot' for skateboarders in			

25 Newcastle. It is located on the Quayside rather isolated from other skate spots although

¹ Radgie is a widely used Tyneside word for someone who is angry, aggressive, troublesome.

² Chav is a derogatory term used throughout the UK to describe youths perceived as a kind of aggressive, anti-social underclass. We use the term here because the skaters did, as indicated by inverted commas.

1 development of a riverside pathway along the Quayside and the Baltic Plaza, just across the river 2 in Gateshead linked via the Millennium Bridge, have created a range of nearby spots. Given the 3 isolation and primary use of the building as a Crown Court, it was somewhat surprising to find 4 this spot was so popular and skated so often. 5 6 Trickability is relatively low. The architecture of the Law Courts provides a main obstacle of two 7 sets of eight stairs, one after another. Behind the back of the building there is also a low but long set 8 of three steps with a ledge which increases gradually in height. The Law Courts catered for a very 9 specialist skateboard style; gap skaters, a gap being an interruption, in this case the stairs inbetween 10 the entrance deck and plaza below. Whilst observing skaters at the Law Courts it appeared that only 11 the most accomplished skateboarders were using the spot frequently and even then only the most 12 basic flip tricks were attempted down the stairs. Skaters would often not successfully land any tricks. 13 However, during the observation it was noted that the spot was the only significant stair set used in 14 Newcastle. Therefore it seemed its uniqueness in the performance of a trick justified its use over its 15 trickability and the Law Courts remain a recurrent feature in skaters' videos. 16 17 Accessibility is limited. Newcastle's whole Quayside is not well served by public transport but the site 18 is only a 10 minute walk from the city centre. The Law Courts' place in the skate scene is enhanced 19 by its sociability; "loads of us and everytime someone landed something everyone would be 20 cheering and banging their boards" (Adam). The arrangement of the stairs at the Law Courts 21 unintentionally provides a viewing area for those not skating. Wide pavements and landings allowed 22 people to stand close to the action whilst the handrail provided an element of safety, providing room 23 for skaters whilst stopping people encroaching the stairs. The ability to watch others skating was 24 important for younger skateboarders who would head to the Law Courts to learn from older riders. 25 Furthermore, the space either side of the steps allowed skaters to form an orderly queue. Any 26 attempts to push in were met with shouts, most commonly of 'snake'. This piece of skateboard 27 etiquette was taken quite seriously by the skateboarders, who only allowed people to queue jump on a 28 few occasions. This highlighted some of the problems of Exhibition Park. This also illustrates 29 behaviour cited by Borden (2001); although skateboarders resist areas where use of space is prescribed

1 by others, where they reconstruct space for their own pursuits they assert their own values and 2 etiquette. 3 4 The Law Courts were surprisingly compatible with skateboarding given the normative use as a Crown 5 Court, as well as being located on Newcastle Quayside, a area synonymous with Newcastle's 6 night life; "never any bother" despite the party goers (Skater1). One respondent described how 7 he was once approached by men on a stag do. They offered him "two pound if he could jump 8 the stairs" (Skater1), which he did, earning himself the reward. Although this is an extreme 9 example of the compatibility, it was evident from the observing on a Saturday afternoon that 10 skateboarders provided a source of public entertainment for passersby who often stood to watch and 11 in some cases took photos of the skateboarders performing. 12 13 The compatibility with the day to day function of the Law Courts is perhaps more interesting with an 14 informal agreement being reached between skateboarders and other users. The same skater who 15 earned the two pounds recalled the time when he was younger when he had attempted to skate 16 there during work hours. A security guard had approached him and rather than simply moving 17 him on, suggested if he came back after 6pm the courts would be closed and he could skate as long as 18 he wanted. Throughout the participant observation the skateboarders were never removed from the 19 Law Courts; "they work there nine until five, so we work there six until dark" (Skater1). 20 21 Five Bridges - Gateshead "Winter home". 22 23 Five Bridges is one of the most popular spots in NewcastleGateshead, and has featured in 24 national skate magazines. It is the prime location for touring professionals and promotional 25 events. It is located under a motorway flyover, offering protection from the elements and 26 reflecting a trend for such locations (see Vivoni, 2009). When it was originally appropriated its 27 trickability was limited, only offering a flat bank with a rail, some curbs and gaps (where skaters 28 had removed flagstones). It has been developed in partnership with Gateshead City Council (see

1 below) and now features grind rails, ledges and flat boxes. These were completed in 2005 and

greatly increased the spot's trickability.

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4 Trickability at Five Bridges is high: "big bank, curbs around the sides and gaps where the

5 pavements had been taken out of the floor. We would choose a trick and not leave until we

landed it" (Adam). Five Bridges contains a single round rail and a double rail which can be used

for a variety of grind and slide tricks, two manual pads of different sizes, several blocks, a kicker

ramp which links to a ledge and sloping sides to a pedestrian walkway. Most recently a mini ramp

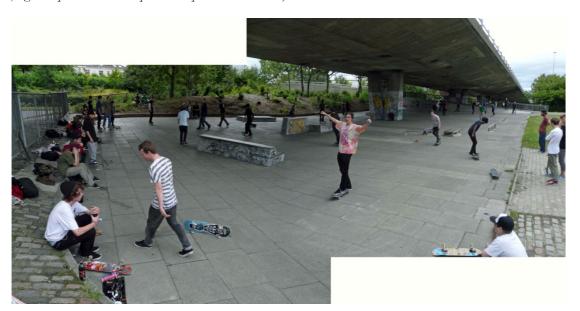
was constructed in the previously unused side of the location. The site is good for novices and

visiting pro-teams and the large space allows many skaters to use the site without cramping tricks

11 (Figure 2).

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(Figure 2 position here. Caption on separate sheet at end).



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In terms of accessibility, the location is the furthest away from the other favoured spaces. To get there from Newcastle city centre, skateboarders have to travel by Metro and walk 10 minutes from Gateshead Metro station. This was once a drawback for skaters who did not see the value of travelling all that way "for a bank and two pavement slabs" (Skater1) but now it is less of an

1 issue since its redevelopment into a "sick spot" (Skater12). In addition, the site can be skated in 2 all weathers, even when deep snow closes all other local sites. 3 The social aspects of five bridges are valued very highly amongst the skateboarders, a "good 4 5 place to hang out", as there was "normally someone there" (Skater1), and thus you "could not land anything but still have a good day" (Skater 2). There is plenty of room to sit around the 6 7 sides, including raised banks and a walkway allowing good views. During several big events over 8 200 skaters were counted without any obvious problems limiting activity. 9 10 The compatibility of Five Bridges evoked one major issue; safety was the main concern. It is on 11 the middle of a sunken roundabout, under a flyover, isolated and partially obscured by thick 12 scrub, which provides a potentially threatening setting. However, it is an area which is primarily 13 used by skateboarders and therefore it is likely that you would see a friendly face. The issue of 14 safety was one which seemed to split skaters. Some of the participants viewed the spot as a bit 15 unsafe or 'sketchy' and were worried about conflict between themselves and other groups who 16 sometimes use the space. Conversely, those who found the location out of harm's way did so 17 under the pretence that the other skateboarders were "reluctant to skate unfamiliar places", 18 whilst pointing out that a police station is close to the location "How can you be scared when 19 you've got to walk past all those police?" (Skater2). 20 21 It has been enhanced in 2004 with £11,000 funding from Gateshead City Council who have 22 recognized Five Bridges as a key skate spot. This is an increasing practice which involves local 23 authorities legitimizing particular skate spots and enhancing their use rather than creating conflict 24 (e.g. London South Bank, Borden, 2001). The result is similar to that of skateparks, in that plazas 25 act as honey pots for skaters, concentrating them in one place, although this approach appears 26 more effective. However Gateshead's investment was prompted primarily because the Council 27 became aware that the presence of skaters made the site feel safer for other people. The precise version from older skaters or Council staff varied in detail but that core purpose remained. Either 28

1 (1) a local councillor had an elderly woman talk about the skaters at his surgery. Bracing himself 2 for complaints he is amazed to hear she liked the skaters because she felt safe when they are 3 there or (2) pro skaters using bridges were approached by Council to help transform the space because people don't get mugged or stabbed with hypodermics when skaters are occupying the 4 5 space or (3) the Council allocated £11,000 from housing development mitigation off-set funds to develop the spot, aware that the presence of skaters seems to decrease anti-social use and also 6 7 so skaters don't keep taking up flag-stones. 8 9 Five Bridges is the core site in Newcastle and Gateshead for skaters. Trickability and sociability 10 are very high, access reasonable. Only compatibility is a concern, but the history of the site shows 11 that the very presence of skaters has been used and encouraged as part of a wider community 12 safety agenda. 13 14 The Wasteland - Heaton, Newcastle. "Long summer days". 15 16 Heaton Wasteland is the other most skated spot in NewcastleGateshead, affectionately known as 17 a "summer playground" (Adam). Located on brownfield to the east of the city where a paint 18 factory once stood, the Wasteland is, like those discussed above, on the periphery of the city. The 19 factory buildings are long gone, leaving a large concrete floor which has been skated since at least 20 1999, annexed by the skateboarders (Figure 3). However it is private property and in 2009 was 21 sold on by the City Council to a developer 22 23 Like Five Bridges, when the Wasteland was first appropriated it did not offer much more than a 24 smooth flat area with the odd gap and raised edge, so trickability was low. However skaters have 25 built ramps, grind blocks, manual pads and rails on the site. Temporary jumps using wooden 26 pallets, chairs, sofas, bricks, hardboard sheets and the like are commonplace and can be re-27 arranged to create variety and challenge (e.g. Figure 3d). Permanent structures have required raising funds and organizing building events, relying on older skaters with construction skills, 28

1 including prefabrication of metal edges. Vandalism has been recurrent with ramps and ledges 2 damaged or destroyed, but skaters have rebuilt each time. 3 4 "...built wooden block, wooden ramp, then everything got burned, two blocks, both got burnt. 5 Built again, metal ramp, metal rail. People started coming down more. Main concrete block got smashed. Metal ramp got stolen, wrecked." (Bish) 6 7 8 The large area of the old floor allows many skaters to use the site simultaneously without 9 degrading trickability and the arrangement of blocks and rails allows transitions and multiple 10 users. The skaters' development of the Wasteland demonstrated an unexpected degree of social 11 capital. 12 13 This was most obvious in the way skaters collectively raised money for building materials. At first 14 a donation pot was placed on the counter at Native for customers' to donate. While this was a 15 useful and steady source of revenue it did not bring in large sums. To remedy this competitions 16 of 'S.K.A.T.E.' were organized with entrants paying a fee to compete. S.K.A.T.E. is a 17 straightforward game where two skaters of similar standard set each other tricks to complete. 18 Failing to complete a trick after your opponent results in a penalty, in this case a letter in the 19 word skate. Once you have all the letters you are out with the winner going forward to compete 20 against another winner. The entry fees were split between a prize fund and a materials fund: 21 22 "two pound, with half of the money going to the winner and half going on cement, rails or 23 whatever we needed" (Skater2) 24 25 Sociability is high. There is plenty of room, a surrounding ledge low wall provides seating and a 26 good view (Figure 3a), a corner shop is nearby for food and drink and in the summer there is 27 almost always someone skating. The Wasteland provokes great affection. "it's amazing, everyone loves skating it" (Skater13). 28

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Accessibility is a problem. The site is 20 minutes walk from the city centre, (although a Metro
station is within 5 minutes), and not conspicuous, tucked behind some flats on one side and
scrub on the other. You have to know where it is, but this aids compatibility. Given the
Wasteland is hard to find and the skateable floor hidden by scrub the Wasteland provides a
secluded and quiet place skateboarders can use without official disturbance. Since development
started with some land clearance in early 2010 skaters have still used the site even when
contractors have been present, on one occasion a driver used his JCB to help clear debris off the
site, although in June 2011 new 'Trespassers will be prosecuted' signs have appeared. The spot's
invisibility to all but those in the know means it is place where skaters do not attract attention,
and thus creating a high compatibility. The Wasteland does have other users: primary school age
children playing, teenagers hanging out smoking and drinking, older drinkers and rough sleepers,
BMXers and micro-scooters. All these users seem to use the space without conflict and value the
seclusion and lack of official sanction. For the skaters problems have arisen from groups of older
youths (again invariably 'chavs') drinking, riding motorbikes, destroying skate structures,
threatening skaters, and, in one instance, shooting with air rifles: "get trouble here sometimes.
They think you're scared of them so they can take what they want" (Peter).
It was clear the Wasteland was the favourite spot for skaters. Over the years an emotional
attachment to the area has been constructed through the process of using and enhancing it; "it
means more to everyone, because we built it" (Skater14)

(Figure 3 position here. Caption on separate sheet at end)









Haymarket - City Centre, Newcastle. "Back in the day."

The Haymarket (essentially a war memorial with surrounding steps and adjacent pavement on the northern edge of the city centre) is unfamiliar to younger skateboarders, but had an abiding legendary status amongst those who had been skating Tyneside for over a decade and retained a strong affection.

Haymarket was a popular location due to the high level of trickability afforded by the low steps around the memorial. Its location next to a Metro station meant accessibility and sociability were high; "Haymarket was the central spot. It's where you'd hook up" (Skater4). However complaints that skaters were damaging what is a war monument led the council to pass a bylaw banning skaters from the area with the threat of a £500 fine should they be caught. This was the formalisation of the council's attempt to discourage skaters from using the north end of

1 Newcastle's busiest shopping street. Informal attempts to skateproof the area were made before 2 the bylaw was past. In 2002 the council scattering gravel on the paving. The skaters, however, 3 responded with a call to arms: 4 5 "within a matter of hours, the skateboard community arrived at Haymarket with brooms and shovels. Swept it aside, filling all of the surrounding bins with gravel and then they began to skate 6 7 again." (Skater15). 8 9 Rogers & Coaffee (2005) suggested that the spreading of gravel around the Haymarket skate spot 10 in central Newcastle was a transitory tactic to encourage skaters to go to the newly opened city 11 skate park. In contrast to active attempts to move skateboarders on passive measures such as 12 skate proofing are much more effective in making many places, and in some cases entire city 13 centres, unskateable, often backed by legislation and the threat of fines (Rogers & Coaffee, 2005; 14 Nemeth, 2006; Vivoni, 2009). 15 16 Although Haymarket is not actively skated any longer (at least during daylight) it remains an 17 important meeting place for skaters before heading to other spots; sociability is the one 18 remaining characteristic: "An old school love affair" (Skater2). 19 20 21 Skaters, the city and the accidental youth club. 22 The five key skate spots identified from the maps and interviews are strikingly varied, lacking any 23 common set of multiple characteristics within Woolley & Johns (2001) framework which define 24 all top spots, with the exception of sociability, or, in the case of Exi Park, the lack of. The Law 25 Courts, Wasteland, Haymarket and Five Bridges each had their own highly prized individual 26 features but the one factor uniting all four cases was the highly sociable quality, especially the 27 chance to hang out around friends. Conversely Exhibition Park featured in many maps and 28 interviews because of its perceived anti-social aspects, at very least the numbers of others users,

notably BMXers or, worse, fear of crime or violence. The two most popular spots - the Wasteland and Five Bridges - demonstrate the same characteristics of high trickability, sociability and compatibility, with low accessibility. A capacity for a variety of tricks, and a space which provides a social aspect to skaters without intrusion, then, outweighs difficulties in getting to a spot. Two further elements not included in the Woolley and Johns' (2001) framework are important to consider. These are revealed by the focus on a continuous urban area of NewcastleGateshead, in contrast to the three cities studied by Woolley and Johns. First, spots, on Tyneside at least, cannot be analysed in isolation. It was clear from all aspects of our methodology than skaters would appropriate spots in sequences as part of a circuit (e.g. Figure 1a). The order spots were visited depended on starting points determined by access to different forms of transport and where skaters live. The mix of spots skaters visit is influenced by the types of skaters (both style and experience), accessibility, but more importantly the variety and complementarity of one spot to another. Through interviews it became clear skaters would become bored relatively easily and chose to visits spots on the same day that offered a variety of skating environments. Second, to understand not only why particular spaces become popular, but how they are appropriated a temporal dimension is important. Time is revealing both in terms of when spots

second, to understand not only why particular spaces become popular, but how they are appropriated a temporal dimension is important. Time is revealing both in terms of when spots are used, and how long they are appropriated for. The absence of other users means the Wasteland is accessible whenever it is light enough to skate. In contrast, the Law Courts demonstrated that some spots are constrained by other uses and thus have unofficial opening times. The trickability, sociability and compatibility of a spot combine to influence how long skaters appropriate a spot for. The Wasteland, for example, would be used for the longest periods of time because it offered variety, the opportunity to hang out with friends, and a low chance of being moved on. Haymarket, however, would only be used until skaters were moved on, or they thought they were pushing their luck. By adding temporal and relational dimensions to Woolley and Johns' framework a more rigorous story of skaters' use of the city can be gleaned.

1 Moreover, once an overview has been provided further examination of skateboarders' activity 2 can be achieved. 3 In our study sociability of spots was the most interesting. Friendship dominated several 4 5 interviews and was an unexpected element in many maps: "skate the whole summer.... Bridges, Wasteland, hang out with friends, sit down, hang out and 6 7 seeing your friends" (Will). 8 9 Friendship was an unexpected element in the maps which we had originally assumed would focus 10 on physical structure. Friends were depicted on 13% of maps and several maps consisted solely of portraits of friends, up to 8 people in two cases (e.g. Figure 1b). Maps showed other social 11 12 activities such as eating, drinking, snow ball fights and car rides, with 10% of maps including 13 affectionate joshing of friends. Where skaters were drawn 47% were shown smiling, some with 14 speech bubbles indicating excitement and delight. 15 16 The importance of sociability within the skate scene has been recognized for some time (Borden, 17 2001; Woolley & Johns, 2001; McCulloch et al., 2006; Weller, 2006). Skating and skate spots have 18 proven to be important within wider studies of teenage lives and subcultures, bringing together individuals from different parts of a city or different schools (Borden, 2001; McCulloch et al., 19 20 2006; Weller, 2006). There are limits to this panacea, in part because of the predominantly middle 21 class backgrounds of skaters in the UK, which often provides them with the financial means to 22 acquire boards and clothes, but creates class-based divides from other subcultural groups notably 23 chavs (see McCulloch et al., 2006; Martin, 2009). Revealingly Rimmer (2010), exploring the value 24 of a music based subculture amongst young men from a Tyneside estate who the skaters would 25 certainly define as chavs, identified striking similarities in the social value of the music scene as 26 well as status gained from DJing or MCing, echoes key elements of the skaters' subculture.

During observations of large numbers of skaters together at Five Bridges and the Wasteland the
willingness to join in together, demonstrate tricks and share space was conspicuous. Whilst
skaters would usually arrive in friendship groups of similar age they would mix freely, work to
accepted protocols for taking turns and using space. McCulloch et al. (2006) have also identified
this mixing, in particular across age groups along with the willingness of skaters to look after each
other. Many skaters seemed to at least recognize one other. Groups seemed happy to team up in
mini competitions such as games of S.K.A.T.E. with turns decided by rock-paper-scissors game
(Figure 3b). Only once did we witness any invective, resulting from a near high speed collision
and even this led to no further trouble. Combine this sociability, especially amongst a largely male
teenage group who are routinely seen as part of the problem of youth on the streets, along with
the active maintenance and development skaters give to spots and Bolden's depiction of a parallel
world starts to look like a very positive subculture (Figure 3a). Weller (2006) highlighted the
skaters' role contributing social capital and revitalizing spaces. The Tyneside skate scene's
unifying character is this same sociable, active, entrepreneurial subculture; there were days when
Five Bridges or the Wasteland looked like an accidental youth club.
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1 immutable plan: "we'll just find somewhere else" was a common response when we asked about 2 the longevity of spots. 3 4 The one constant in Tyneside's skate playspace is the sociability of the scene and the social capital the skaters create. The Tyneside skateboard scene represents an asset to the wider 5 cityscape. The skaters are not a problem; their scene is sociable, entrepreneurial and protective of 6 7 spots in the city they value. Rather than legislate or design out skaters civic leaders would benefit 8 from allowing skate scenes to colonise and re-invent parts of the city as a wholly natural part of a 9 city's fabric. 10 11 Acknowledgements. 12 The playspace project was only possible due to the sustained encouragement of Jackie at Native 13 Skates, and the involvement of Bish, Kate, Jamie Adair, Adam Bell, James Coyle, Johnny Haynes, 14 Ben Larthe, Adam Thirtle, Matty Smith and Adam Stitt. Leyla Asadi, Clare Byrnes, James 15 Froment, Helen Green and Adam Widdrington at Dance City and Carol Botten and Kate Percival at Northern Architecture got the idea immediately and provided massive support 16 17 throughout. Tyneside's skaters proved remarkably tolerant of and interested in being researched. 18 The majority of maps can be seen at http://www.flickr.com/groups/playspacenewcastle/ 19 20 21

1 References.

- 2 Atencio, M., Beal, A. & Wilson, C. (2009). The distinction of risk: urban skateboarding, street
- 3 habitus and the construction of hierarchical gender relations. Qualitative Research in Sport and
- 4 Exercise, 1, 3-20.

5

- 6 Beal, B. (1995) Disqualifying the Official: an exploration of social resistance through the
- 7 subculture of skateboarding. In A. Yiannakis and M.J. Melnick (Eds.) Contemporary Issues in the
- 8 Sociology of Sport. (Human Kinetics, Champaign).

9

- 10 Beal, B. (1999) Skateboarding. An alternative to mainstream sports, in: J. Coakley and P.
- 11 Donnelly (Eds.) Inside Sports (Routledge, London).

12

Borden, I. (1998) An affirmation of urban life: skateboarding. Archis, 158, 46-51.

14

Borden, I. (2000) Chariots of Ire. Blueprint, 174, 38-42.

16

17 Borden, I. (2001) Skateboarding, Place and the City: Architecture and the body. (Berg, Oxford).

18

- 19 Carr, J. (2010) Legal geographies skating around the edges of the law: urban skateboarding and
- 20 the role of law in determining young peoples' place in the city. Urban Geography, 31, 988-1003.

21

- 22 Cresswell, T. (1996) In Place/Out of Place: Geography, Ideology and Transgression (University
- 23 of Minnesota Press, Minneapolis).

24

- 25 Dumas, A. & Laforest, S. (2009) Skateparks as a health resource: are they as dangerous as they
- look? Leisure Studies, 28, 19-34.

- 1 Faulkner, T., Beacock, P. & Jones P. (2006) Newcastle and Gateshead. Architecture and Heritage.
- 2 (The Bluecoat Press, Liverpool).

- 4 Fyfe, N.R. & Bannister, J. (1998) "The eyes upon the street: closed-circuit television surveillance
- 5 and the city. In N.R. Fyfe (Ed.) Images of the Street: Representation, Experience and Control in
- 6 Public Space. (Routledge, London).

7

- 8 Gibson, J. J. (1986) The Ecological Approach to Visual Perception. (Lawrence Erlbaum
- 9 Associates, New Jersey).

10

- 11 Hayward, K. & Yar, M. (2006) The 'chav' phenomenon: consumption, media and the
- 12 construction of a new underclass. Crime, Media, Culture, 2, 9-28.

13

- 14 Hörschelmann, K. & Schäfer, N. (2005) Performing the global through the local globalisation
- and individualization in the spatial practices of young East Germans. Children's Geographies, 3,
- 16 219-242.

17

- Howell, O. (2005) The "creative class" and the gentrifying city. Skateboarding in Philadelphia's
- 19 Love Park. Journal of Architectural Education, November, 32-42.

20

- 21 Howell. O. (2008). Skatepark as neoliberal playground: urban governance, recreation space and
- the cultivation of personal responsibility. Space and Culture, 11, 475-496.

23

24 Jeffries, M. (2002) The lost city of Newcastle Brasilia. Northern Review, 11, 6-15.

25

- 26 Jenson, A., Swords, J. & Jeffries, M. (2010) Geographies of Skateboarding Newcastle upon
- 27 Tyne and Gateshead, UK. Human Geography, 3, 147-150.

1	Johns, J. (2001) Skateboard City. Landscape Design. 303, 42-45.	
2		
3	Jones, S. & Graves, A. (2000) Power play in public space: skateboard parks battlegrounds, gifts	
4	and expressions of self. Landscape Journal, 1, 136-148.	
5		
6	Karsten, L. & Pel, E. (2000) Skateboarders exploring urban public space: ollies, obstacles and	
7	conflicts. Journal of Housing and the Built Environment, 15, 327-340.	
8		
9	Kelly, D.M., Pomerantz, S. & Currie, D.H. (2008) "You can break so many more rules". The	
10	0 identity work and play of becoming skater girls. In M.D. Giardina and Donnelly (Eds.) Yo	
11	Culture and Sport (Routledge, London).	
12		
13	Lefebvre, H. (1991) The Production of Space. (Blackwell, Oxford).	
14		
15	Martin, G. (2009) subculture, style, chavs and consumer capitalism: towards a critical cultural	
16	criminology of youth. Crime, Media, Culture, 5, 123-145.	
17		
18	Mitchell, D. (2003) The Right to the City: Social Justice and the Fight for Public Space. (The	
19	Guilford Press, New York).	
20		
21	McCulloch, K., Stewart, A. & Lovegreen, N. (2006) "We just hang out together": youth cultures	
22	and social class. Journal of Youth Studies, 9, 539-556.	
23		
24	Nemeth, J. (2006) Conflict, exclusion, relocation: skateboarding and public space. Journal of	
25	Urban Design, 11, 297-318.	
26		
27	Nolan, N. (2003) The ins and outs of skateboarding and transgression in public space in	
28	Newcastle, Australia. Australian Geographer, 34, 311-327.	

- 2 Porter, N. (2003). Female skateboarders and their negotiation of space and identity. Journal for
- 3 the Arts, Sciences and Technology, 1, 75-80.

- 5 Rimmer, M. (2010) Listening to the monkey: class, youth and the formation of a musical habitus.
- 6 Ethnography, 11, 255-283.

7

- 8 Rogers, P. (2001) Public space or transitory shopping zone: Old Eldon Square. Forum: A
- 9 Postgraduate Journal in Architecture, Planning and Landscape. 5, 50-58.

10

- 11 Rogers, P.. (2006) Young people's participation in the renaissance of public space a case study
- of Newcastle upon Tyne, UK. Children, Youth and Environments, 16, 105-126.

13

- Rogers, P. & Coaffee, J. (2005) Moral panics and urban renaissance. Policy, tactics and youth in
- 15 public space. City, 9, 321-340.

16

- 17 Thompson, J. (1998) A good thrashing Skateboard park design. Landscape Architecture, 8, 78-
- 18 100.

19

- Valentine, G. (1996) Children should be seen and not heard? The role of children in public space.
- 21 Urban Geography, 17, 205--220.

22

- 23 Vivoni, F. (2009) Spots of spatial desire: skateparks, skateplaza and urban politics. Journal of
- Sport and Social Issues, 33, 130-149.

25

- Weller, S. (2006) Skateboarding alone? Making social capital discourse relevant to teenagers' lives.
- 27 Journal of Youth Studies, 9, 557-574.

- 1 Woolley, H. & Johns, R. (2001). Skateboarding: the city as playground. Journal of Urban Design,
- 2 6, 211-230.

- 4 Woolley, H., Hazelwood, T & Simkins (2011) Don't skate here: exclusion of skateboarders from
- 5 urban civic space in three northern cities in England. Journal of Urban Design, 16 (4), 471-487.

6

- 7 Young, L. & Barrett, H. (2001) Adapting visual methods: action research with Kampala street
- 8 children. Area, 33, 141–152.

Figure captions and tables.

- 2 Figure 1. Examples of skaters' maps. (a) Map with multiple spots, outlining day out circuit
- 3 moving between each and also showing food and social activity. The map includes the Heaton
- 4 Wasteland, Native Skates and Five Bridges whilst Exhibition Skate Park ("EXI") gets written off
- 5 apparently due to in line skaters; (b) map dominated by friends. The spot shown is the Law
- 6 Courts.

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1

8 Figure 2. Five Bridges during locally organized S.K.A.T.E competition.

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- 10 Figure 3. The Wasteland. (a) The large space can hold many skaters, the low wall around the edge
- good for sitting watching, (b) sociability: rock-paper-scissors being used to decide turns, (c)
- 12 creative: the wasteland features in many local skate videos, (d) versatility: tricks can be re-
- 13 arranged and re-built.

14

15 Table 1 – Summary of skate spots based on Woolley and Johns' (2001) framework

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	Accessibility	Trickability	Sociability	Compatibility
Exhibition Park	Low	Med/High	Low	Low
Law Courts	Medium	Low	High	Medium
Five Bridges	Low	High	High	High
Wasteland	Low	High	High	High
Haymarket	High	Medium	High	Low

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