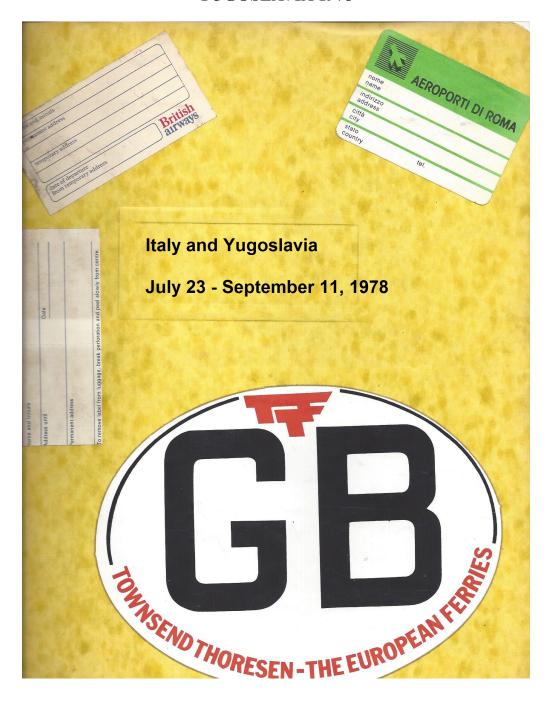
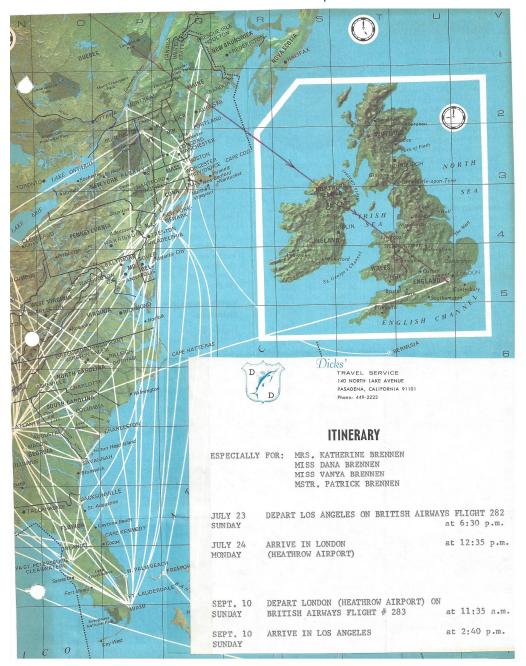
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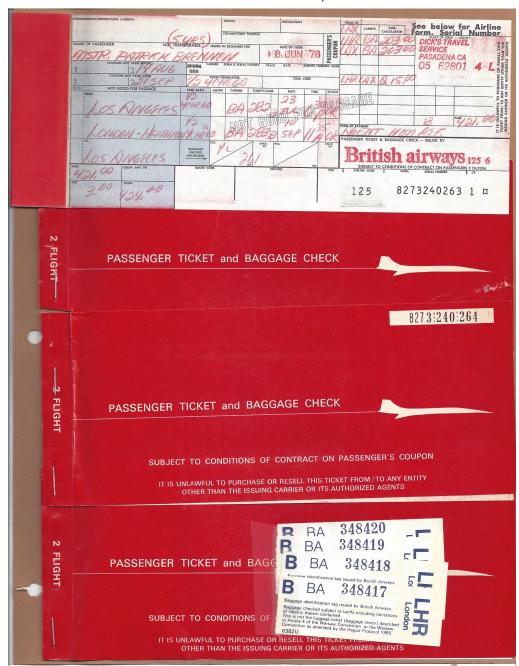
© Christopher Earls Brennen

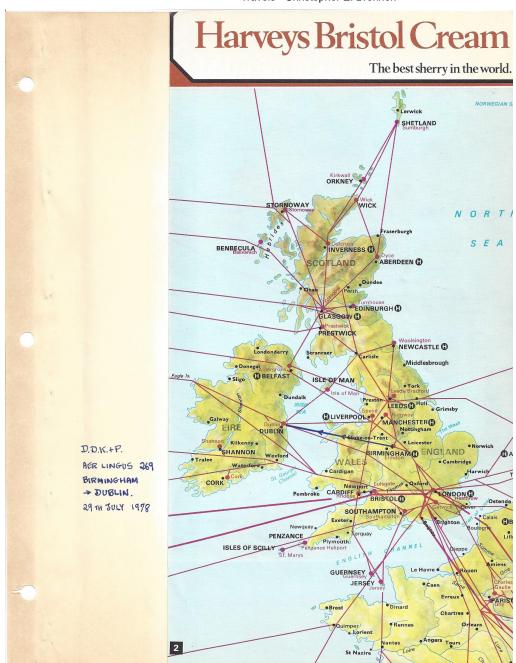
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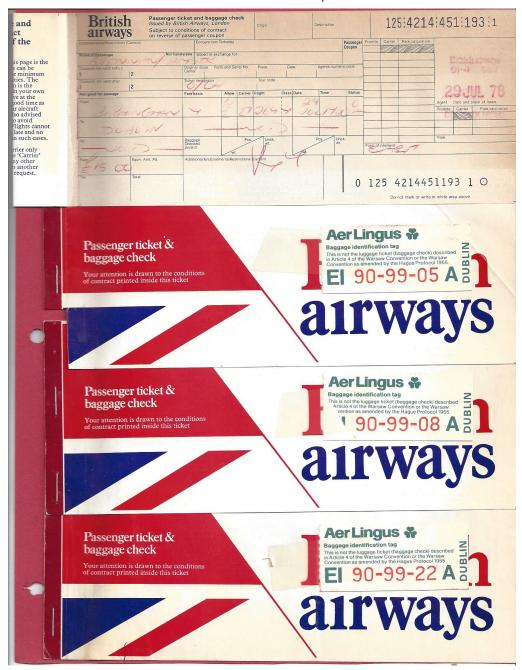


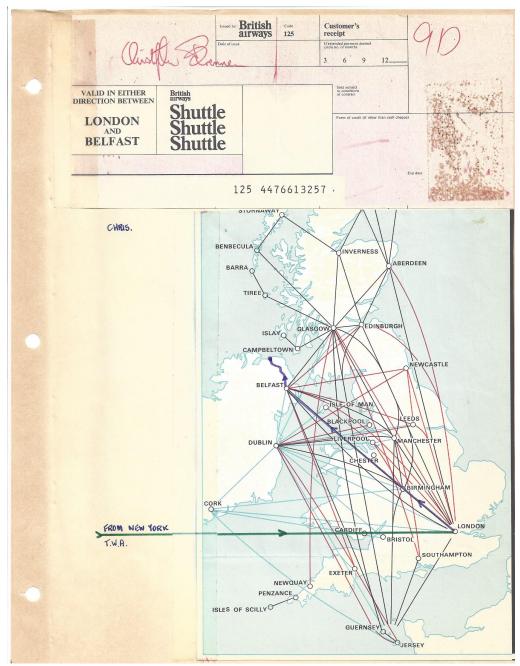
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	ITINERARY FOR DR. C. BRENNEN			
	July 23	Los Angeles	Depart United Airlines # 28	10:00 PM.
	Sunday		Arrive New York (Kennedy Airport) Snack will Be Enroute	5:55 AM.
	August 11	New York	Depart TWA # 708	9:30 PM.
	Friday		Arrive London	9:10 AM.
			-Dinner Enroute-	1A-20 AM
	August 12	London	Depart British Airways #4582	10:30 AM.
	Saturday		Arrive Belfast	11:35 AM.
			-Surface back to London-	
	August 29	London	Depart British Airways # 502	8:35 AM.
	Tuesday		Arrive Rome	11:50 AM.
			Hertz rental car confirmed on arrival in Rome FIAT 127	
	September 10	Rome	Depart British Airways # 20	7:35 AM.
	Sunday		Arrive London -BreakHast Erroute- Transfer Planes	8:55 AM.
			Depart British Airways # 283	11:35 AM.
			Arrive Los Angeles	2:40 PM.
			-Dinner Enroute-	
			WELCOME HOME AND THANK YOU,	
1				















At "Cranagh Dhu", Magherafelt





At "Cranagh Dhu", Magherafelt





At Portstewart





At Portstewart







Magilligan strand





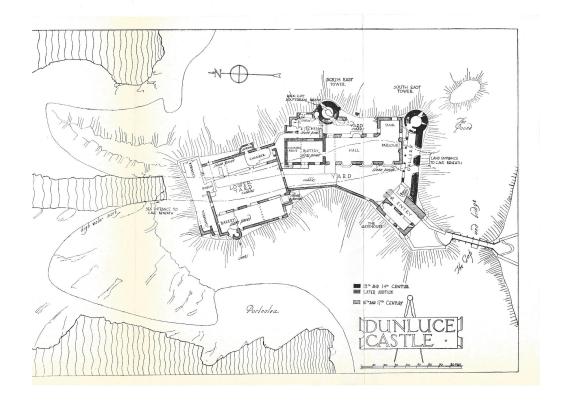
Ballycastle

Ballycastle





Carrick-a-Rede rope bridge







Dunluce Castle





Dunluce Castle







Runkerry



Donaghmore graveyard



Dunluce Castle

HISTORIC MONUMENTS in State Care on the ANTRIM COAST ROAD

The Antrim Coast road has a great deal to offer the visitor, including magnificent scenery, impressive geology and a varied selection of historic monuments. Here we list the sites in State Care (distinguished by the use of capital letters) on or near the coast road, with brief reference to some others on the way. Many of the sites listed date from the medieval period, but the traveller should also bear in mind that this coast has produced some of the earliest evidence for man living in Ireland, some 7000 years ago. Neolithic burial cairns crown the hilltops of Carnanbane and Knocklayd, and Neolithic people quarried fine-grained stone for axe-making from Tievebulliagh and Rathlin Island. Naturally strong headlands and promontories, like Knockdhu and Lurigethan, were fortified with earthworks probably in the Iron Age.

CARRICKFERGUS CASTLE (J415873), prominently sited on the lough shore at the W approach to the town. One of the finest castles in Ireland, playing an important military role for nearly 750 years. Built to control Belfast Lough by John de Courcy, conqueror of Ulster, from 1180 onwards, it shows additions and alterations of many periods, adding up to an impressive and exciting whole. Guide card and guide book available.

DALWAY'S BAWN (J443914), reached by a slight detour from the coast road on the B90 road to Ballycarry. An unusually well preserved example of an early 17th century planter's fortified enclosure, now enmeshed with a working farm and only partly in State Care. John Dalway surrounded himself with this stone bawn with its three rounded corner towers in about 1609 to secure his royal grant of land in the area.

BALLYLUMFORD DOLMEN (D431015), is reached by another detour on the B90 to the NW tip of Island Magee, where the dolmen sits rather unexpectedly in the front garden of a house. Popularly known as the Druid's Altar, these are the remains of a Neolithic burial monument, 4000 to 5000 years old, formerly covered by a cair.

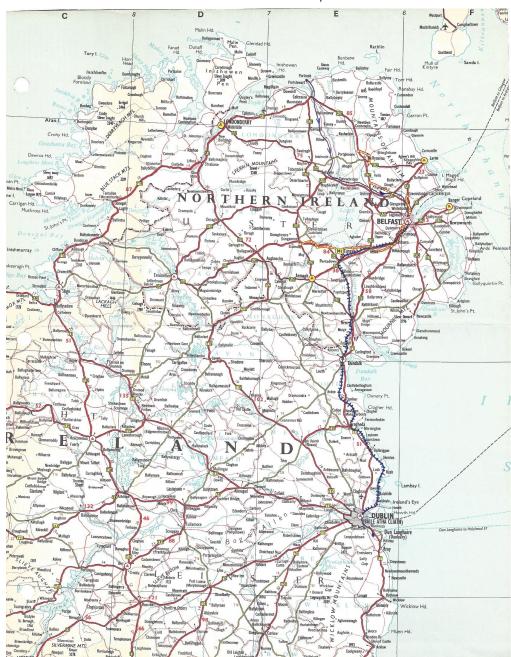
LARNE: OLDERFLEET CASTLE, on Curran Point (D413016). A 1610 map shows 3 castles at Larne: though known as Olderfleet, this one is probably *Coraine*. The ruin is the shattered remnant of a 16th century tower, defended by gun-loops, controlling access to the harbour and providing a safe store for merchandise, a reminder among the modern industry and commerce of the earlier importance of the port.

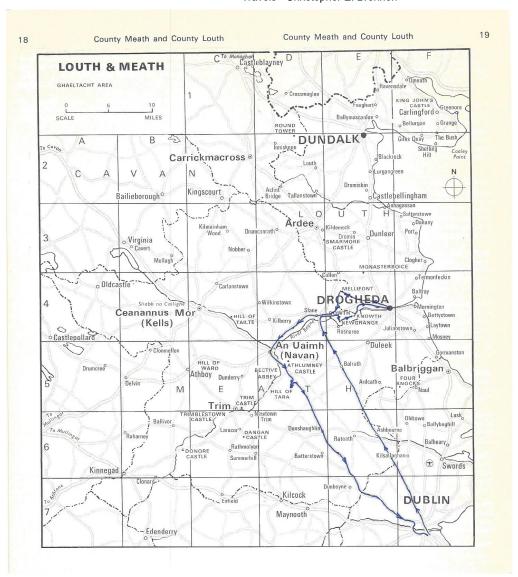
Ballygalley Castle on the coast road looks across to Scotland where the origins of its builder and its style are to be found. Built in about 1625 by James Shaw of Greenock, it is one of Ulster's few 17th century buildings still in use.

Red Bay Castle, a notable landmark on a headland S of Cushendall. The ruins of a 16th century stone tower occupy the site of an earlier earthwork castle.

OSSIAN'S GRAVE (D213284), in Lubitavish, 1¾ miles WNW of Cushendall, on a hillside with fine views of Glendun and Glenaan and to Scotland. Romantically named after the legendary hero, like Ballylumford this is a prehistoric burial monument, in this case of the court grave type. A semi-circular forecourt opens into a gallery with two segments, all formerly set in an oval cairn.

LAYD CHURCH (D245289) stands beside a fast-flowing stream in a deep valley opening out to the sea. Though traditionally a friary, this seems to have been a parish church by 1300, and it was used until 1790. The church, which awaits consolidation, shows several periods of building including a west tower which may have provided





NEWGRANGE CO. MEATH

by Claire O'Kelly

Newgrange is one of the finest examples, not only in Ireland, but in Western Europe, of the type of tomb known as a passage-grave. Its probable date of erection is about 2000 B.C. It belongs to a time when stone and not metal was the everyday material for tools and weapons.

The tomb consists of a passage and chamber, the walls and roof of which are built of large slabs without mortar. A large circular mound or cairn of stones covers the tomb and a kerb of massive slabs laid on their long edges, ends touching, surrounds the base of the cairn and was intended to act as a retaining feature. Surrounding the mound but situated twelve to fifteen yards outside it, is a circle of tall, widely-spaced standing stones.

The Great Circle

Only twelve stones survive out of a possible 35 to 38 originally. The circle is 340 feet in mean diameter and encloses an area of about two acres. The four stones first seen by the visitor opposite the entrance are the largest of those that remain and stand 6 to 8 feet above original ground level. Most of the remaining stones have been broken off near the ground. None of the stones of the circle is decorated.

The Mound

This is made up of medium-sized water-rolled pebbles, 6 to 9 in. across. White quartz stones were used as an outside finishing layer, at least in the entrance area. Round boulders of granite, about the size and shape of a child's football, must have been employed also as a finishing outer layer. The caim is 36 feet high.

out at Knowth and the site is permanently closed to the public until these are completed.

Dowth The mound at Dowth is 50 ft. high and 280 ft. in diameter. A number of the decorated stones surrounding the bottom of the mound can still be seen. Inside there are two tombs (2500–2000 a.c.). At the entrance to the passage there is an early Christian souterrain. As a certain amount of crawling and climbing over stones is involved in getting to the first tomb, it is recommended that only persons in good physical condition make the attempt. The site is open from June to September. The hours of opening are Monday – Saturday 11 am – 1 pm and 2 – 6 pm; Sunday 3 – 7 pm. Tickets for entrance to the site: adults 10p; students/children 5p. Directions for obtaining the key during the rest of the year are posted at the site.



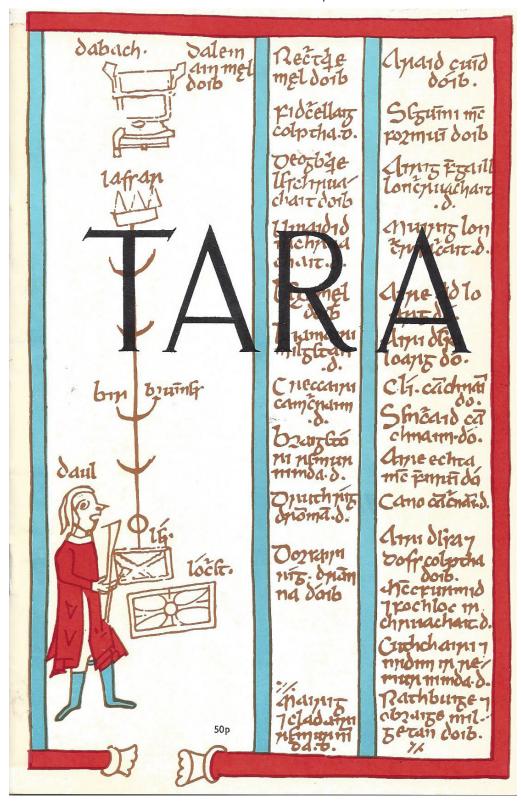


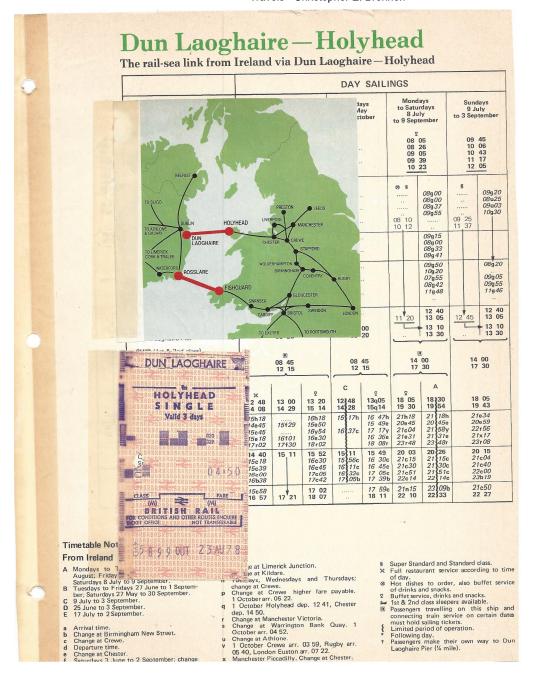
Newgrange

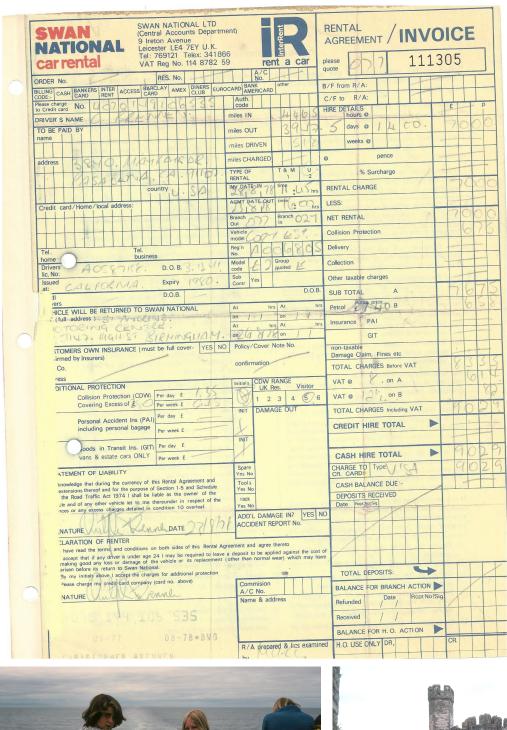




Newgrange





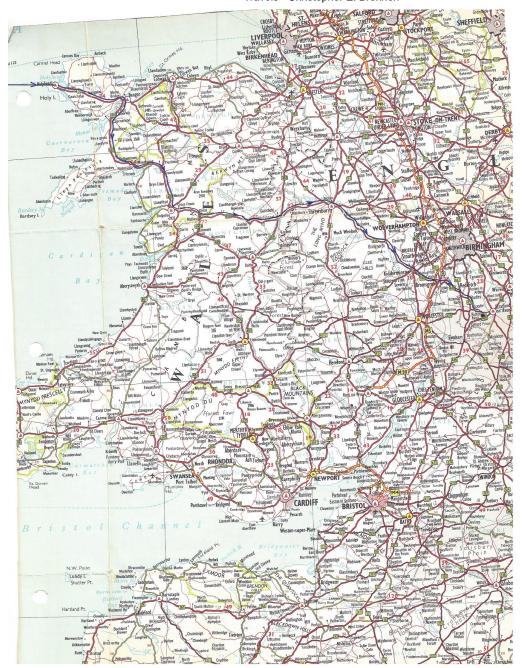


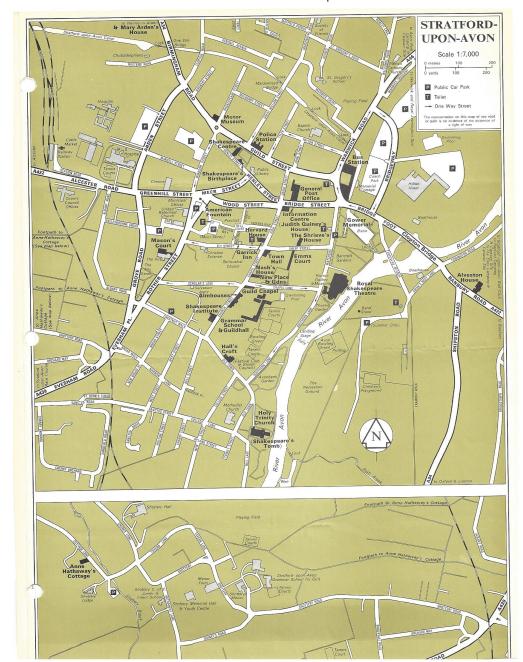




Irish Sea crossing

Caernarvon Castle

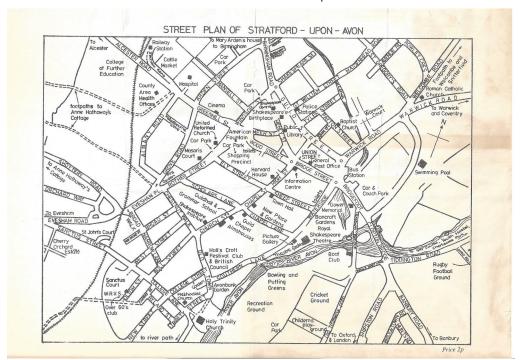


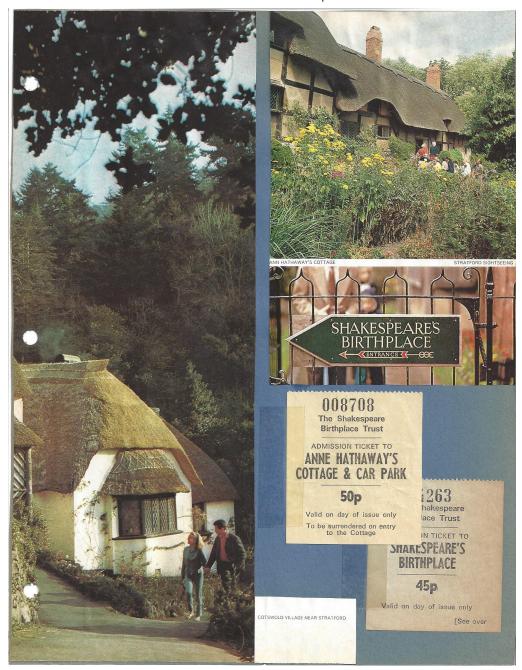


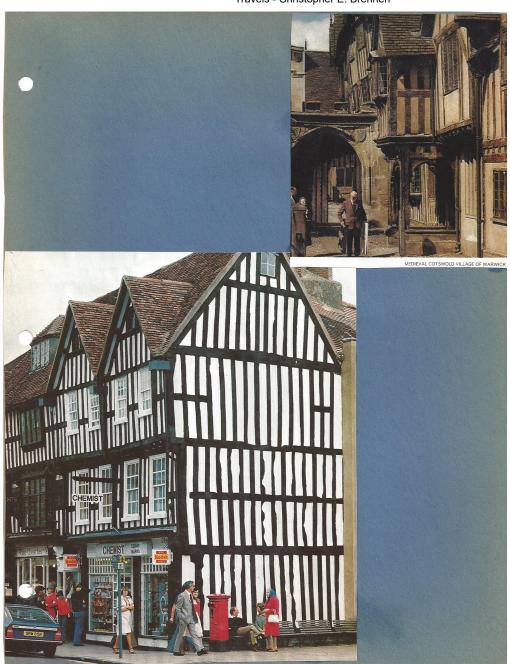


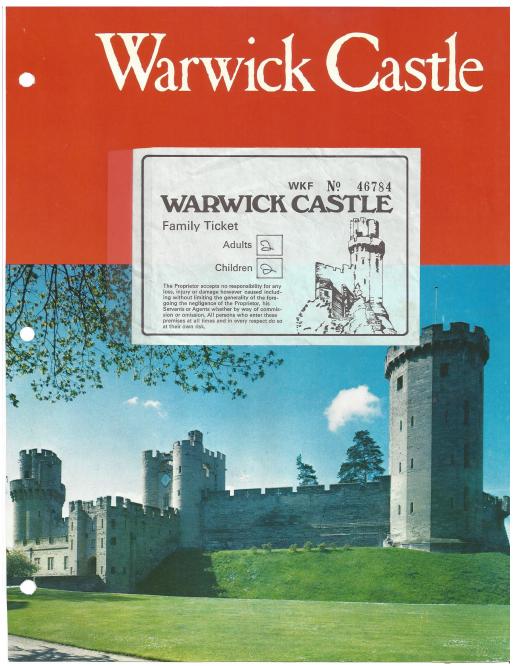


Stratford Stratford







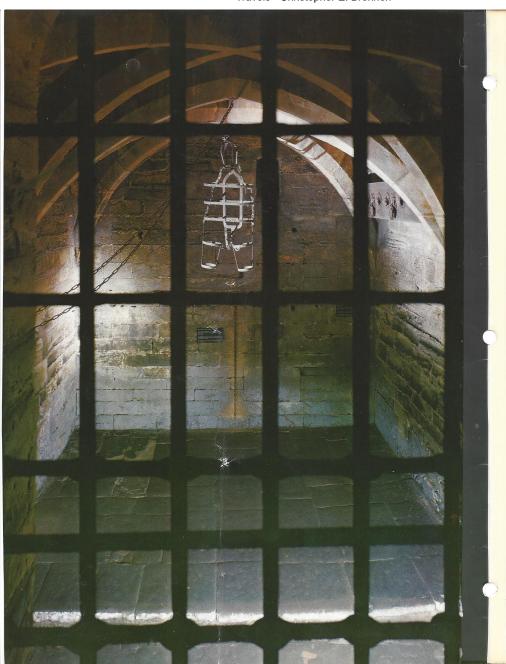


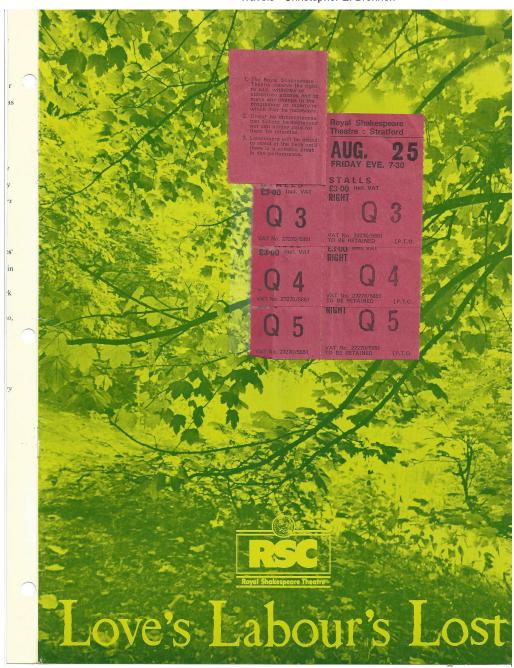




Warwick Castle

Bear Inn, Woodstock





Worcester Cathedral

The Dean and Chapter welcome you and thank you for your contribution. Without it the Cathedral cannot be maintained.

This Cathedral was founded in 680 A.D. and staffed in 962 A.D. by St. Oswald and his monks whose motto ran: "No work without prayer: no prayer without work".

It was rebuilt in 1084 by St. Wulstan whose crypt, or underground chapel, exists to this day, and was for many years a favourite place of pilgrimage.

King John requested in his will that he should be laid between the shrines of St. Oswald and St. Wulstan. His tomb, in the Quire, is adorned with the oldest carved figure of a king in England—1216.

The Cathedral was enlarged several times before John Clyve, master mason of Windsor, built the tower in 1374. Prince Arthur's Chantry is the resting place of Henry VII's elder son who would have been King of England if he had not died at the age of fifteen. During the reign of his brother, Henry VIII, in 1541, the Cathedral was re-founded with a set of rules planned "to the intent that intercession and praise may continually be offered up in the said church". In this task all visitors may play their part.

This Cathedral is a Christian church, at which worship is offered daily. The main services are:

Daily 7.45 a.m. Holy Communion.

(Also on Wednesday at 1.05 p.m.)

5.15 p.m. Evensong (sung by the Cathedral Choir on all days in School Term except Thursdays).

Sundays 9.30 a.m. Family Eucharist.

11.00 a.m. Sung Eucharist (Cathedral Choir).

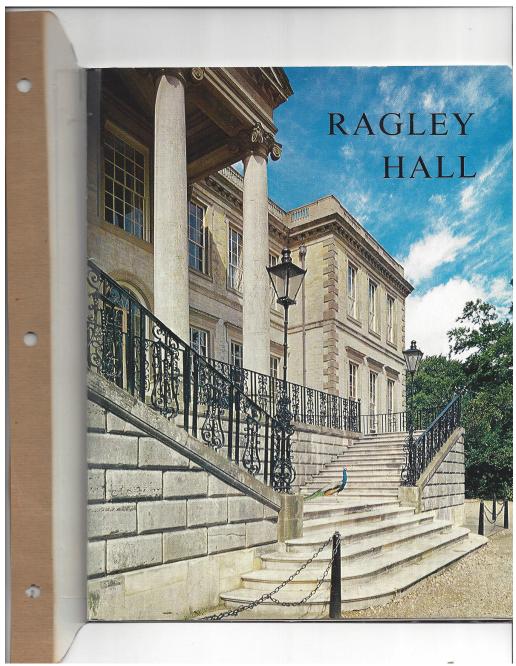
4.00 p.m. Evensong (Cathedral Choir) (School Term only).

6.30 p.m. Nave Evensong (Voluntary Choir).

If you want information or counsel, or wish to make your confession, speak to one of the Chaplains or Vergers on duty.

Guidebooks and books about Christianity are on sale at the Bookstall.

The Cathedral Choir is one of the finest in Europe. Its recordings are also on sale at the Bookstall.

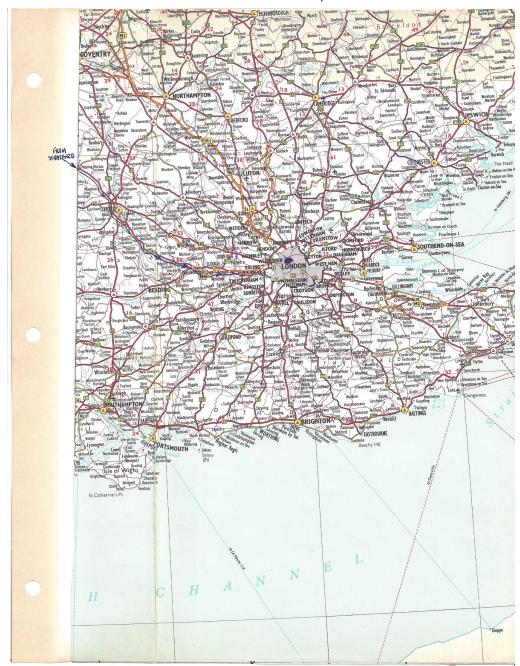






Old home, Oxford

Punting in Oxford



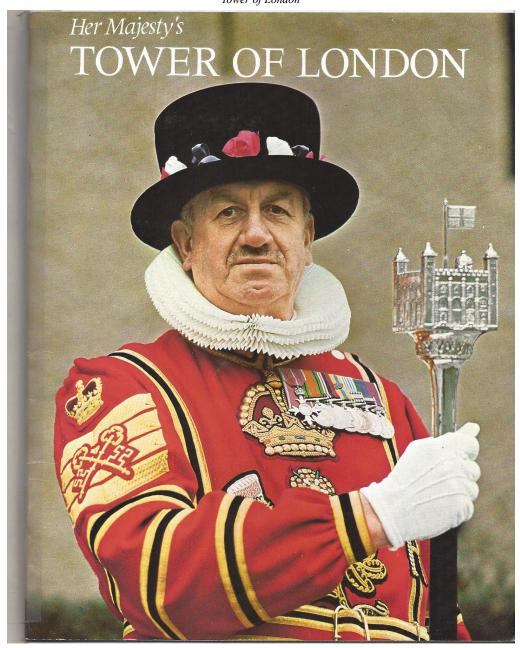




 ${\it Tower\ of\ London}$



Tower of London



The Royal and The Imperial Crown Jewels of the World



THE MAGNIFICENT CORONATION CROWN

The magnificent crown shown as above, was made especially for the Coronation of Farah Dihha who was crowned as Empress of Iran no October 20th was convened as Empress of Iran no October 20th of Iran 1997, which was the second of Iran 1997, which was the second

THE GREAT IMPERIAL CROWN —
CATHERINE II TZAR'S CROWN

This fabulous creation was ordered for the coronation of Catherine II in 1762. However, it was not completed in time. It was designed and executed by the Court Jeweller, Posier — Catherine had ordered him to "make the richest crown in the world", and judging from the contents, he certainly excelled himself.

A masterpiece in diamonds, 4,936 to be exact—
total weight 2,956 carts — the entire crown
weighs 5 pounds. Some of the larger diamonds
are at least 55 carats each. From the Rosette at
the top of the crown rises a magnificant ruby,
reported to be the largest ruby in the world, it
weight 414 carats! Surmounting this is a beaut-

This crown was used in the coronation of the il



foundations. But the Pahlavi Crown of Reza Shah the Great—towers with white algrette plumage and fairly blinds the eye with its 10,400 gems. The Royal and the Imperial Crown Jewels of the World shows you this masterpiece in magnificent replica.

What is the oldest crown in the collection? Historians would say the Crown of the Holy Roman Empire made for Charlemagne in 800 A.D. You'll see it here in exact replica, even to the hand-painted plaques depicting Old Testamant scenes. The gens are represented by richly cut and polished stones, every single one set by hand.

The Vatican also is nobly represented. Miss McCullagh shows you a magnificent model of the modern crown given to Pope Pius IX by the Catholics of Belgium.

CROWN OF ANDES

1996 and valued at 4% million dealars!!
In 1590 a dreadful playes event throughout
most of South America, devastating the land
the citizens of Popsyan participated in a Novan
to the Madonna for the safety of their city, Many
rayars later the playes passed over any Popsyar
citizens decided to make the most practicus decided to make the most practicus or the value of their status or Many.

in the world for their statue of Mary.

Entirely hand made, the entire frame weighs 12 pounds. The crown was wrought by hand from one solid block of gold. It was made in six sections, held together by pure gold nuts and bolts.

The crown contains 452 exquisitely matches emeralds, weighing 1,521 carst. The principal emeralds is the Atuholia beneated at the Atuholia beneated at the Atuholia beneated at the Passing through the greedy hands of the Incas Passing through the greedy hands of many prince and raiders, last it was in the possession of Catholia contained by the Cars Nicholas before World Wart Later it was bought by a group of Chicago business mean and it was broken up in this entury for the satisfaction. The Cars Nicholas but benefits of the interval of the satisfaction of the contrained by the cont



CROWN OF EMPEROR RUDOLPH OF AL

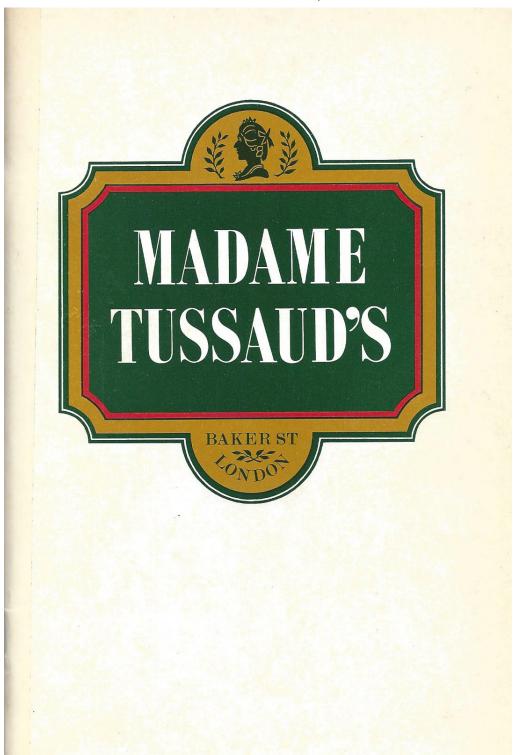
The Imperial Crown is today housed in the burg Palace — still very much as it was on made in 1602, during the reign of Ruc German Emperor from 1576.

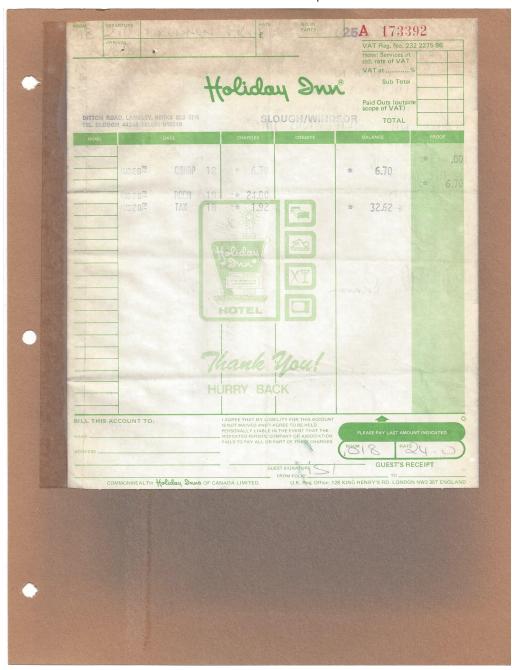
During the course of history, many stor removed for use in other Royal Crowns, time being Empress Elizabeth's coronatio in 1867. However, court jeweller, Kocher read the loses in 1921

It is exquisitely made; the frame of it shaped cap is in two parts, consisting triangular, delicately engrered gold planentire crown is embellished with a multi perfectly matched pearls, diamonds an colored precious stones. Surmounting it is a delicate gold cross, with a beautiful inserted into the center. At the top of it two golden arms hold a huge sapphire but highly polished.

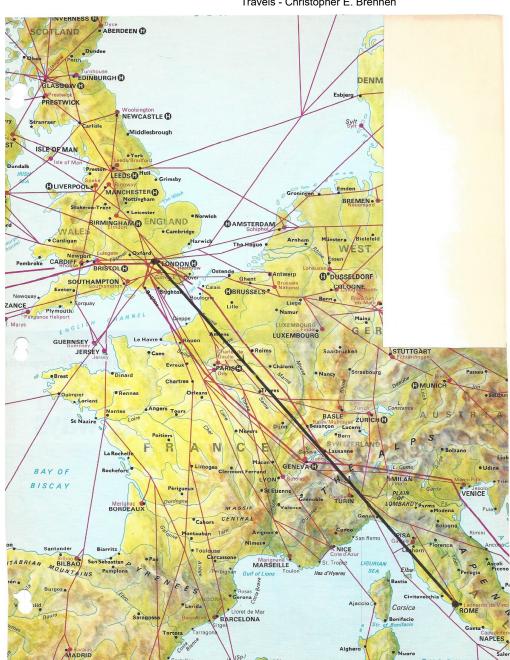
© all contents are copyrighted.

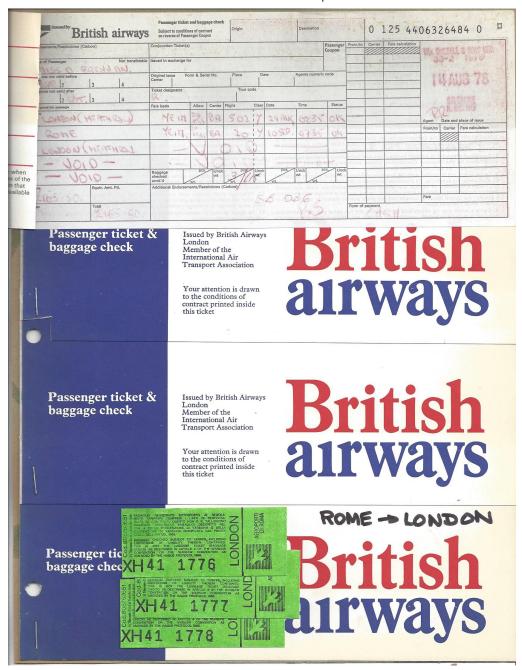


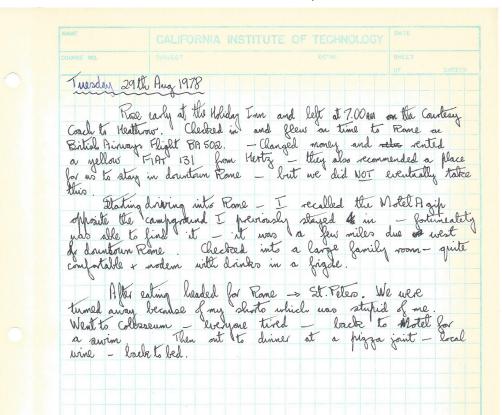




	Travels - Christopher E. Brennen		
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31	THURS Rome - A brugging of / Stay Albrigge		
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Sept 2	SAT Split + Troger Stay Troger		
3	SUN -> Dulrovnik Stay Dulrovile)		
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8	FRI Dulrornik -> BARI (11.30 -> 7.00) Stay Bari or near		
9	SAT -> Pample -> Rome Stay Rome		
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	landon → Rome 29th 8.35 AM → 11.50 A.M.		



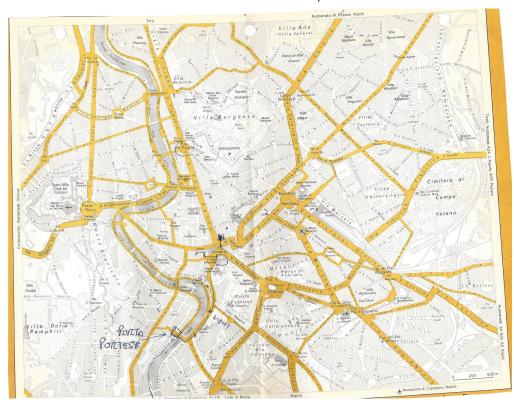


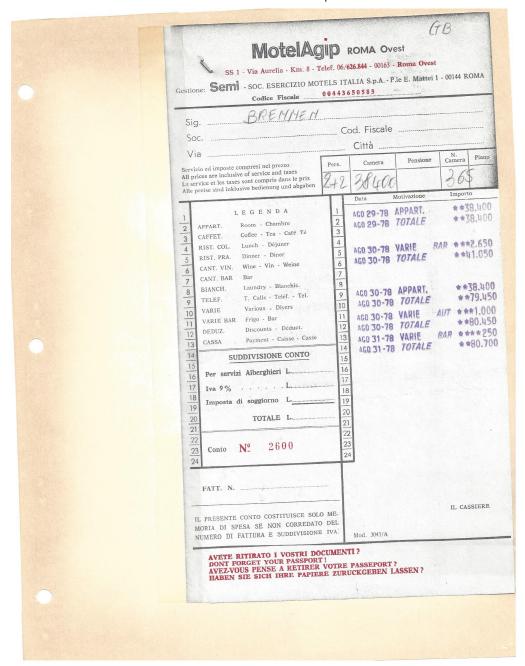


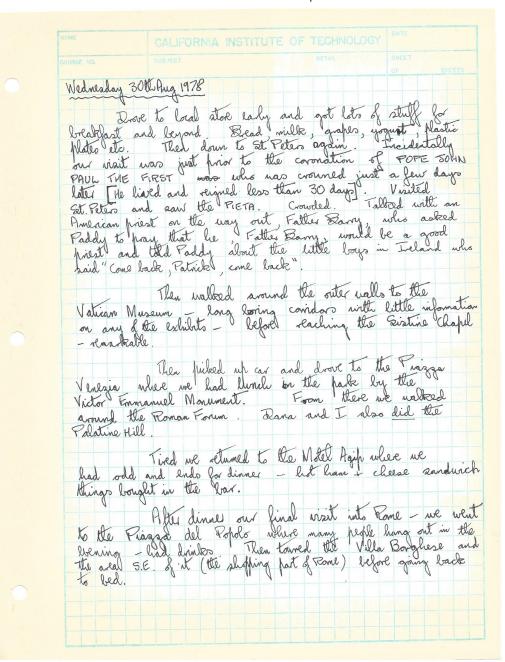




Coliseum, Rome









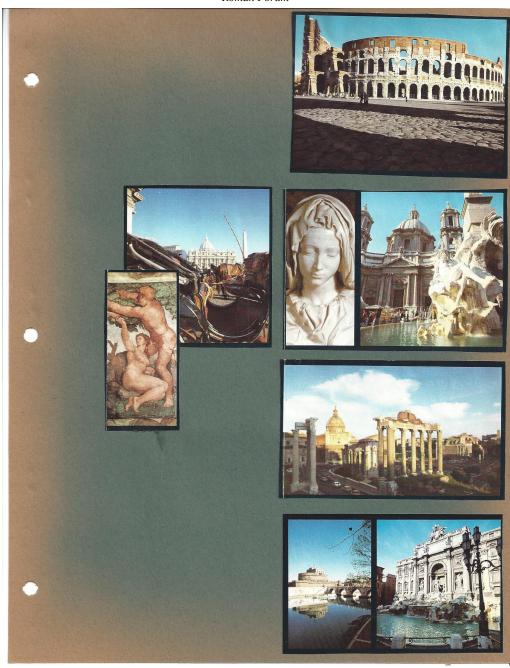


Roman Forum

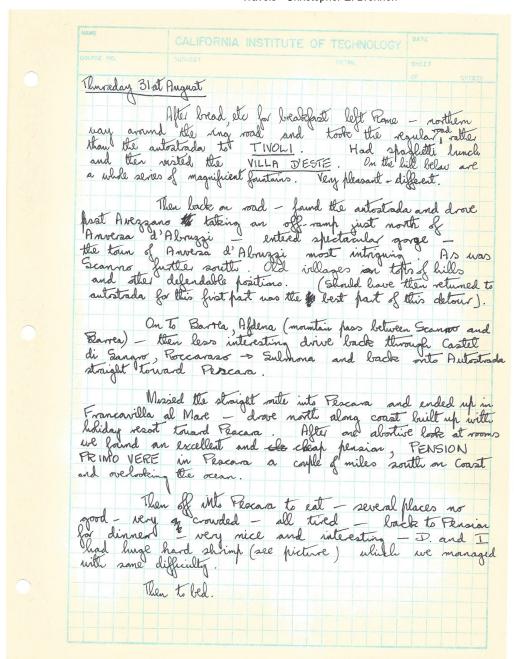


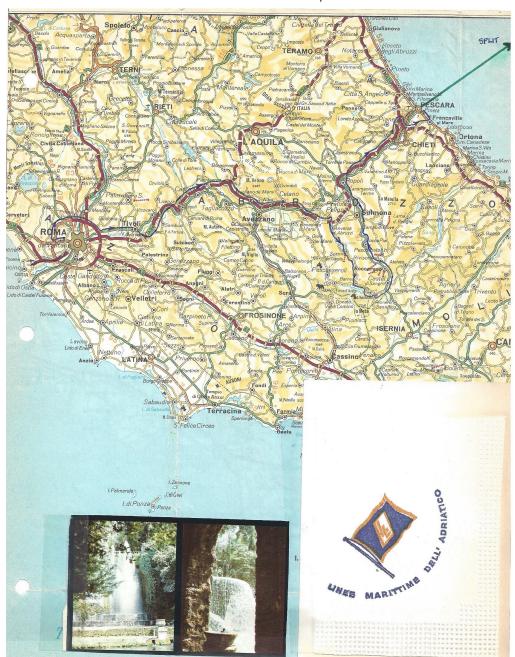


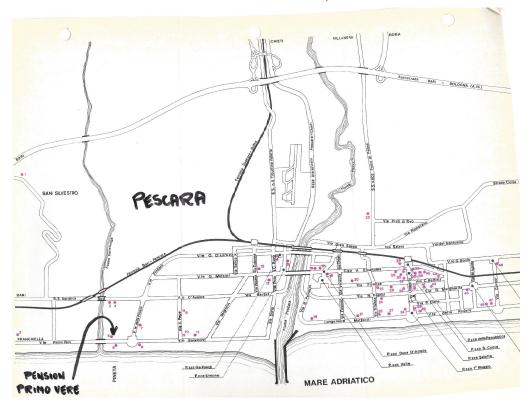
Roman Forum









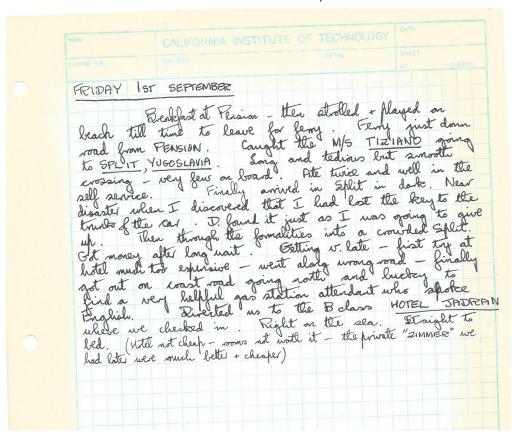




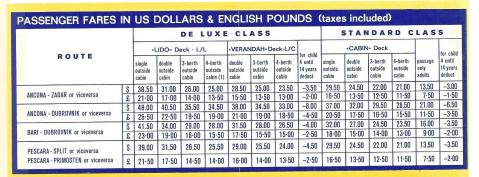


Pescara

Ferry to Split







- NOIE:

 (1) Only M/S *Tiziano*

 Passage fare is included in the cabin fares quoted.

 Drinks and meals are not included in the fares.

 Passengers travelling by night and in possession of passage ticket only, have to pay a supplement of \$ 4.00/£ 2:00 on embarkation for reclining (aircraft type) seat accommodation.

M/S «TINTORETTO» - M/S «TIZIANO»

SELF-SERVICE (Meals are payable only on boardship)

Lunch or dinner

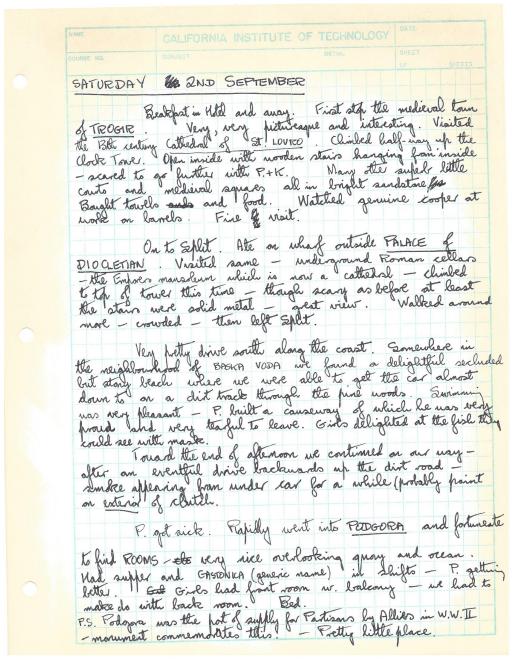
Lit. 3.500

medium cost

VEHICLE RATES IN U	JS	DOL	LAR	3 & E	NGL	ISH I	POUI	NDS	(taxe	s inc	luded	Ð			
ROUTE		CARS			MINIBUS	COACHES		£ 33		TRAILERS overall length		CARAVANS overall length		LORRIES with/without trailer per meter overall length	
		up to 950 kg.	951 to 1200 kg.	over 1200 kg.	CAMPERS coaches (up to 15 seats)	16 to 30 seats	over 30 seats	6		2 wheels	for/with boats until 4 m. (2)	up to 4 m.	from 4 m. to 6 m. (2)	empty	part or fully loaded
	\$	27.50	38.50	49.50	60.00	71.00	87.00	3.50	7.50	11.00	27.50	38.50	49.50	9.50	17.50
ANCONA - ZADAR or viceversa	£	15.00	21-00	27-00	33.00	39.00	47-50	2.00	4.00	6-00	15-00	21.00	27.00	5.50	9-50
	\$	41.50	58.00	74.50	90.00	106.50	130.50	5.50	11.50	16.50	41.50	58.00	74.50	14.50	26.50
ANCONA - ZADAR - ANCONA	£	22-50	31-50	40-50	49-50	58-50	71.50	3.00	6-00	9.00	22.50	31-50	40.50	8-50	14.50
	\$	36.00	51.50	66.00	83.00	98.50	120.50	5.00	9.50	16.50	36.00	51.50	66.00	13.50	22.00
ANCONA - DUBROVNIK or viceversa	£	20.00	28-00	36-00	45-50	54-00	66-00	3.00	5.00	9-00	20.00	28-00	36-00	7.50	12.00
	\$	54.00	77.50	99.00	124.50	148.00	181.00	7.50	14.50	25.00	54.00	77.50	99.00	20.50	33.00
ANCONA - DUBROVNIK - ANCONA	£	30.00	42.00	54-00	68-50	81-00	99-00	4.50	7.50	13-50	30.00	42-00	54-00	11.50	18-00
BARI - DUBROVNIK or viceversa	\$	30.50	43.00	55.00	63.50	76.00	92.50	4.00	9.00	14.50	30.50	43.00	55.00	10.00	18.00
PESCARA - SPLIT or viceversa PESCARA - PRIMOSTEN or viceversa	£	17-00	23-50	30-00	35-00	41.50	50.50	2.00	5-00	8-00	17-00	23-50	30-00	5-50	10-00
PESCARA - SPLIT - PESCARA	\$	46.00	64.50	82.50	95.50	114.00	139.00	6.00	13.50	22.00	46.00	64.50	82.50	15.00	27.00
	£	25-50	35-50	45-00	52-50	62-50	76-00	3.00	7.50	12-00	25-50	35-50	45-00	8-50	15-00

NOTE:

- (2) A supplement of \$ 7.00/£ 4:00 has to be paid per meter for trailers exceeding 4 meters and for caravans exceeding 6 meters.
- Vehicles must be presented at the Port Agency two hours before departure.
- Boats and motor boats, with or without engine, are admitted only with trailers (see trailer rates). For other types, rates must be requested. Pneumatic boats are admitted on the roof of the vehicles on condition that they do not create any difficulty on stowage-operations.





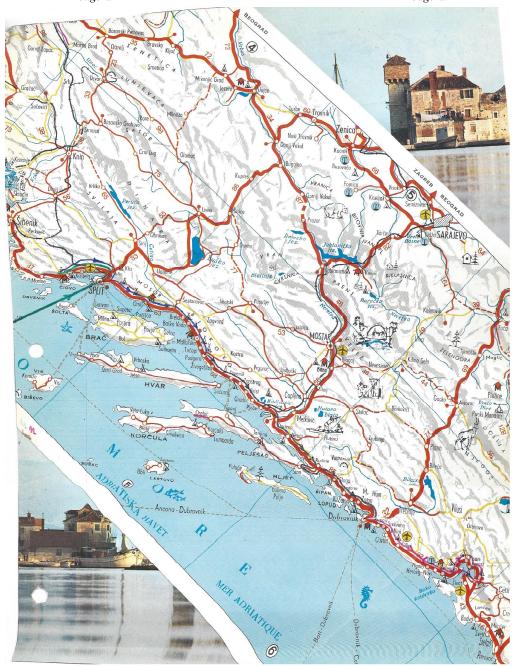


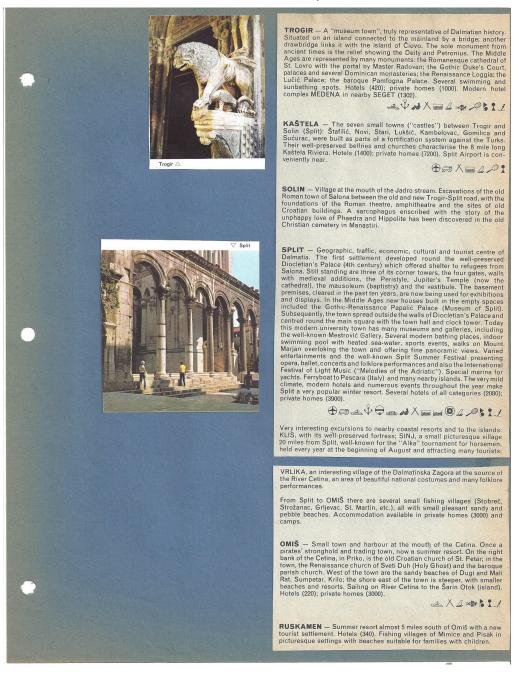
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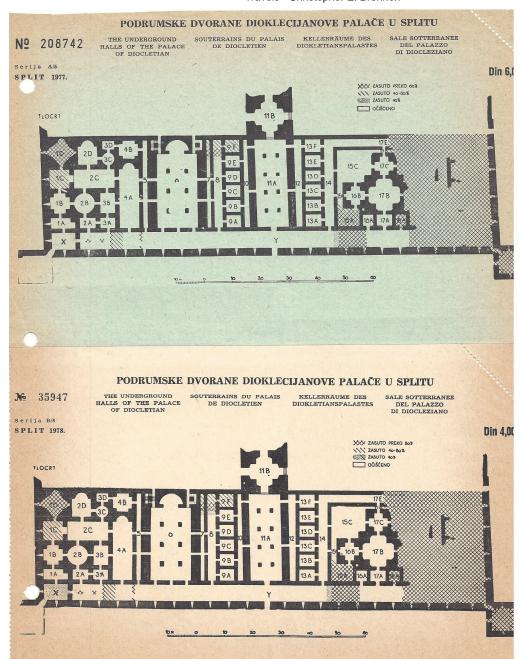




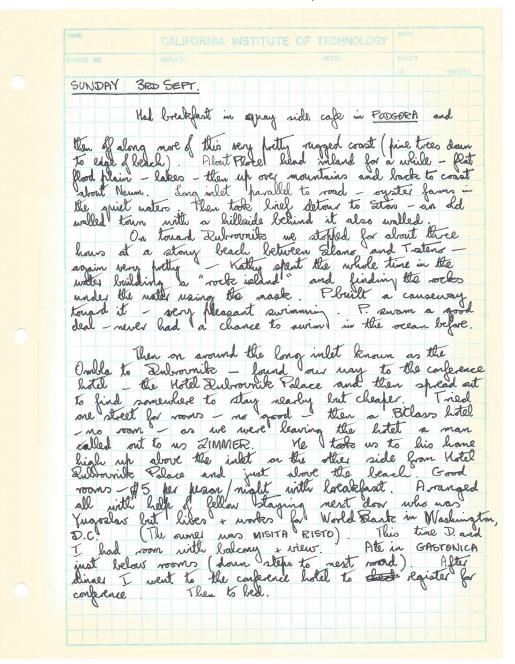
Podgora Podgora







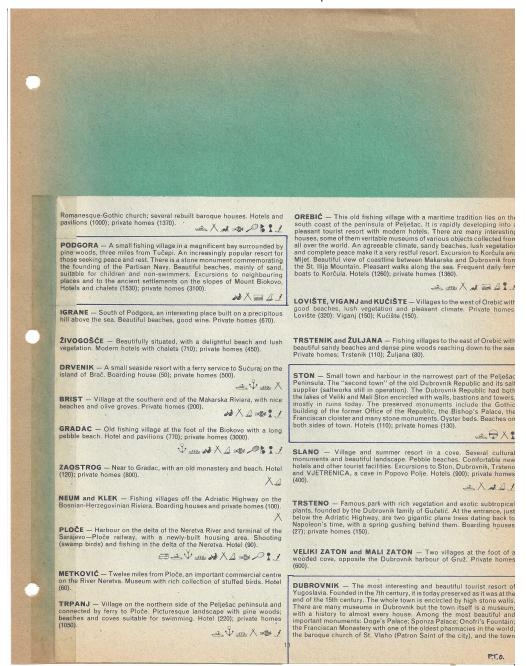


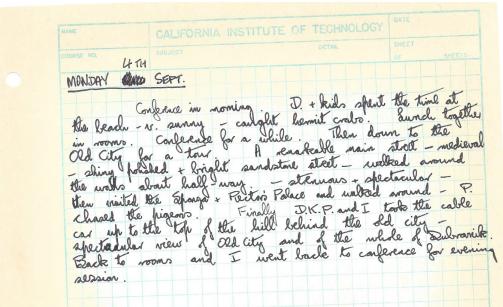






Coast north of Dubrovnik







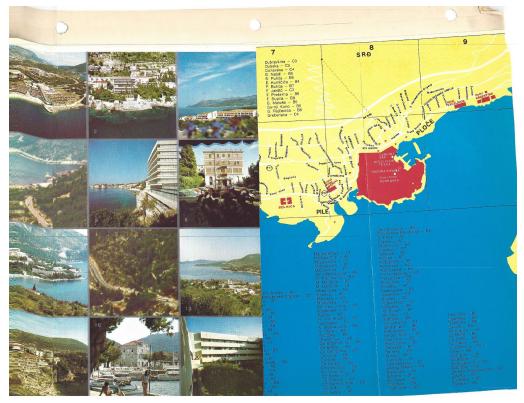


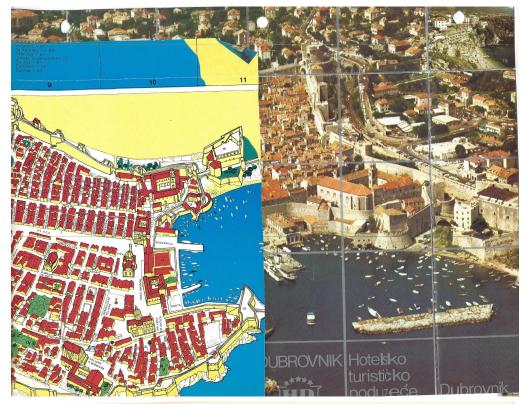
Dubrovnik





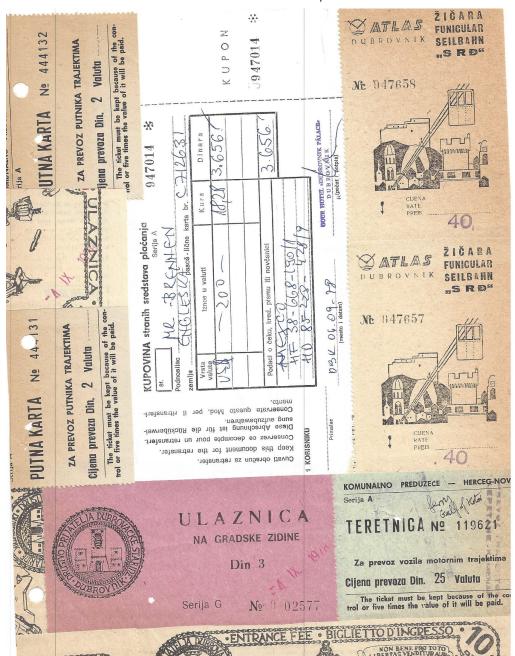
Dubrovnik

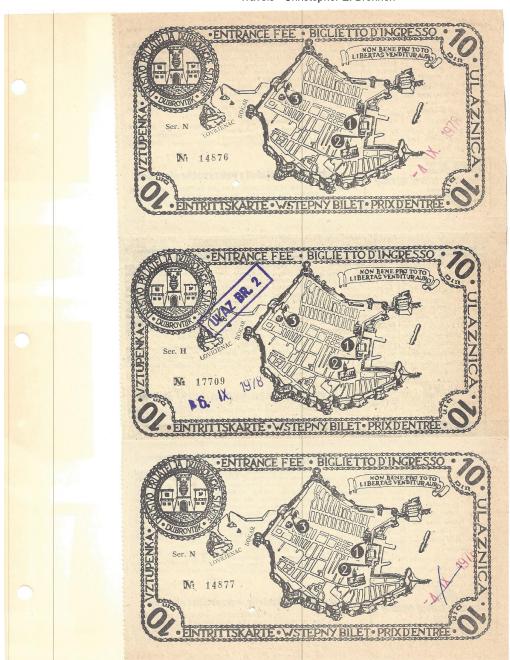


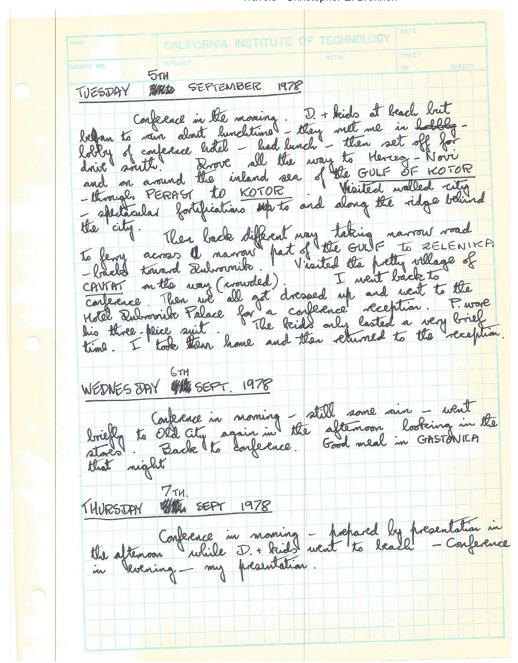








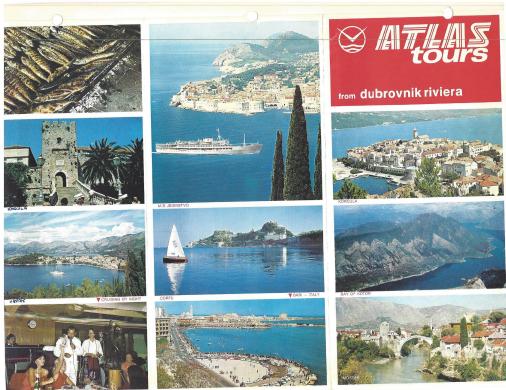




ICHMT Seminar on Two Phase Flows, Dubrovnik, Yugoslavia, Sept. 1978.

Brennen, C. (1979). The unsteady, dynamic response of phase changes in hydraulic systems. In Two-phase momentum, heat and mass transfer in chemical process and energy engineering systems, ed. F. Durst, G.V. Tsiklauri and N. H. Afgan, Hemisphere Publ. Co., 2, 747-758.





844 FRIDAY SOM SEPT 1978 Dulronnile Harlor - M/S TINTORETTO bound for BAI Dulrownike Harror - M/5 TINTORETTO bround for BARI, ITALY Again a long trip - slightly rougher than the way over - arrived in BARI just after dark (Many others from conference on broard). Started of up coast to begin with - for the night - very un-promising to begin with - finally found a persion - PENSION MARTER - or way into contribute on troord). Should of My coast the lo find sombolize for the night - very un-promising to begin with - finally faind a plansion - PENSION (MATETY) - on way into MONFELTTA where a festival with fireworks was in progress. Cheap and a big run down. Having electred in we went out to find a restourant Found the best (and quite lasconable) place we sate at in all our Italian travels - very fiendly maiters aposte excellent English. Then have to led in SATURDAY 9TH SEPT. 1978 Up very early only able to find a stand-up "bar" on autostradas for breakfast - then on about over flat country on Autostrada AIT toward Napoli. Turned south at A welling of down to Salemo then north to POMPE! Sunch in Fompei and then toward the Roman Turins (Verneius mostly observed by cloud and lage) First the Forum, then up via Foro to Tempio di Genis Augusto M. Toward villas Casa del Fauno and then Casa dei Vettii with followed by a visit to the Tower of the God Mercury. Down Statran way to Statran Batto. Gilo most taken by chariot ruto in the roads. P. liked the stephing atomes across the roads. Also were allowed into some villa with a fine mosaic fountain during this early part of the tow. Then to Temple of I aw the Triangular Forum, The Great Theotic and the Odeon before too tied for any more. Unfortuneately the nucseum was closed (ANTIQUARRIUM). Back out through the PORTH MARRINA. Drinks and argument with naute. Then of again on the Autostrada toward Rome. Drove had and long passing MONTE CASSINO



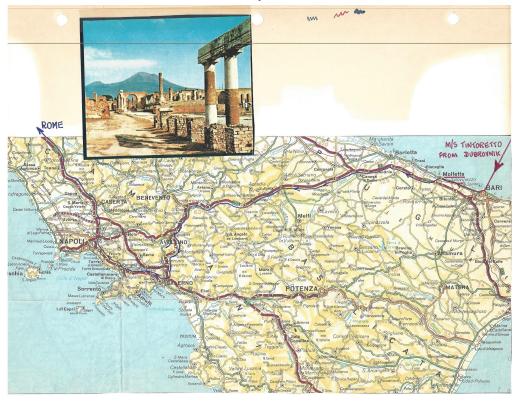


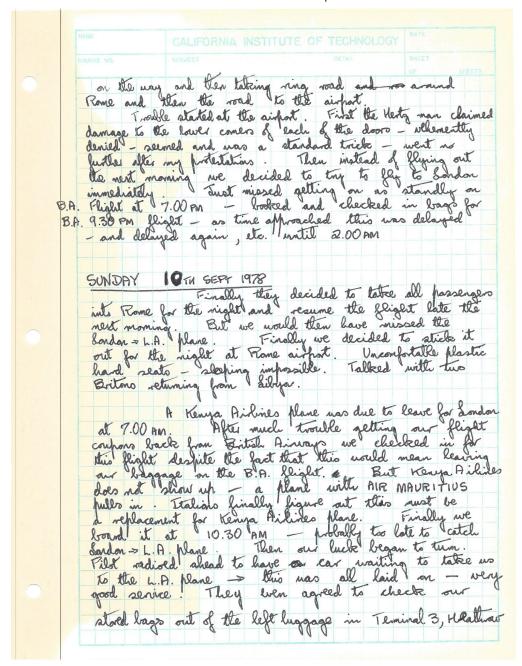
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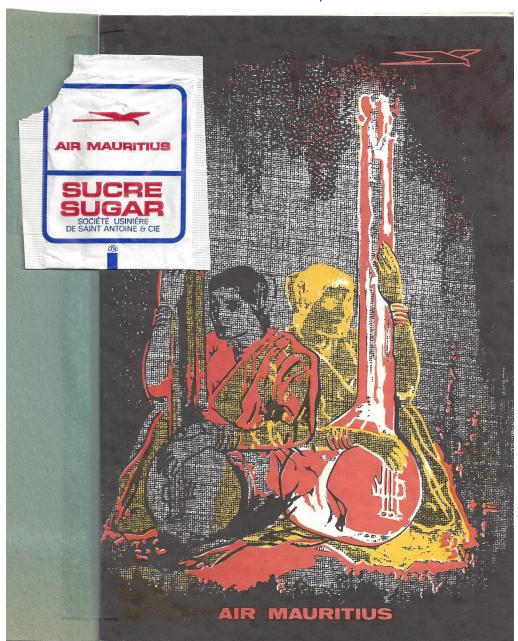


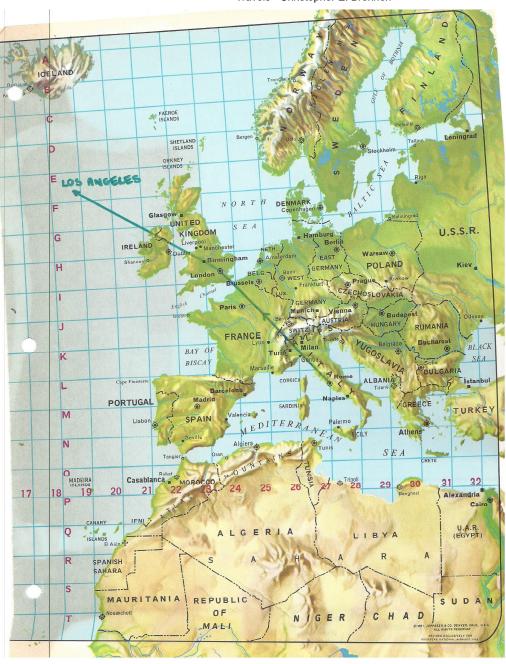


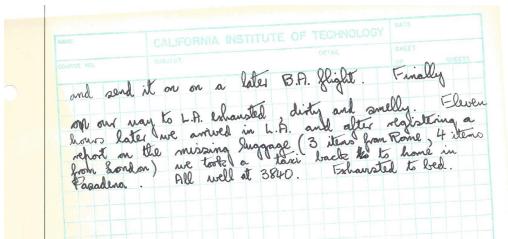
Pompeii











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Last updated 7/30/99. Christopher E. Brennen