

Late 19th century bicycle; metal frame with with a wooden seat and brake on the rear wheel. The wheels are wooden with iron tyres, rather like a those of horse drawn vehicles.



### ObjectIdentity (social history)

Number

SOTLS : 1998.226

### Identification

ObjectName (simple name)

Keyword

cycle

System

Herts

ObjectName (full name)

Keyword

bicycle

BriefDescription

Late 19th century bicycle; metal frame with with a wooden seat and brake on the rear wheel. The wheels are wooden with iron tyres, rather like a those of horse drawn vehicles.

### Description

Inscription

Material

Part

Keyword

iron

Keyword

wood

Keyword

brass

Measurement

Part

overall (approx)

Dimension

length

Reading

153cm

Measurement

Part

overall (approx)

Dimension

height

Reading

125.5cm

Measurement

Part

overall (handlebars approx)

Dimension

width

Reading

71.2cm

Measurement

Part

seat

Dimension

length

Reading

35.6cm

Measurement

Part

seat (max)

Dimension

width

Reading

21.9cm

Measurement

Part

pedals (approx)

Dimension

width

Reading

56.5cm

Measurement

Part

front wheel

Dimension

diameter

Reading

cm

Measurement

Part

back wheel

Dimension

diameter

Reading

cm

Measurement

Part






frame

Dimension

length

Reading

cm

Measurement		
Part		
Dimension		
Reading		
Completeness	complete	
<b>Production</b>		
Method	handbuilt	
Person		
Role	by	
PersonName	Teare	
Period	19th century	
<b>Reproduction</b>		
Result	digital image	
Filename	DF010004_a-lr.jpg	
Filename	DF010004_b-lr.jpg	
Filename	DF010004_c-lr.jpg	
Filename	DF010004_d-lr.jpg	
Filename	DF010004_e-lr.jpg	

Filename DF010004\_f-lr.jpg



Filename DF010004\_g-lr.jpg



Filename DF010004\_h-lr.jpg



Filename DF010004\_i-lr.jpg



Filename DF010004\_j-lr.jpg








Filename DF010004\_k-lr.jpg



Filename DF010004\_l-lr.jpg



Filename	DF010004_m-lr.jpg	
SummaryText	after conservation	
<b>Reproduction</b>		
Result	digital image	
Filename	DF010002_c-lr.jpg	
Filename	DF010002_d-lr.jpg	
Filename	DF010002_e-lr.jpg	
Filename	DF010002_f-lr.jpg	
Filename	DF010002_g-lr.jpg	
SummaryText	before conservation	
<b>ConditionCheck</b>		
Part	display	
Reason	good	
Condition	slightly corroded	
Keyword	tarnished	
Keyword	lost material	
Keyword	surface dirt	
Keyword	worn	
Stability	stable	
SummaryText	Overall in good condition, the cord that runs from the brake on the back wheel to the handlebars has snapped in two but is present. There are areas of chipped paint and the copper alloy has possible been polished frequently although it is now tarnished and marked. There is a thin black line at the bottom of the brass ? that has been partially polished away. There was polish residue around the base of this and possibly spilt down the front of the bicycle (white residue that had travelled down onto front wheel hub). The wheels had some general dirt but nothing suggesting use outside. The wooden saddle is worn.	

Authority	
Initials	kjb
Date	29.11.2018
<b>Conservation</b>	
Reason	display
Part	iron wheel hub
Material	
Part	wheel
Keyword	white spirit
Keyword	nylon abrasive pad
Material	
Part	brass head tube
Keyword	pinvice
Keyword	scalpel
Keyword	IMS
Material	
Part	frame
Keyword	stiff hair brush
Material	
Part	iron wheel hub
Keyword	microcrystalline wax
Method	cleaned mechanically
Method	coated
Note	wheel
SummaryText	<p>Unlike the frame, the wheels are not painted, the hubs are iron. Initially, it appeared that apart from some overlying light dirt and corrosion the wheels were bare. Once they were cleaned with a nylon scourer and white spirit, it appeared that they may have been coated; the residue from the cleaning did not suggest the presence of paint as there was no pigment present, but the fact that they needed to be cleaned and rinsed several times suggested that perhaps some form of coating (not wax) had been applied previously. We are unable to say when this might have been; i.e. original or added after entering the collection). Only the front wheel was cleaned in this way. This has now been coated with microcrystalline wax (with black grating polish) and then buffed to protect the metal. The back wheel has been brushed with a stiff brush to remove the dirt and debris (probably from the previous display).</p> <p>As much polish residue was removed mechanically with a pin and scalpel from the brass 'head tube' before the remaining residue was reduced using cotton wool swabs dampened with IMS. Where residue had travelled down the frame and wheel, as much as possible was removed with a stiff hair brush before selected areas (thickest residue) were swabbed with IMS.</p> <p>Frame brushed to remove superficial dirt and polish residue.</p>
SummaryText	
SummaryText	
Authority	
Initials	kjb
Date	29.11.2018
<b>ObjectRequirements</b>	
Handling	handle with two hands, supporting and moving by gripping the metal frame
EnvironmentalFactor	stable environment
Display	on stand or hooks padded to prevent scratching
Authority	
Initials	kjb
Date	29.11.2018

**SOTLS : 2007.229**

**plaque**

Shield-shaped wooden plaque with an additional metal plaque attached to it, commemorating the donation of a bed to a hospital at Etaples in 1915 by the borough of Southampton. Metal plaque underneath details the shield's significance.



**ObjectIdentity**

Number

SOTLS : 2007.229

**Identification**

ObjectName (simple name)

Keyword

plaque

System

Herts

ObjectName (full name)

Keyword

wooden plaque

BriefDescription

Shield-shaped wooden plaque with an additional metal plaque attached to it, commemorating the donation of a bed to a hospital at Etaples in 1915 by the borough of Southampton. Metal plaque underneath details the shield's significance.

**Description**

Inscription

Method

inscribed

Position

centre

Transcription

ST AMBULANCE BRIGADE HOSPITAL/ SOUTHAMPTON/ BED/ DONORS THE  
BOROUGH OF SOUTHAMPTON/ ETAPLES/ 1915

Inscription

Method

inscribed

Position

bottom centre

Transcription

THIS TABLET SURVIVED THREE AIR RAIDS MADE BY THE GERMANS ON THE  
HOSPITAL AT ETAPLES IN THE GREAT WAR 1914 - 19.

Material

Part

metal

Keyword

wood

Measurement

Part

overall

Dimension

height

Reading

Measurement

Part

overall

Dimension

width

Reading

Measurement

Part

overall

Dimension

depth

Reading

Measurement

Part

plaque (max)

Dimension

height

Reading

Measurement

Part

plaque (max)

Dimension

width

Reading

Completeness

complete

**Production**

Method

assembled

Date

1915

Period

20th century, early

**Reproduction**

Result

digital image from camera

Filename

2007\_229\_a\_at.jpg



Filename

2007\_229\_b\_at.jpg

Filename

2007\_229\_c\_at.jpg



Filename

2007\_229\_d\_at.jpg

Filename

2007\_229\_e\_at.jpg

Filename

2007\_229\_f\_at.jpg

Filename

2007\_229\_g\_at.jpg



Filename

2007\_229\_h\_at.jpg



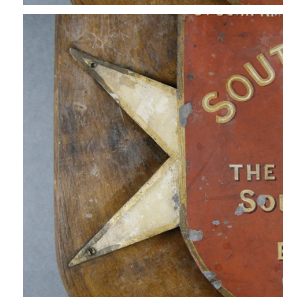
Filename

2007\_229\_i\_at.jpg








Filename

2007\_229\_j\_at.jpg





Filename	2007_229_k_at.jpg	
Filename	2007_229_l_at.jpg	
Filename	2007_229_m_at.jpg	
Filename	2007_229_n_at.jpg	
SummaryText	after conservation	
Reproduction		
Result	digital image from camera	
Filename	2007_229_n_dt.jpg	
Filename	2007_229_b_bt.jpg	
SummaryText	detail during conservation	
Reproduction		
Result	digital image from camera	
Filename	2007_229_a_bt.jpg	



Filename 2007\_229\_b\_bt.jpg



Filename 2007\_229\_c\_bt.jpg



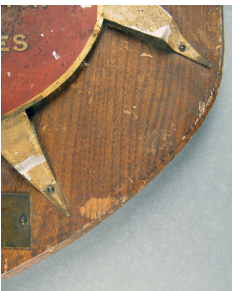
Filename 2007\_229\_d\_bt.jpg



Filename 2007\_229\_e\_bt.jpg



Filename 2007\_229\_f\_bt.jpg



Filename 2007\_229\_g\_bt.jpg



Filename 2007\_229\_h\_bt.jpg



Filename 2007\_229\_i\_bt.jpg



Filename 2007\_229\_j\_bt.jpg



Filename 2007\_229\_k\_bt.jpg

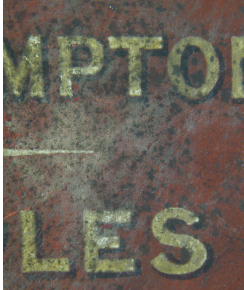


Filename 2007\_229\_l\_bt.jpg



Filename 2007\_229\_m\_bt.jpg



Filename	2007_229_n_bt.jpg	
SummaryText	before conservation	
<b>ConditionCheck (link)</b>		
Part	whole	
Reason	display	
Condition	fair	
Keyword	ingrained dirt	
Keyword	lost material	
Note	paint	
Keyword	water damage	
Note	wood	
Keyword	slightly corroded	
Note	plate	
Keyword	historic repair	
Stability	stable	
SummaryText	<p>The plaque was covered in a layer of black surface dirt, suggesting it had been displayed outside or had been in an area with urban pollution. Beneath the dirt there were areas of water damage, particularly to the varnish used on the wooden plaque, causing the varnish to bloom, and the dull red brown corrosion (copper II oxide) on the the brass plate. Some damage is very recent, the underlying metal is bright, not tarnished but there are others areas of much older damage. The gold metallic edging of the plaque is crazed and shows most significant loss. Dirt, degraded paint or corroded metal has resulted in dark specks in some areas where there should be paint. The points of the plaque have been screwed in place and this has resulted in some distortion. There have been attempts to improve the appearance of the plaque previously, over painting areas of loss.</p>	
Authority		
Initials	kjb	
Date	1.8.2014	
<b>Conservation (link)</b>		
Type	display	
Part	plaque, shield	
Method	cleaned mechanically	
SummaryText	<p>Overlying layer of thick surface dirt removed with cotton wool swabs dampened with deionised water and a small amount of detergent.</p>	
Authority		
Initials	kjb	
Date	1.8.2014	
<b>ObjectRequirements</b>		
EnvironmentalFactor	stable environment	
LightLevel		
ObjectPacking	corrugated polypropylene twin walled box with Pastazote / Ethafoam for support	
Handling	handle with care, the plaque sits proud of the shield and has been distorted previously	
Authority		
Initials	kjb	
Date	18.8.2014	

**SOTLS : A1992.75.653**

**ring**

Mercury gilded brass finger ring, circular in section with an un-tapering loop welded to the back of the bezel. The bezel is lozenge shaped bezel with a knop at each point. On the bezel a cip carved open circle within an open star. Twisted wire S-scrolls in the fields, And a plain wire border. The back is unornamented.

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**ObjectIdentity**

Number

SOTLS : A1992.75.653

**Identification**

ObjectName (simple name)

Keyword

ring

System

CT arch

ObjectName (full name)

Keyword

finger ring

BriefDescription

Mercury gilded brass finger ring, circular in section with an un-tapering loop welded to the back of the bezel. The bezel is lozenge shaped bezel with a knop at each point. On the bezel a cip carved open circle within an open star. Twisted wire S-scrolls in the fields, And a plain wire border. The back is unornamented.

**Description**

Material

Part

surface

Keyword

gold

Material

Keyword

copper alloy

Measurement

Part

Loop

Dimension

height

Reading

3mm

Measurement

Part

Loop

Dimension

diameter

Reading

27mm

Measurement

Part

Bezel

Dimension

height

Reading

3mm

Measurement

Part

Bezel

Dimension

width

Reading

29mm

Measurement

Part

Bezel

Dimension

length

Reading

42mm

Completeness

**Production**

Method

Period

Middle Saxon

**Reproduction**

Filename

A1992\_75\_653.jpg



SummaryText (image caption)

Reproduction  
Filename

A1992\_75\_653\_aa.jpg



Filename

A1992\_75\_653\_ba.jpg



Filename

A1992\_75\_653\_ca.jpg



Filename

A1992\_75\_653\_da.jpg



SummaryText (image caption)

Reproduction  
Filename

A1992\_75\_653\_bc.jpg



SummaryText (image caption)

Reproduction  
Result  
Filename

digital image  
A1992\_75\_653\_a.jpg



Filename

A1992\_75\_653\_b.jpg



## Reproduction

Filename

A1992\_75\_653P.jpg



SummaryText (image caption)

## Reproduction

Result

SummaryText

ReproductionNumber

ReproductionNumber

ReproductionNumber

ReproductionNumber

ReproductionNumber

ReproductionNumber

after conservation

RA37C-31

RA37C-30

BWP : ST7-30

BWP : ST7-29

BWP : ST7-28

BWP : ST7-27

## Reproduction

Result

SummaryText

ReproductionNumber

ReproductionNumber

colour print

before conservation

6556

6559

## ConditionCheck (link)

Reason

Condition

Keyword

Keyword

Keyword

Keyword

Stability

SummaryText

Authority

Initials

Date

display

corroded

brittle

broken

lost material

stable

ring is brittle and has broken.

kjb

2015

## Conservation (link)

ConservationNumber

Date

WILTM CD : X830167

22.7.1983

## Evidence

Reason

Method

Result

SummaryText

x-ray fluorescence

As, Sn, Pb

Arsenic, tin and lead present

## ObjectRequirements

EnvironmentalFactor



**SOTLS : A1992.78.894**

**comb**

Double sided composite comb; tooth density of 5 per cm and length 1.3cm. Mostly Complete: 3 Loose Frags, 2 Connecting Plate Frags & Tooth Segment Frag.



**ObjectIdentity**

Number

SOTLS : A1992.78.894

**Identification**

ObjectName (simple name)

Keyword

comb

System

CT arch

ObjectName (full name)

Keyword

double sided comb

BriefDescription

Double sided composite comb; tooth density of 5 per cm and length 1.3cm. Mostly Complete: 3 Loose Frags, 2 Connecting Plate Frags & Tooth Segment Frag.

**Description**

Material

Keyword

bone

Measurement

Dimension

width

Reading

42mm

Measurement

Dimension

length

Reading

214mm

Measurement

Dimension

depth

Reading

11mm

Completeness

complete

**Production**

Method

Period

Middle Saxon

**Reproduction**

Result

digital image

Filename

A1992\_78\_894.jpg



Filename

A1992\_78\_894\_aa.jpg



Filename






A1992\_78\_894\_ab.jpg



Filename

A1992\_78\_894\_ac.jpg



Filename	A1992_78_894_ad.jpg	
<b>Reproduction</b>		
Result	digital image	
Filename	A1992_78_894_a.jpg	
Filename	A1992_78_894_b.jpg	
Filename	A1992_78_894_c.jpg	
<b>Reproduction</b>		
Result		
Filename	A1992_78_894P.jpg	
SummaryText		
<b>ConditionCheck (link)</b>		
Reason	display	
Condition	fair	
Keyword	fragile	
Keyword	cracked	
Keyword	broken	
Keyword	lost material	
Keyword	stained	
Stability	stable	
SummaryText		
Authority		
Initials	kjb	
Date	29.6.2015	
<b>Conservation (link)</b>		
Reason		
Method	joined	
Method	cleaned mechanically	
Material		
Keyword	HMG adhesive	
Keyword	distilled water	
SummaryText	Overlying soil removed mechanically with distilled water and joined with HMG adhesive (cellulose nitrate).	
ConservationNumber	SOU 155	
ConservationNumber	SOU 2027	
Date	1983	

**ObjectRequirements**

EnvironmentalFactor

Handling

Display

ObjectPacking

stable environment, relative humidity 55% +/- 5%

very fragile - handle with two hands at all times

fully support body along entire length

Stewart box with Plastazote foam cut to size on an archival cardboard tray. The Plastazote surround is pinned in place and should be unpinned and removed to access the comb. The tray itself should be lifted out of the box with the unbleached cotton tape.

Authority

Initials

Date

kjb

29.6.2015

**SOTLS : A2000.84.453****cup**

Wide shallow pedestal cup with ribs running from the foot and part of the way up the body to a thick blue line of enamel. The rim is gently fluted and curves out slightly. The foot has deep ribs with a thick blue line of enamel around the edge. the handle is in blue glass with traces of gold.



**ObjectIdentity**

Number

SOTLS : A2000.84.453

**Identification**

ObjectName (simple name)

Keyword

cup

System

CT arch

ObjectName (full name)

Keyword

pedestal cup

BriefDescription

Wide shallow pedestal cup with ribs running from the foot and part of the way up the body to a thick blue line of enamel. The rim is gently fluted and curves out slightly. The foot has deep ribs with a thick blue line of enamel around the edge. the handle is in blue glass with traces of gold.

**Description**

Material

Keyword

glass

Measurement

Dimension

height

Reading

111mm

Measurement

Dimension

width

Reading

120mm

Completeness

incomplete (full profile)

**Production**

Method

blown

Period

**Reproduction**

Result

digital image

Filename

A2000\_84\_453.jpg



Filename

A2000\_84\_453\_a.jpg



Filename




A2000\_84\_453\_b.jpg



Filename

A2000\_84\_453\_c.jpg



Filename	A2000_84_453_d.jpg	
<b>Reproduction</b>		
Result	digital image	
Filename	G314.jpg	
<b>Reproduction</b>		
Result	digital image	
Filename	A2000_84_450-453.jpg	
<b>ConditionCheck (link)</b>		
Reason	loan	
Condition	good	
Keyword	fragile	
Keyword	weathered	
Keyword	iridescence	
Keyword	lost material	
Stability	stable	
SummaryText	The glass has very little weathering, most is around the rim but much of the gold has been lost. The mismatch of the forma to the shape of the glass makes this very vulnerable to joins failing.	
Authority		
Initials	kjb	
Date	11.2011	
<b>Conservation (link)</b>		
Reason	display	
Type	display	
Material	Paraloid B72	
Method	joined	
SummaryText	The adhesive from the conservation of the 1980s had begun to fail. Adhesive was removed with cotton wool swabs dampened with acetone. Sherds were re-joined with Paraloid B72 (30% in acetone (w/v)) applied by brush.	
Authority		
Initials	kjb	
Date	2.2012	
<b>Conservation (link)</b>		
Reason		
Type	display	
Method	joined	
SummaryText	A forma has been been created from glass to support the cup but the shape of this does not match the original.	

**ObjectRequirements**  
EnvironmentalFactor  
ObjectPacking

Handling

SummaryText

Authority  
Initials  
Date

stable environment particularly relative humidity, rh must not exceed 45%

The cup is packed upside down in a corrugated twin wall polypropylene tray with unbleached cotton tape handles. The crisp acid free tissue puffs should be removed first then then soft interleaving acid free tissue covering the cup removed. The cup should be lifted out the the box in its tray by the tape handles and the Plastazote foam carefully removed from around the glass.

handle with great care using both hands to support the glass at all times, preferably using the forma to take the pressure as the glass is very vulnerable; there are numerous breaks that have been joined but the adhesive may fail if any force or stress is exerted on the glass

although the glass is chemically quite stable it is very vulnerable physically, edges of sherds are easily caught and damaged - nitrile gloves should be worn for handling but clean dry hands with no jewellery, watches etc are preferred to textile gloves that may catch the glass

kjb  
3.11.2014