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Gemelli. 1696. His Modefly.

Gemelli. lieve them.

He is attended by a vast multitude of Courtiers and Officers, who Live upon him, wherein he far exceeds the best Courts in Europe. As for his Table he is serv'd in Basons of Gold and Silver, according to the Custom of the Country; but even in this he gives a Testimony of his Modesty; for he abhors all extravagant Expence in Eating, (as in Cloathing) strictly observing a fundamental Law of the Monarchy, which is, That the great Ones and Sovereigns be free from all Luxuriousness. His Apartments partake of the same Modesty, for there is nothing in them answerable to the Grandeur of such a Prince, besides some Painting, Gilding, and plain Silk Hang-

ings.

His Habit. To particularize his Royal Garments it is to be observed, That in Winter he wears plain Silks lin'd with Sables, or Ermine; upon rainy Days he sometimes puts on a Woollen Doublet; at other times in Summer, he has a plain Garment of Stuff made of Netles, without any other Garniture, besides a great Pearl in his Cap, as is the Tartar Fashion. The Chair he is carry'd in, either within or without the Palace is only like a plain Beer of varnish'd Wood with some little latten Plates, and wooden carv'd Work gilt. All the rich Furniture of the Horses he rides consists of Iron Stirrups gilt, and Reins of yellow Silk. This Modesty has not the least mixture of Avarice; for when the Publick is concern'd, he generously spends Millions, scouring Canals, building Bridges, and bountifully relieving his distress'd Subjects and Soldiers.

Hunting.

He is such a lover of Hunting, that he spends not only Days but Months in it every Year, going once or twice into the Mountains of Tartary. Thus he not only Diverts himself, but prevents his Soldiers using themselves to the Chinese Course of Life; being sensible that with a handful of hardy Men he has subdu'd an infinite multitude of Esseminate Chineses; and that it is absolutely impossible to Maintain what he has got, if his Men are Debauch'd by the same Vice. Therefore he himself (to give a good Example to an infinite Number of Soldiers he takes with him a Hunting) rides a whole Day after a wild Boar, always Shooting, till he has tir'd fix or seven Horses. Sometimes he will go a great way a-foot, and holds on his Sport, cover'd with Dust and Sweat, to the Place

defign'd, without changing Cloaths; exposing himself several Hours to a violent hot Sun, without making use of an Umbrello. Amidst these Fatigues he has nothing of dainty Fare, and when reduced has nothing but Beef, or Mutton, whereof there is great plenty in Tartary. This makes his Followers Signalize themselves; perceiving their Prince bears a great Assection to those that Imitate him, and Hates those that love their own Will.

Book III.

Lest the Sons of the prime Tartar and Chinese, great Men and Mandarines who Serve under the Tartar Colours, should give themselves up to Sloath, and Luxury, he puts them to the most painful and laborious Employments. Some he appoints to look after his Dogs, to Hunt with them; others to his Hawks and Birds of Prey, which they carry on their Fist; others to get ready his Meat, or Tea; others to wait at Table; others to make Bows and Arrows, and carry those that are for his Use, and for the Princes his Sons; and lastly the most Favour'd are in his Guards with the Mandarines.

These Virtues would suffice in other His Learn-Nations to make this Prince be look'd ing. upon as a Hero; but among the Chinefes, where Employments and Honours are beffow'd on account of Learning, he would not be accounted a great Emperor, if he had not fignaliz'd himfelf in this Particular, to fuit with the Genius of his Particular, the Having control him Particular and Ha Particular, to fuit with the Genius of his People. Having apply'd himfelf to the Chinese Literature, there are few Books of theirs, which he has not Read. He has a good part of Confucius his Works by Heart. He caus'd them to be Translated into the Tartar Tongue, writing the Prefaces to them himself; as also the general History of China. He is Skill'd in the Poetry of both Languages, and writes them both one as well guages, and writes them both one as well as the other. As for the European Sciences, F. Verbieft, has taught him the use of the chief Mathematical Instruments; F. Pereira the grounds of Mulick; and F. Gerbillon Euclid's Elements Tran-flated into the Tartar Language. To this purpose these and other Fathers were oblig'd to go every Morning to the Pa-lace to Teach him; he fending the Horfes out of his own Stable in the Morning early. Several Months continual Application made him familiar with all the necessary, and useful Propositions of Euclid, and Archimedes, and their Demon-After learning the Elements strations. he would have F. Thomas teach him

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1696.

Arithmetick, and all that belongs to Geo-metry. He declares a great Efteem for Gemelli. metry. He declares a great Esteem for 1696. our European Practice of Phisick; and the more because he was cur'd of an Indisposition by the Jesuits Powder administred to him by F. Fontaney. The same Curiosity that mov'd him to study the European Sciences, inclin'd him to be Infiructed in our Religion, by the fame
Fathers; and he conceiv'd fo good an
Opinion of it, that he has often faid, it
will in time be the prevailing Religion.

Tho' it be a Custom among the Tar-

Tempe-rance as to

and they look upon it as a Point of Religion, to present their eldest Daughter to the Emperor, who may accept of her, and keep those he likes; yet Cambi, knowing this Custom had made his Predecessors too Esseminate, is so far from any inordinate Appetite, that being employ'd three or four Months in Hunting and Fishing, he never carries any Women along with him, and has sometimes refus'd very beautiful Ones that have been offer'd him. He is fendillally the difficulty the fible that a dissolute Life dissolves the Heart, and impares Health; and that Rebellions are frequent, where he that should be at Helm is shut up with a crowd of Women, neglecting the Asiairs of

At fome times of the Year, besides the Hunting Scason, he causes the Soldiery to be employ'd in Martial Exercises; and generously Rewards those that perform best, to Encourage others to Improve. Amidst his other excellent Qualities, he has a most unparalleled Temper

of Mind in all Affairs, fo that he is never in a Passion. When he was shewn the way how they found Cannons and Mortars in Europe, he had a great Num-ber Cast for the use of his Armies, and made some of his Bombardiers learn to throw Bombs. He is so great a lover of Art, that it is now fix Years since within his own Palace he erected an Academy for Painters, Carvers, and Watch-makers, rewarding the best Masters. When I was there he had fourteen Sons, and feveral Daughters, all whom he Educated under a strict Discipline, obliging them to study all Sciences, and practife all noble Exercises; and tho' it be the Custom to give the Emperor's Sons the Title of Kings, when they come to street Years of Ave. and to assume them. fixteen Years of Age, and to assign them a particular Apartment, and fuitable Court; yet tho his eldest Son be 24 Years of Age, he has not granted him this Privilege; notwithstanding the Court of Princes, and the Crown Officers have mov'd him upon it several times. His second Son is Educated with times. His fecond Son is Educated with a more particular Care above the others; he having declar'd him Hoang-tay-tfe, that is, Heir apparent to the Empire; because this is the first he had by the Empress his first Wife; the Sons of that Princess who has the Title of Empress, taking Place always of the others. This second Son is almost in his 24th Year, well qualify'd, virtuoufly inclin'd, and above all well affected to the Catholick Religion and the Missioners.

Sedatenefs.

#### CHAP. VIII.

Of the great Wealth of the Emperor of China.

The Em-peror's Defy.

O Man of Sense will doubt, but that the Emperor of China is the richest Monarch in the World; not only because of the Extent of his Empire, but because his Subjects do not only blindly Obey, but Adore him. It is not without Reason I say they Adore him; because at present the Emperors of China wave the power of Deifying whom they please, as formerly the Roman Senate did. At the time when F. Mathea Ric-cius entred China, he saw this impious Adrommitted by the Emperor Van-Lie then Reigning. He had put to Death a Colao, whose Name was Cham-Kiu-Cham, for fome Familiarity with his Mother. The Lady concern'd at the Death of the Coldo, and fearing a like End, fell Vol. IV.

Sick, and dy'd a few Days after. Then the Emperor to reftore his Mother's Reputation by some extraordinary Honour, solemnly declar'd her Kien-Lien-pusa, that is, Goddess of nine Flowers; so that there are at present Temples to be seen erected in Honour of her, where she is ador'd under this Title, as Flora, a Strumpet was honour'd by the Romans, as Goddess of Flowers. After the same manner a Bonzo of those of the Sect of Tansa (who Marry, and do not Shave Taofie (who Marry, and do not Shave their Heads) above 400 Years fince, in-finuated himself fo far into the Emperor's Favour by the means of Chymistry and Magick; that he, not fatisfy'd with having honour'd him more than as Man whilst Living, when he dy'd would depot d d 2

Silver.

Rice and

clare him God and Lord of Heaven, the Gemelli. Sun, the Moon, and Stars. By these two Examples we may perceive how blindly the Subjects obey, fince they believe the Emperor of a poor wretched Man can make a most powerful God; and the Learned are such approve hereof, but perthey not only approve hereof, but perfwade the Emperor to fuch Actions fo contrary to Reason.

To give a small Specimen of the Em-His Reveperor of China's immense Treasures, I will give a short Account of his Revenues taken out of a Writer in great Re-

pute among the Chineses, whose Books are call'd *U-bio-pien*.

In the first place there comes into the Imperial Treasury every Year eighteen Millions and fix Hundred Thousand Crowns in Silver; wherein are not com-prehended the Duties paid out of all Things bought and fold throughout the Empire; nor the Revenues of the Crown Lands, Woods, and Gardens, which are very many; nor the Product of Fines and Confications, which fometimes amounts to feveral Millions; nor to conclude, the Revenues of Estates real taken from Rebels, such as seize the King's Revenues, or being in Employments, wrong private Persons to the value of a thousand Crowns; or who have commit-ted other heinous Crimes.

There is also brought into the Trea-

fury, under the Denomination of the Queen's Revenue one Million eight Hundred twenty three Thousand nine Hundred and Sixty two Crowns. And into the Emperor's Stores Forty three Millions three Hundred twenty eight Thou-fand, eight Hundred and Thirty four

Sacks of Rice and Corn.

2dly, One Million, three Hundred and fifteen Thousand nine Hundred and Thirty feven Loafs of Salt of 58 Pounds each.

3dly, Two hundred and fifty eight Pounds of Superfine Vermillion.

4thly, Ninety four thousand seven hundred and thirty feven Pounds of Varnish.

Grapes, Figs, Nuts, and Chestnuts.

Into the Emperor's Wardrobe are brought, 1st, 655432 Pounds of several Silk Stuffs, of various Colours, besides the Imperial Garments brought by the Boats, as has been faid.

2dly, 476270 Pieces of flight Silks, which the Chineses wear in Summer.

3dly, 272903 Pounds of Raw Silk. 4thly, 396480 Pieces of Cotton Cloth. 5thly, 464217 Pounds of Cotton.
6thly, 56280 Pieces of Hempen Cloth.
7thly, 21470 Sacks of Beans, to feed the Emperor's Horses instead of Oats.

Lastly, 2598583 Trustes of Straw of 15 Pounds each.
These two last Particulars were so un-

der the Chinese Emperors, but at present three times the quantity, because of the vast number of Horses the Tantar Em-

peror keeps

Besides all these Things related by F. Magalhaens, there are brought to Court Oxen, Sheep, Swine, Geefe, Ducks, Pul-lets, and all other forts of tame Creatures; and abundance of all forts of Fish, and Game. All forts of Herbs and Fruit, as green in the midst of Summer as in Spring, fo industrious is this Nation in preferving their Gardens. There is al-fo carry'd in Butter, Oil, Vinegar, and all forts of Spice; Wines from all Parts; feveral forts of Meal, Bread, and Bis-kets; and therefore it is impossible to know the quantities of all Things that are daily brought to the Court.

Hitherto I have transcrib'd what the Another Fathers Magalhaens and Couplet relate; Account of but I will in fewer Words make the the Em-Reader comprehend the vast Wealth of peror's this Monarch. His Subjects (abating an hundred Millions of the three Hundred F. Bartoli allows) are two hundred Mil-lions, according to the common Computation. Now the Emperor's Duty for every Head above 16 Years of Age, and under 60, by way of Pole-tax a Taes, which as has been often faid is 15 Carlines of Naples, or a Noble English. Now deducting the Women, and all Persons Tax-free, it will be easy to compute from how many Millions he receives this Pole. Add to this his chief Rents; for all the Land in China is held in Fee of him, and consequently there is not a Foot of Land but yields him an Income. Therefore considering the vast Extent of the Empire, it will be easy to conceive, without being a great Arithmetician, how many Millions come into the Emperor's Treasury; to which, adding the Customs, and all that has been mention'd before, any Man may be convin-ced, that as there is no Monarch in the World, that equals him in the Number of Subjects and Soldiers, fo there is none to compare with him for Wealth.

and facelog a like End, Vol. 19.

A Voyage

LEC Plide

## A Voyage round the World by Dr. John Francis Gemelli Careri. Part IV.

Containing the most Remarkable Things he saw in CHINA.

### IV.

#### CHAP. I.

The Author's Return to Nanchianfu by Land.

Gemelli. 1696. F. GrimalHE Cold at Peking being too fharp for me, I refolved to leave that Place, and take up my

Journal where I left off. On Saturday the 19th of November, I

went to F. Grimaldi, to defire him to get me three Mules for my Journey; which his Servant hir'd for five Leans, and two Ziens of fine Silver of China each, which amounts to feven pieces of Eight and a half; a low Rate for a Month and four Days Journey. The same Father shew'd me abundance of Optick Glasses to magnity and multiply Objects; Geometrical Instruments to Measure, and Arithmetical to cast Accounts without the help of a Pen, all invented by himself for the of a Pen, all invented by himfelf for the Emperor who was a great lover of fuch Things. He told me he was making an Engine to throw Water a great height in case of Fires. He had lived 30 Years in China, and being Belov'd by the Emperor, had the Honour to go with him four times into Tartary. He had travell'd many parts of the World, from Europe into China, and thence back into Europe, with feveral Misfortunes. He was a while a Slave emony the Mision was a while a Slave among the Malais, was a while a Slave among the Malais, the Ship he was in being cast away in the Governours Streight; in the Portuguese Indies he was long Besieg'd by the Savages, in danger of losing his Life or his Liberty; and therefore no Man in the World could give a better Account of the Empires of China and Tartary, and of all Asia; and the more because he spoke the Chinese and Tartar Languages spoke the Chinese and Tartar Languages to Perfection. I desir'd him to oblige the Publick, printing fome Account of what he had feen; but he answerd, that having read, the last time he was in Enrope, fo many falle Stories concerning

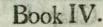
China, he had forbore Printing, as he defign'd, to avoid giving so many Authors the Lie; and particularly the Dutch, who had printed their solemn Embassy to the Great Cham of Tartary (to which he himself had been Interpreter to the Emperor at Peking) in which there were more Lies than Lines, in what there were more Lies than Lines, in what does not relate to the Description of Cicies. That this had hapned because they had brought with them for their Interpreters some Chineses of the Southern Provinces, who had never seen the Court, and were little skill'd in the Portuguese Tongue; wherefore when Questions were ask'd them, either they knew nothing of the Matter, or if they did could not Explain themselves, and thus the Dutch writ at Random, putting what Sense they would upon the confuse Speech Sense they would upon the confuse Speech

of their Interpreters.

of their Interpreters.

Sunday 20th, I view'd the new City, Temple of and then went to the old of the Tartars, Emperors. to fee the Temple call'd Ti-vam-miao, or the Temple of all the paft Kings. This is a large fumptuous Palace, with feveral Apartments and Courts. The last great Room, or Hall is as fine, large, and well adorn'd, as that of the Royal Palace. There are to be feen in it Stately Thrones, the Statues of all the Emperors, good the Statues of all the Emperors, good and bad, that have reign'd for 4540 Years, from the first call'd Fo-hi, to the last, whose Name was Xun-chi, Father to him now Reigning. This Temple is seated in one of the finest Streets in the City; in which on both fides, being the ways into the Temple, two Triumphal Arches are to be feen, with each three Noble Gates, worthy to be observed. All Persons that go through this Street, of what Onelley Gayer than he of what Quality foever they be, when

counts of



they come to the Arches alight, out of Gemelli. Respect, and walk asoot, till they are pass'd all the front of the Temple. Here the Emperor every year, performs an infinite number of Ceremonies in honour of his Predecessors; which would

be too tedious to particularize.

Monday 21st, I went to take leave of the Fathers of the Society, and particularly of F. Grimaldi, who show'd me

feveral Curiofities, and among them a Girdle the Emperor had given him. It Honour of was yellow, which is the Imperial colour, the yellow with a Sheath made of a very fine Fish Girdle. Skin, hanging to it in which were the Skin, hanging to it, in which were the two little flicks and other Utenfils, the Chineses use at Table. This is a great Gift in China, for he who receives it, is respected not only by the is respected not only by the common fort, but by all the Ministers, and great ones; and every Man, at the fight of that Colour, is to kneel, and touch the Ground with his Forehead, till he that has it on covers it, as the same F. Grimaldi, when he was coming into Europe, did at Canton, with a Mandarine. This Man had demanded a Watch of F. Xaime, or James Tarin of Valencia, a Franciscan Missioner; and the Poor Religious Man having none, he was so offended, that he durst presume to set up a Declaration in his City, where the Father was head of the Mission, to make known, that the Catholick Religion was false, and taught a wrong way to Eternal Salvation. The Chinese Christians were diffurb'dat this Proceeding, and acquainting the Father with it, he, in his Zeal, went to the place, and inflead of blotting, tore the Mandarine's Declaration. This put him into a great Rage (their Orders being highly respected in China) and thereupon he perfecuted F. Tarin, till he oblig'd him to retire to Canton, F. Grimaldi in the mean while pass'd that way, and by the faid Mandarine coming to pay his Respects to him, as to one so much esteem'd by the Emperor, he re-ceiv'd him, with the end of his yellow Girdle in his Hand, and reproving him for his unwarrantable Proceeding, in the little Respect he show'd his Brethren, and daring to Condemn the Catholick Religion, when the Emperor honour'd Christians with that Gift. The Poor Mandarine in the mean while gave his Forehead fo many strokes on the Ground that at last the Missioners themselves intreated F. Grimaldi, not to mortify him any more. Therefore bidding him rife, he charg'd him for the future, to use his Brothers well, or the Emperor should

be acquainted with his misbehaviour, to Punish him severely. None but the Emperor, and Princes of the Blood of the Male line, and fome others, to whom it is given as a special mark of Fayour, can wear yellow, and the Girdle of that colour, for the Princes of the Female Line have it red. F. Grimaldi gave me a pass to the same effect, as Monsignor Sisaro had one, when he went to Macao to be Confecrated Bishop of Nanking; expressing in it, that I going to Fokien to fetch Books for the Emperor's Service, none should presume to molest me, on account of the Arms, and a Black I carry'd, but should be aiding to me upon occasion. The Father told me, that tho' I had been no way difturb'd by the Governors of Cities, in coming to Court; yet they might put me to some inconveniency in my return, and therefore I had need of his Pass, which was well known, and honour'd by all the Ministers of the Empire. I have the said Pass by me still in the Chinase Tongue. Pass by me still, in the Chinese Tongue, it having fav'd me from any molestation on the Road. The Lion I mention'd in the 3d Volume, was fent from Gos, had not yet reach'd the Court; but the fame Father told me, he had notice of its being Shipp'd at Macao, on the toth of Sep-tember, and that he expected it with impatience, to present it in his own Name to the Emperor. Being to depart the next day, I took my leave of the Fathers, thanking them for all their favours. F. Grimaldi gave me an Almanack he had, made for the year 1696, in the Chinese, and Tartar Languages; and F. Osforio a Portuguese, gave me four other Books in the Tartar Tongue, and Provision of Sweetmeats.

Having agreed with the Muletier, and given him all the hire of the three Mules (for in China, either by Land or Water, they will be paid before hand) I expected him on Tuesday the 22d till Noon, and then set forward, attended by F. Grimaldi's Servant, till without the Gate, I pass'd through the Town of Lupuxau (which in coming, I left on the right Hand, having miss'd the way) about two Musket Shot in length, and one and a Musket Shot in length, and one and a half in breadth, but has a good Wall, and two ftrong Gates plated with Iron.
Close by it we cross'd the River (which A Noble we had forded as we came) on a Stately Stone Bridge, half a Mile long, and adorned every two Paces with handsome little Stone Lions on both fides. At Night we lay in Lean-xien-xie, having travel'd 70 Ly. Our Supper and Beds were ve-

Gemelli. ry bad; but the first of those Evils, I Gemelli. remov'd with an excellent Pheasant, bought at Peking, for less than fix Pence.

Here I found a Tartar attended by a Footman, and Page, and several Servants, going the same Road, so that afterwards

we travell'd together.

On Wednesday 23d, near the Town of A Pagod. Tantien, I saw a handsome Pagod, call'd Xien-ghensu. It is enclos'd with high Walls, in compass about a quarter of a Mile, and has Monasteries of many Xoshian, or Bonzes. In the the first Miau, or Pagod, was an Idol fitting after the Eastern manner, all Gilt, with abundance of little Idols in the niches, about the Wall. In the 2d, were three Women fitting on a Lion, and two Dragons, all Gold colour. Here I found the Table cover'd; for the Bonzes dine betimes. In the 3d, was an Idol like a Briarens (fitting as the first did) for besides the usual Hands and Feet, he had 20 Hands on each side, and two Feet held up in

> Thursday 24th, we rested in the Town Pecuxo. Before we got in, I saw several Bonzes pass by, who were going to take up a Dead Body, two and two, in Procession with Copes on; some of them Playing on certain Instruments, and others carrying Umbrelloes with long Silk Curtains about them, Banners. and other Ornaments. Next we pass'd through the forfaken Town of Xiun-xyen. and then through the Suburb, which is large and populous, in the midst whereof, under two Arches, were several Idols, and Bonzes Sacrificing, in order to go then to eat up an excellent Meal provided by the Kindred of the dead Man. Here we lay at Night after

the Air; and five Heads, one above another. There were feveral Courts

with Apartments for the Bonzes, and fine Trees. We went to dine at the

Town of Lixao, and at Night having

travell'd 113 Ly, we lay at Sanchin-

travelling 80 Miles.

Before Sun-rifing on Friday 25, we breakfasted in the Town of Chio-pecus, because of the good Fish there is in the Lakes about it. Near the Bridge is a notable Infcription, fet up there on account of the Emperor's passing that way. We din'd in the Suburb of the Town of Gin-chyen-xien, which has not fuch good Streets and Shops as the Suburb of the other Town before, but is only Remarkable for being wall'd two Miles in Compass with a wet Ditch. After riding 120 Ly, we set up at Rescilipu.

Saturday 26th, we rested in the Town of Shian-kelin, and went on to lie at Fuchian-y, having rid 120 Ly. Having travell'd the same way in my Journey to Peking, I omit to mention the Town, or rather Cities then spoken of in the way to Nanchianfu, and will here only men-tion those where I stay'd at Noon, and Night with the distance of Ly, or Chi-

nese Furlongs.

Sunday 27th, we din'd at the Towns of Manxo, and at Night having travell'd Travellers endure this Days Journey is very great, there being neither Wood, nor Coal, fo that our Hoft at Night, burnt dry Herbs and Straw to drefs the Supper. Monday 28, we din'd at Cu-schipi, and lay at Jau-chiaen, 120 Ly journey. Tuesday 29, din'd at Cautan-cheu, lay in the Suburb of the little Town Shipin-xien. Wednesday 30, din'd at Tuesday 21 Lay at Characteristics. at Tunchen-y, lay at Chyen-xien, 120 Ly. Thursday 1st of December, din'd at Xuangua-biena, lay at Shiagochen, 110 Ly. It may be faid we travell'd all the way through a well Till'd Plain, so careful are the Chineses at improving. Here we observ'd, that to the Plow share, they added a round Iron Plate, to break the Mould. Friday 2d. rested at Uvam-shian-xien, lay at Cau-xio, 90 Ly. Saturday 3d, din'd in the City of Jenehisu, which is well enough inhabited, has good Shops, is enclos'd with a hand-some Wall and wet Ditch. There is such Plenty of Pheasants in China, that I bought four here for about two Shills. I bought four here for about two Shillings. We lay at Tuntan-tien, having

travell'd 60 Ly.

Sunday 4th, we rode through the Town of Zuxien, which is finall, and has nothing remarkable, and then thro' its Suburb, where there is a good Pa- A Noble god. First we came into a Square place, Tombe each fide of it a Musket Shot in length, adorn'd with tall Cypress Trees; thence into another such Court, Wall'd in, and with such like Trees, on the front whereof are three Doors, leading into as many Courts, allenclos'd with Walls. Opposite to that in the middle, there are three Doors, near which is a Noble Epitaph, and Tomb of a Chinese Lord bury'd there, supported by a great Crocodil, the other two Courts have but one Door each. Going in at the middle Door of the three aforemention'd, there is a Porch, with Cypresses, which are never wanting in the Chinese Burying Places which leads to the chief Pagod. In it there are two large Idols, one in the

Book IV.



main Nich, the other on the left; both Gemelli. of them fit looking on fomething they 1696. hold in their Hands. From their Heads hangs down a Diadem after the antient Manner, to which before and behind are fastned strings of Beads of several Co-lours. Near to this is another Paged little inferior to it, where the Idol is a Woman fitting, whose Ornament on the Head is 5 Birds carv'd as if flying, with long Tails. Going in at the Door on the left, there is a Pagod in the Porch, where is an Idol fitting with a long Beard, as time is Pictur'd among us. Behind there is another, where they adore the Figure of a Woman, like the other before-mention'd, but with only 3 Birds, they call her Mamon. There are other Statues before the Door, and at the Feet of those here describ'd, all of them Frightful and Arm'd, as if they were Bravoes to Guard the Entrance. They are all made of Clay cover'd with Lime, or Plaister of Paris, the Bone part of Wood. At the Door on the right there are two other Pagods, and o-ther Courts with Cypress-Trees and Epitaphs, and two good cover'd Galleries on the sides. We din'd at Chyay-xoy-te, after passing through the little Town of Oya, which the enclos'd with Mud Walls, has an excellent Suburb. At Night we lay in Shiaxorien, having travell'd 120 Ly. Before we got into this Place we met abundance of Mules loaded, with a good Guard of Souldiers, and then a Beer carry'd by 30 Men, on which was a Coffin with the Body of a Chinese Lord. To denote what it was there was ty'd on it a white Cock, which is the Colour of Mourning, according to Custom; but this is sometimes transgress'd for want of one of that Colour. Behind it came a Lady in white, with a white Cloth over her Head, and carry'd in a white Chair by four Men. Two Maids attended her with white Hoods on their Heads, as were their Cloaths, but their Faces cover'd with black Vails. They told me that was the dead Man's Wife. Then follow'd about 20 Litters in which were the dead Man's

Women, attended by many Souldiers.

Monday the 5th din'd at Shraeuchian,
and lay at Nimi, 120 Ly. This Place
has such plenty of Hares that they are
fold for about three half Pence a piece. Tuesday the 6th, din'd at Luyala, where is a long Bridge over the River, and passing the rapid River Suchen in a Boat, lay at Sanpu, 110 Ly. Wednesday the 7th din'd at Sensun, and lay at Nansu-

There might be good cheu, 120 Ly. Eating in the Inns, but the Chinefes refuling to pay more than their usual Ordinary at Dinner, and for Supper and Bed, the Holt gave them the worst Fowls and Swines Flesh; but I made them kill the Fowls before my Face, and paid more for them, because I cannot Eat them stale. Thursday the 8th, by reason of the Rain, we could go no farther than Sanchian, 30 Ly. Fryday the oth, din'd at Cuthen, lay at Leanchen, 80 Ly. Saturday 10th, leaving the Rode to Nanking, and taking the way on the left to Nanchianfu, we crofs'd the River Xnayxo in a Boat, into which we were carry'd on the Backs of Peafants, who continually wait on both fides for who continually wait on both fides for this purpose, with Stirrups on them, because the Boat came not close to the Shore. We din'd at Chianchingoy, a Town on the Bank of the same River; and lay at the Town of Funianfu, 90 Ly.
This Place the large has no Wall, but good Streets. There are also Courts in it, with a large Hall in the middle, and feveral Rooms one over another all of Wood, but well Built. At the Door of this Hall were feveral Prisoners, with Chains at their Feet, and a great square Bord about their Necks, which weighed about an hundred Weight.

Sunday the 11th, we lay still to rest.

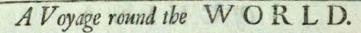
the Horses, and therefore taking a Chair I went to see the Town of Xuanchen. Its Wall is half a Mile square, within which there are not but little Thatch'd Houses. But it is to be observed that the North side is closed by the Tops of Mountains, and longer than the others. On that side also there are few Houses, the rest being Plow'd Fields. Monday 12 we din'd in the Town of Hyn-chie-chyen, and having Travell'd all the rest of the Day over Plains and Mountains, lay that Night in the Town of Tinganzyen, 90 Ly. The Walls are not above a Mile in Compais, nor is there in it any more than one Street, where the Market is kept, and there are good Shops as are in the Suburbs. Tuesday the 13th, rested at Chianchiau-yen; and Tra elling continually along a plain Countr, came at Night to Patein. For fo good a Road the Inns are bad; and I was forced to Iye in the same Room with a Tartar; who being lay'd in his Bed made his Page beat his Belly like a Drum, that he might fall a fleep, and the fame Musick was repeated three Hours before Day. The Day's Journey was 100 Ly. Wednesday 14th din'd at Leanx-yen, hav-

ing first pass'd through Tienpu; a large Gemelli. but open Town, where the Tartar re1696. main'd that lov'd to be beaten by Boys.
Going out of Tienpu, I met a Mandarine with a great Retinue. Before him
went many Carriages guarded by Souldiers; next came a great number of Servants and Officers in Chairs all in a row, and Pages and other Attendants on Horseback. Next follow'd the Mandarine in a Chair carry'd by eight Men, and beset with abundance of Souldiers, carrying feveral finall Banners, and one great one. After all came many more Souldiers and Servants to the number of about a Thousand. These Mandarines we must own take more State upon them than any Viceroy in Europe. At Night after Travelling 110 Ly, I lay in the City of Luchifu, the Compass of whose Walls, surrounded with Water is small, there being but the third part of a Mile from Gate to Gate. Yet there are good Shops, and the Suburbs are large. Thursday 15th, I din'd at Paxoy, having travell'd over Plains well till'd, I came at Night to the Town of Tauchen, after a Journey of an hundred Ly. This Place tho' without a Wall is large, and has good Shops. Having cross'd the River here upon a Bridge of Boats we lay in the Suburb. Friday betimes we pass'd we must own take more State upon them in the Suburb. Friday betimes we pass'd through the Town of Luchichin-xyen, which tho' wall'd, has nothing good in it. We rested at Nanzian, and having travell'd a while among Mountains, came out into a Plain, amidst Valleys well labelised and lay at Tayun after a Inhabited, and lay at Tacnon, after a Journey of 100 Ly. About these Mountains is found a fort of Tartus, which are no other but Pignuts, call'd by the Chineses Mati; but small like a little Turnip, and tasting like a new Chestnut. Saturday the 17th, having travell'd over Plains and Mountains. Plains and Mountains, we din'd in the Town of Tunchin-Xyen, feated at the foot of Mountains; well Wall'd, Inhabited, and has good Shops, tho the Suburbs are much larger. In the Shops burbs are much larger. In the Shops here I faw fome Turnips hanging up by the small End, in which Corn was growing, which they did by putting a little Farth into a Hole made in them, and Watering it every Day. At Night we lay in the Town of Taucheny, after a Journey of 100 Ly.

Sunday 18th, Riding through Groves of Cypress-Trees, and coasting the Mountains on the right, we went to dine at Siahichen; whence we went into a Plain, many Miles in length, full of little Country Honses, Gardens, and Vols IV.

At Night we lay at Zenzyan-Farms. eyen, a Town enclos'd with low Walls; broke down in some Places, and with wretched Houses within; the whole Days Journey 90 Ly. Monday the 19th; we travell'd much such a Road to dine at Seauchi-y. In the Afternoon pass'd through the Town of Taixu-xyen, which is two Miles in length from one Gate to the other. In the Houses there is nothing to please the Eve. wet there are the other. In the Houles there is nothing to please the Eye, yet there are good Shops, both within and without the Suburbs, which are very populous, by reason of the Trade a small River by it brings thither. At Night we lay at Fun-xyan-y; the last Town of the Province of Nanking, which we entred at Sucheu. Tuesday 20th, we entred an Angle of the Province of Huquam, through Planes all Cultivated, not far through Planes all Cultivated, not far from the Mountains. We din'd at Tinzan, and lay at Xuan-may-xien, a Town that has an indifferent Wall three Miles in Compass, and good Suburbs. Within it were Shops not at all contemptible. The whole Day's Journey 100 Ly. Departing from the Mountains on Wednefday 21, and travelling through open Plains, we went to dine at the Town of Cunlunga, on the Bank of a small River, and tho' open has good Shops. At Night we lay in Siauchi-keu, having travell'd 95 Ly. This City is on the left Bank of the River Kian-xo, which is the greatest in China, and divides the Province of Huquam, from that of Kiangs. The City is small, without any Enclosure, but well Inhabited, and has good Shops. Thursday 22d, Mules and Baggage were put into a Boat and we cross dover, paying 20 Zien, which is not three hair Pence for each Beast, but not for the Men, and there is a Custom-House, which takes Cognisance only of Packs, for Pas-Plains, we went to dine at the Town of takes Cognifance only of Packs, for Pai-fengers Equipages are not fearch'd. The River is about two Italian Miles over. Mounting we rode to the City Kinkya-fu, feated on the right Hand of the Ri-ver. The Walls are eight Miles in Com-país, but there are more Fields than Streets within them. The Suburb is Streets within them. The Suburb is large, being about three Miles in length, populous, and full of good Shops. Between the City and Suburb there is a great Lake, from which runs a small River. We din'd at Tan-Jueny, a Town among the Mountains, having travell'd so Ly. It is incredible what a vast Quantity of Fish is taken in the Rivers and Lakes on this Road; and therefore the Inn-keepers for ten Zien furnish a Bed, and a better Supper of Fish than Bed, and a better Supper of Fifa than

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they would of Flesh. Friday 23d, go-Gemelli. ing on still among Mountains, we rest-1697. ed at *Oshimen*; and passing through the little City of *Tengan-xyen*, which the partly Unpeopled, has something good still, came at Night to *Tnan-pu*, having travell'd 90 Ly. Saturday 24th, we rode through fruitful Plains, and over pleafant Hills to the Town of Sinkyen-xien, which tho' large in Circumference, is partly Disinhabited, and has nothing in it observable. We pass'd over the River, which is a Mile off, in a Boat, and din'd at the Town of Saniaru, where we again cross'd the same River in a Boat, without paying any thing for it, the Watermen being paid by the Country. That Day we travell'd 100 Ly, and lay that Night at Coxoa. Sunday 25th, having rode 30 Ly, we came to Nanchianfu, after travelling 34 Days, and 3213 Ly from Peking; and the City being all encompass'd by the River I went over in a

Boat, leaving the Mules on the other fide. I took up my Quarters in the House of the Jesuits, whose Superior was not yet return'd from Canton; so that I spent so great a Day as the Nativity of our Saviour Alone and Melan-choly, without fo much as hearing Mass, for want of a Priest. In the Afternoon I went to a great Palace, call'd the School, or Academy of Confucius. When I went into the Hall, one of my Servants who was a Christian, knelt down, Worship-ping the Picture of the Philosopher which was there; and I having severely Reprimanded him for such an Action of abominable Idolatry; the Wretch told me, That the Missioners of the Society allow'd that to be done; as an outward Act of Worship; which filenced me, calling to Mind the Controversie there is on this Account, between them and the French Vicars Apostolick.

#### CHAP. II.

The Continuation of the Author's Journey to Kuan-cheu or Canton.

Having hir'd a Boat to continue my Journey, for two Lean and feven Zien, which amounts to four Ducats, and a very small matter over, Articles being formally drawn in the presence of fuch Persons as have Power over the Boats, and having provided all Necef-faries, I fet out before Noon. All that Day we advanced but 30 Ly, and lay that Night at Serimi. Tuesday 27th, having run 50 Leagues we came to Chianguen, a Town of few Houses; but on Wednesday the 8th, after failing 80 Ly, lay on an open Shore. Thursday the 29th, came to the Town of Xopu, 80 Ly. Friday the 30th, lay at Shiakian-Xien, a Wall'd Town, the seated on the Tops of Mountains. We sail'd but 80 Ly. of Mountains. We fail'd but 80 Ly, because there was but little Wind, tho the Chinese Sailers to make it blow the more, superstitionsly kept Whistling. Saturday 31st, a stiff North Wind carry'd no to Ly the we lost some House. ry'd us 142 Ly, tho we lost some Hours expecting it should abate a little, so that I was constrain'd to make them set out by force. At Night we came to Kinangfu; and I refusing to go to the House of F. Gregory Ybanez a Franciscan, he came to fee me in the Boat, where he diverted himself till Midnight.

Sunday the first of January 1697, we lay at Juynfun, 85 Ly. Monday the 2d, at Pekiazun, 70 Ly. We made little

way because the Waters were low, tho' the River of Nanganfu at Cancheufu is increas'd by another on which there is but indifferent going to Fukien. Tuesday 3d, at Huenlon, 120 Ly, Wednesday 4th, at Tankian, only 70 Ly. Thursday 5th, at Cancheusu, 90 Ly. Leaving a Servant in the Boat I went in a Chair to the Church of the Jesuits, where F. Grillon a French Man was Superior. There I found F. Provana of Turin, with whom came from Goa, F. Vanderbeck a Flem-ming of Mechlin, and F. Amiani of Piemont, worthy Perfons delign'd for the Mission of China. It was a great Comfort to me to meet these Friends. That Night there was a great refort of Christian Chineses to the Church, on account the next Day was the Feast of the Epiphany, and they play'd on fo many Inftruments, that I could not fleep a wink.
Because of that Feast, I did not set out
on Friday the 6th. Saturday the oth,
towards Evening I return'd to the Boat,
but could only sail 20 Ly, because of
the Winding of the River, and stay'd in
the Suburb of the same City of Canchus the Suburb of the same City of Canchu-fu, call'd Namen, but a Mile from it by Land. Here I went to see a spacious Pa-god in a Field. In the first place there is an Idol with two Swords in his Hands, and two other Statues on his Sides. In the inward Pagod over a Court, is a

Gemelli. Hand, placed in the biggest Nich, and 1697. two other Statues at his Feet. On the

Floor there are four, two on each fide, very Course, Large, and Arm'd, as if they were to defend the Entrance.

Sunday 8th, we came to the Guard and Town of Kunia, 80 Ly. Monday the 9th, we continu'd the Morning at the Tanke, and Guard of Falutan; and the Tanfu, and Guard of Jasutan; and then entred between the Mountains of Nanganfu, where the River has so many windings, that the way is twice as long as by Land. Tuesday toth, we came to the Guard of Lanzan, 80 Ly. Wednesday 11th, to Nanganfu, 70 Ly. Here I was Entertain'd by F. Peter-de-la-Pinola of Mexico, a Franciscan, who treated me handsomely, and there-fore without much Intreating I consented to stay with him Thursday and Friday the 12th and 13th. That Day I hir'd the 12th and 13th. three Chairs, at the rate of 160 Zien each (a Piece of Eight at Nanganfu is chang'd for 1000 Zien or more) and feveral Porters to carry my Equipage, at 80 Zien a Man. Saturday betimes I took Chair with F. Peter, and was carry'd up the steep Mountain, for above three Miles without setting my Foot to the Ground; for which the poor Men better deserved a Piece of Eight, than about a Shilling they had. About the middle of this Mountain is a Pagod, which divides the two Provinces; and here the Viceroy, the Chiankyun General of the Tartar Troops, and the Titu General of the Country Troops, take Possessing deliver'd to them in the said Pagod, by Perfons Deputed by the Courts of Canton. This Pagod serv'd by Ronzes, is divided into the Lower and the Upper. In the first is a gilt Idol sitting, of a gigantick Shilling they had. About the middle of first is a gist Idol sitting, of a gigantick Stature, and without any Beard. The Chineles who pay him great Veneration, call him, Fu, and others Foe. Ascending some steps in the upper Pagod, appears an Idol call'd Vuen-shin-sion, with a Crown on his Head, and a fort of Royal Mantle on his Shoulders. This Statue like the other is gilt, and fitting with two others close by its Feet. Our the right Hand going in is the Statue of Chian-lao-je, who was a great Man-darine, at present honour'd as a God, and accounted the Protector of Courts. All over this Mountain and that near it call'd Nanganfu, there grow certain fmall Trees, call'd Mulchin, which produce a Fruit as big as a little Nut, round and black, with fome Seeds in it, which Vol. IV.

press'd yields the best Oyl there is in all The Fruit they call Muzn, and the Oyl Mu-yen, that is, Oyl of Trees, to distinguish it from the other forts made of Herbs, and feveral Seeds; which ferve for Lamps. Being come up the Mountain I met several Troops of Souldiers, and other Persons of Note, going to Nanganfu, to meet the Titu, who was coming to take Possession of his Employment, in order to go on to Canton. A little way behind came the Wife of a Mandarine, with a great many People on Horseback, and Officers of Justice with Rods and Staves before her ; after the same manner as her Husband would have travell'd, stopping every Body they meet in a Chair or on Horseback. She was carry'd in a Chair by 8 Men, and follow'd by others that carry'd her Maids. A little Son of hers
but three Years of Age, but brisk and
sprightly, sate on a Horse alone. I din'd half way, and then fetting forward came to Nanganfu 2 Hours before Night, tho' I fet out late and the Days were short. The Chinese Chair-Men, are not inferior to a Tartar Horse, for they trot five Miles an Hour. They reckned that Day's Journey 12 Leagues, but they were not above 8, or 104 Ly, a League being 13 Ly. This happens in all the high Ways, where for the Benefit of the Courriers the Chineses make the Lyshort, and in o-ther Places long. F. John Nicholas de Ribera, of the Order of S. Augustin, and Apostolick Missioner in this City, treated me very Courteously, especially with good Chocolate, as he at Nanganfu had done before. There being a scarcity of Boats because the Tien was expected, I had much difficulty to hire one to Canton for 3300 Zien, which are 3 Pieces of Eight; whereas they usually give but 1000 or 1100 Zien for one in that City. Sunday 15th, after Dinner having return'd thanks to F. John, I went aboard a great Boat, which I well knew to be flow, because there was but little Water, but having pay d the Master before-hand,

I was forced to have Patience. Two Women Row'd much better than the Men; tho' they carry'd their Children at their Backs. Having pass'd two Bridges, near the one and under the other their bear included two little Suburbe to

Mountain ganfu.



lay at the Guard and Town of Sinchian-Gemelli. Shivy, 60 Ly. Here the Water grows 1697. deeper, for at the Town of Kianken, deeper, for at the Town of Romanian falls another River from the Mountains falls into that we were on. Wednesday 18th, we came to Shiacheufu, 120 Ly. I went the House of the French Fathers, and tho I found not the Missioner, was well receiv'd by his Servants. Thursday 19th, I went about to see the City. It has stately Walls, so contriv'd that a Man may go quite round always under Cover. The Compass is above 4 Miles besides the Suburbs. The Streets are Long, Strait, well Pav'd, and with good Shops. At the South end of it, a navigable River falls into the great One that comes from the West. After Dinner I went aboard at the South Gate, the Wind being fair, but the Weather Calming afterwards we could fail but 40 Ly, to the Town and Guard of Peru.

Friday 20th, we run 110 Ly, to the Guard of Vanfucan, the two Women still Rowing, as did the 5 Men. The fair North Wind continuing. Saturday 21st, we run 140 Ly, and came at Night to the Guard of Xyacken. Having on Sunday 22d. pass'd the other Streight between the Mountains, where there is a great Pagod, with other little Ones among the Rocks, shaded with high Trees, we held on our way with little Wind, but much Heat, tho' it was then the depth of Winter. This is found in China by reason of the variety of Climates. Near the Northern Mountains the Cold is very piercing as far as Nanganfu; and from thence Southward the Heat prevails. About Sun-fetting we met three great Boats, well Cover'd with abun-About Sun-fetting we met three dance of Flags and Banners, as the Cuftom of the Country is; for there were Man-darines in them. Our European Missioners use these outward Shows, to per-form their Mission with Success and Decency, because the Chinese Christians are much addicted to these exterior Pomps. Having run 140 Ly we lay at Quantiken, where the aforesaid Mandarines, who were going to meet the Titu, stay'd that Night. The Souldiers who expected them on the Shore faluted with small Shot. The Heat was intollerable on Monday 23d, when leaving on our right Hand under the shadow of an infinite

number of Trees, the populous Town of Seutan, we stop'd at the Guard of Lichi-Iven, having run 100 Ly. Setting out hence 4 Hours before Day on Tuefday 24th, (that we might come betimes to Kuan-cheu-fu or Canton, as the Portuguese call it) we came before break of Day to Fuscian. I went there in a Chair to see F. Capacchio, a Missioner of the Society, crossing the City which is three Miles over; all the way among hand-some and rich Shops of all forts of Commodities and Provisions. and all Manual modities and Provisions, and all Manufactures of the Country. This Place in Italy would pass for a Village, because it has no Wall, and is subordinate to Canton. It is sive Miles in length, and three in breadth, the River running through the middle of it, and there are as many Boats on the Water as Houses on the Land. It is Govern'd by a Mandarine, who can decide no Controversie without consulting the Courts at Canton. For Military Affairs here resides another fmall Martial Mandarine. All Mandarines generally fay, Fuscian contains a Million of Inhabitants. Taking leave of F. Capachio I continu'd my Voyage, and God be prais'd, after running 80 Ly, came back safe to Canton, when the Franciscan Missioners imagin'd, I had either been stop'd on the Road, or fallen into some Trouble at Peking, because the Jesuits do not like that Europeans should go thither. They were the more confirm'd in their Opinion because I knew not the Language, nor my two Servants one Word of Portuguese, to understand me in changing so many Boats, and Travelling so far by Land; to which must be added my Diftemper and Weakness, which I never recover'd. This I say to show that Dangers and Missortunes never stay'd me, but despising them all with the divine Assistance, I at length by God's help overcame them, and found by Experience, that they are ever represented greater than really they are by envious Persons, on purpose to disappoint the most glorious Undertakings. The Muletiers reckned from Peking to Nancianfu, 3213 Ly; and the Watermen from Nancianfu to Canton 2179; in all 5392 Ly, of 260 Paces each, which reduced to Italian Miles, make a Thousand four Hundred and Two.

CHAP.

#### CHAP. III.

The Chinese New Year, and Solemn Festivals of the Lanthorns.

Came to Canton with a Refolution to go on to Emuy in the Province of Fokien, and there imbark for Manila, but finding the Loading of Canton already gone, and a Ship belonging to that Island in the Port of Macao; I chang'd my Mind, and expected to go aboard that Vessel, and the rather, because in the House of the Franciscan Fathers I found three Spaniards, who came to Canton to lay out 180000 Pieces of Eight, they had brought aboard their Ship. Getting acquainted with them I laugh'd at the Wonders they made at my Bold. ness, in coming to Canton without a Pass, and then going on to Peking; whereas the Xu-pu or Customer, took thirty Pieces of them for their Pass. On Wednesday 25th, several Friends came to Congratulate my happy Return; and on Thursday 26th, there being no such Visits to receive, I went about the City to fee the Preparations for the Festival of the new Year. The Gates of the old City call'd Lauchin were flut on Friday 27th, for fear of some Mu-tiny, and there was a fearch of the very Seats of the Guards at the Gates. One they faid was a Captain of Mutiniers, who was Imprison'd with twenty of his Confederates, and ftill there was looking out to fecure others, for fear they should come with a great number of Boats to Besiege Canton. The People it is certain are so oppressed with ple it is certain are so oppress'd with Taxes and Impositions since the Taxrar Government, that Peace is not likely to last long in China. Sunday 29th the fearch was continued against the

Mutiniers, not only in the old City, but in Sanchin, or the new.

Monday the 30th, I went over the A famous River in a Boat to see a famous Pagod. At the Gate of the first Court I found two Gigantick Statues on each side, standing as if they Guarded the Entrance. At the second Gate of the se-cond Court were four others terrible to behold, one of which held a Gui-tarr in its Hand. Opposite to them was a great Paged, in the biggest Niche whereof there were three gilt Idols sitting of an extraordinary Magnitude. On each fide there were eight others made of Plaster colour'd, and behind one of Brass. On the sides of the

Court were two other Pageds, in each of which was an Idol standing of Gold Colour, well made. In the third Court was a small Marble Pyramid thirty Foot high, with Figures Carv'd all about it, and behind it another Pagod with several Idols. About it were the Apartments of two hundred Bonzes, who live on the Revenues of the

Paged.

The Chin-yve, or Chinese new Year, Chinese begins with the new Moon that falls Year. next to the 5th of February, or the 15th Degree of Aquarius, which divides into two equal Parts the space between two Points in the Equinox, and solficer, and so that Devices. and Solftice; and on that Day according to them, the Sun enters a Sign they call Lie-chium, or the Refurrection of the Spring. They reckon twelve lu-nar Months, one call'd little of twenty eight Days, and the other great of thirty, and every fifth Year they make an Intercalar Year, adding all the Days loft in the former, fo that they come even with the Sun, or Solar Year. The Weeks they divide like us, according to the number of the Planets, to each of which they affign four of their Constellations, one a Day, fo that after four times feven they return to the first. They reckon the Day from Midnight to Midnight, dividing it not into 24 Hours as is done among us, but only into 12 equal Parts, and all thefe, that is, the whole natural Day is divided into 100 Parts, and each of those Parts again into an 100 Minutes, fo that 10000 of these make a Day. Then as for their Hours they do not count them by Numbers, 1, 2, 3. but by Names and Characters proper to each of them; whereof three are much observ'd and esteem'd very Mysterious, by reason of the Position of the Heavens that must answer to them. The rst, is the Moment of Midnight, for then they fay the Heaven was Created; then the 2d, because then they say the Earth had its

Being and Form; and in the 3d, Man.

This time the new Year fell out in Preparations on the 3d of February, being Frionsagainst day, whereupon the Millioners thought the New fit to dispence with the Chinese Christi- Year. ans eating of Flesh, as also on Saturday following, elfe they would have taken

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n leave. This Dispensation rais'd new Gemelli. Disputes between the Bishop of Macao, 1697. and French Vicars Apostolick; for he having sent the Dispensation, to exercise this act of Jurisdiction, the Vicars answer'd they had no need of it, being fufficiently authoriz'd from the See A-postolick. Tuesday 31st, I took my Pleafure about the City, which was all sumptuously adorn'd, and resounding with Joy; the Courts being shut, and the Imperial Seal lock'd up several Days before to give way to the Festival. There is no certain Day prefix'd, either for shutting up, or opening the Courts and Seal, but they are appointed from Court, with the direction of the Aftrologers; that the Emperor may begin again to Reign on the new Year, in a happy Day, and Hour. That Year 1696, they were thut up on the 22d of January in the Evening. It is very Dangerous to Travel, during those Days, because there is no administration of Justice, all Thieves and Robbers going abroad then, upon the fecurity that they cannot be prefently Punish'd. But in the Streets, the Guards are then doubled to catch Thieves whose Punishment is deferr'd till the opening of the Courts. The poorest Wretch puts on new Cloaths at the new Year, new Papers his Windows, and Walls; renews the Epitaphs, and In-ferriptions about his House, and is fure to lay in a stock of Wine, and Provisi-ons to Feast with his Friends.

Ceremo- Wednesday 1st of February, I went at new Year. new Year. the Gity. Thursday 2d, being the last day of the Year, began the Solemnity of the new Year, to take leave of the old. The Celebration is as follows. At Night in all Houses, the Sons kneel before their Parents, the younger Brothers before the Elder, the Servants before their Masters, touching the Ground with their Heads, and perform the Ceremonies according to the custom of the Country, mention'd in another Place. The Women do the same among themselves; for in China, it is so strictly forbid to Converse with Women, that the Father-in-law, must never see his Daughter-in-law, if they are of Quality, and goes only upon this Day, with her Son to perform this Duty. But before they require this Duty of their Children, the Masters of the Families pay it to their Ancestors; touching the Ground three times with their Forehead before their Tablet, that is, the Fathers, Grandsa-Tablet, that is, the Fathers, Grandfathers, and Great Grandfathers, and burning fweats before it. Friday 3d, in

the Morning long before Day, the most Superstitious of them, went to those Pagods they had a devotion for, to touch the Ground with their Foreheads, and burn Sweets, and of those Coils, made of the Barks of Trees bruiz'd, we have given an account elsewhere. After which they use to Pay visits to their Friends, which is sufficiently perform'd by leav-ing it written on a piece of Red Paper, that they were there to wait on them; and this is done to fave the trouble of Compliments when they meet. But Kindred and special Friends see one another; and no Man in their Visits can a-void drinking three Cups of Liquor made of Rice, and thus he who has many Re-lations, and Friends, tho' he goes from lations, and Friends, tho' he goes from home never fo Grave, returns light headed and Reeling. I fay grave, because on these Days, the Chineses go like so many Religious Men, in a very stay'd Posture, being of Opinion that if they Laugh, Weep, Play, or commit any other light Action, they shall be inclin'd to do the same all the Year after. In short, this beginning of the New Year, is Celebrated with Reciprocal Visits, Eating, Drinking, and Rejoycing; a troublesome noise of Chinese Drums, and other Instruments resounding for three ther Instruments resounding for three whole Days; besides Fireworks, whereof we shall speak hereafter. Abundance of Mony is spent in Powder, and Paper, as well to be us'd in the Houses, as to burn in the Pagods, after the Sacrifice, and Offering of Flesh, Fouls, and Fruit which they afterwards carry home to eat with their Friends.

The fame 3d Day in the Morning betimes, I went to see a very inconsiderable thing in my Fancy, but very great in the Opinion of the Chineses. Going out at the Gate of Lauchin on the East I saw a vast great Cow, made of colour'd Clay, hemm'd in by a Multi-tude of Chineses, who beating it to pieces with long Poles, wherein confifts the Sport, went to Logger-heads, about who should get the little Calves made of the same Stuff, which were in the Cows This they do in remembrance of an antient Emperor of theirs, whom the Multitude believes to have been Converted into a Cow, which was good only for the Plow. They told me they after-wards prefented the Calves to great Men tious Prafor a good new Years Gift. At my return, I dices. went into fee 2 very large Pagods, the first erected in Honour of Chianlaoye, a Deity, for whose Service there are always Horses standing ready before the

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Temple Gates, because they say he Gemelli. would ride a thousand Leagues a day, courts, feveral Statues in fundry horrid Shapes. At the upper end of the Pagod is the aforesaid Idol, Chianlaoye fitting, with a thing like a Diademe on his Head. I found many Idolaters Of-fering Meat ready dress'd, and Fruit; burning Sweets, and Paper to be converted into Gold and Silver, to serve the Dead. Others took a Piece of stick, slit through the middle, and slung both pieces up into the Air. If one or both of them fell to the Ground with the flat fide, that had been cleft through, upwards, it was counted a good omen, and a fign the Idol was pleas'd with them; but if the Bark of both was upwards, that was a very ill Sign. But they threw them up so often, that at last the slicks must needs fall as they would have them. Others rowling about great Faggots, drew out a stick to know their good, or ill Fortune, and this they repeated till they drew one that was Fortunate. The other Paged was near the Palace, which formerly belong'd to the Petty King, but at present to the Tartar General. It is divided into three Parts, one within another in the first; I saw 3 Idols in the Niche, bare headed, and other great Statues on the Ground. In the 2d there were also three Idols in the Niche, and four by their sides on the Ground. In the 3d, there were five horrid Figures upon the Ground, and one great Idol of a Gold colour, and another little one in the Niche. In my way home, I met a number of Mandarines in Chairs, and on Horse-back, most richly Clad, with the Ensigns of their Employments and Degrees embroider'd on their Garments. They were going to pay the usual adoration in the Pagods. Saturday 4th, those who had re-ceiv'd the Compliments of the new Year, were employ'd in returning the Visits, either in Person, or with the red Paper, according to the custom of the Country. This is to be understood of inferiour Mandarines; for the 5 great ones receive them, and make the return by Petty Mandarines, or other Officers of their Courts; and only visit one another Personally. These five Principal Ministers of Canton, are the Fuyen, or Viceroy; the Puchiensu, or Reciever General, of all the Taxes of the Province; the Zian-chyun, or General of the Tartar Troops, and two Associates of his, call'd Tutun, nam'd the right and left Arm of his Body, and

these are of equal Authority; being carry'd in a Chair by 8 Men, with the Chinefe Drum before them, beaten with 13 ftrokes following. Sunday 5th, I went to the Ghurch of the Spanish Franciscans, whither abundance of Chinese Christians resorted to perform their Devotions. Monday 6th, a Chinese Merchant invited me to his House; but gave me my Dinner too early, according to their Custom. There were on the Table, at least 20 little Dishes with feveral forts of Fruit and Sweet meats and others with Chickens, and Swines flesh. I faw nothing worth mentioning the fol- Festival lowing days, till Monday 13th, when I of Lane went about to fee the Preparations for homes the Feast of the Lanthorns made throughout the City, as being one of the chief Festivals of the Chineses, and to say the Truth, I met with wonderful Inventions. The Chineses give the following account of its Orignal. They say, that not long after the Erecting of their Empire and Mandaire much be. their Empire, a Mandarine much be-lov'd of the People for his Virtue, loft a Daughter he doated on, upon the Bank of a River; and going along the Shore to look for her, all People follow'd him Weeping, with lighted Torches and Lanthorns; but the he fought for her a long time in all Places about the Bank (much as Ceres did her Daughter Proferpine) yet she was never found. The learned in their Books, assign another Original; which is that a root years since in the Reign is, that 3500 Years fince, in the Reign of the last King of the Family Hia, whose Name was Kie, a cruel Man, and wholly given up to sensuality; he being one day with his best beloved Queen, lamented that the Pleasures of this Life ware not lasting that for this Life, were not lasting; that few liv'd an hundred Years; that time being so swift, he could not satiate himfelf with those Pleasures, he so dearly lov'd, and in fhort he reflected upon Nature as Unkind, and Cruel. The Queen feeing him so disturb'd, said. I Queen feeing him so disturb'd, said. I know such a way to prolong time, as will satisfy you. Make a Month a day, and a Year a Month, and thus the Years, Months, and Days will be so long, that living ten Years, you will have the Pleasure and Satisfastion of an hundred. Therefore she persuaded the Foolish sensual Emperor, to build a Palace without Windows, that no Light might come in. Then she caus'd it to be adorn'd with Gold, Silver, Precious Stones, and rich Moveables, brought in a Number of Boys, and Beautiful Girles, all Naber of Boys, and Beautiful Girles, all Naked, and in fine, bury'd her felf, and her

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Husband there Alive, without any Light but that of an infinite number of Flambeaux, and Lanthorns, instead of the Sun, Moon, and Stars. There the Emperor Kie continu'd a whole Year with his leud Queen, giving himself up to all forts of lustful Pleasures; forgetting Time, Heaven, and every thing else, even their Court and Empire, and framing to themfelves new Times and new Heavens in their own Conceit. His Subjects provok'd by these Extravagancies, and his Cruelty, revolted, and fet up in his Place Chim-tam, head of a new Family. After Kie's Death, they destroy'd his Palace, and repeal'd all his Ordinances, except the Invention of Flambeaux and Lanthorns, which they preferv'd to Gelebrate the Festival. They tell further, That about 2000 Years after that, another Emperor of the tenth Family call'd Tam, had such Faith in a Jugler of the Sect of Taosu (whose Profession it is to impose on the World with chimical Operations, promiting endless Gold and Silver, a Life almost Everlasting, and in a Moment to remove Mountains) that one Day he told me, he had a mind to see the Lanthorns lighted in the City Tam-cheu, in the Province of Nanking, which were the finest and most applauded throughout the Empire; and the Fe-flival was the next Night. The Conjurer answer'd, he would carry him thi-ther to see the Lanthorns, and bring him back again the same Night, at his Ease, and without the least Trouble. In effect, foon after there appear'd Chariots and Thrones in the Air, made of Clouds, which feem'd to be fwiftly drawn by Swans; and the King and Queen mounting them with a great number of Ladies; and Musicians belonging to the Palace, came to Tam-cheu in the twinkling of an Eye, the Clouds spreading and covering the whole City. The King saw the Lanthorns, and to requite the Citizens for the Pleasure he had taken in their City, he caus'd his Musick to Play, and then return'd to his Palace in a Moment. A Month after an Express came according to Custom from that City, mentioning what had been there seen on the Lanthorn Night. Lastly, they fay, That 500 Years after, there was a King of the Family Sum, who us'd every Year at that time to show himself Familiarly to all the Lords, and great Men, with the Doors open, affording them the Satisfaction of enjoying the Sight of the fine Lanthorns, and Fireworks, and the hearing of the charming Musick he had in his Palace.

Thursday the 14th of February, and the 12th of the Chinese Moon, I went at Night about the City of Canton to see this Rejoycing. In every Quarter of it, or Ward, was fet up some Figure of their Idols, about which there were so veral Persons disguis'd, some like Women, and fome otherwife, with preposterous Habits and Masks, and several Instruments in their Hands. In these Shapes they went about the Town upon Affes, or a-foot (as is us'd in the Carnaval in Italy) with a long Procession before them of Lanthorns on long Poles. They were made either of Paper, or of Taffeta of feveral Colours, and in the shape of several Creatures, as Fishes, Dogs, Horses, Lions, and the like, which with the Light were very plea-fant to behold; all this attended with noify Instruments of Brass and Drums. The best of it was that some went Naked to Act their Parts more to the Life. But the prime part of this Solemnity is to be seen in the Pagods, and the Palaces Nobie of great Lords, where there are Lan-Lanthorns that cost 15, or 20 Pistoles, and in those of the Viceroys and Princes, they are not worth less than an hundred, two hundred, and three hundred Crowns. They are hung up in the stateliest Halls, by reason of their greatness, for there are some twenty Cubits Diameter, or more. Within them is a vast number of Lamps and Candles, whole Light fets off the Painting, and the Smoke gives Life to the Figures, which with wonder-ful Artaun round, leap, and go up and down within the Lanthorn. There are to be feen Horles galloping, Carts drawn, Men at work on the Land; Ships under Sail, Mandarines and Princes going in and out with numerous Trains; Armies Marching; Plays Acting; Dancing, and other Sports with feveral Motions. The People go about all Night enjoying these Sights, playing on Instruments, in Companies made up of Families and Friends. There is no House Rich or Poor, but that Night has its Lanthorn either in a Court, Hall, or Window. There are also Puppet Shoes, and others by Shadows made to appear upon fine and transparent white Silk, wonderfully reprefenting Kings, Queens, Commanders, Soldiers, Buffoons, and other Things proper for the Stage. The wonder is to see them express Weeping, Joy, Anger, and other Passions, with as much ease as they make all the Figures move. Near the Pagods, besides the aforesaid Figures and Shows, there are feveral Ar-

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ches cover'd with Silk, with variety of Gemelli. Painting, which the Light within shews Pleasant and Diverting. In short, upon this occasion there are several Millions. fpent throughout the Empire, as well in colour'd Paper to adorn the Houses, as to Burn, make Fireworks, and Lanthorns. Methinks if it were possible to fee all the Empire at one cast of an Eye from some high Place, it would appear all in a Flame, like one mighty Fire; there being no Man either in City or Country, or on the Rivers, but has his painted Lanthorn, and all of them made after feveral manners, and that has not Fireworks reprefenting feveral Creatures. I know no Nation in the World that can compare

with the Chineses in this particular of making Fireworks; for they have been known to make a whole Bower of red Grapes, which all burnt without being confum'd; but on the contrary the Body of the Vine, the Branches, Leaves, Bunches, and the very Stones, all at once burning appear'd in their proper Colours, either Red, Green, or otherwise, so that to the Beholders they feem'd rather Real than Counterfeit. But the most stupendious Thing is to fee, that the Fire, which is fo active and fierce an Element, fhould Operate fo flowly, as if it had lost its own Nature, to obey Art, and ferv'd only to show the Bower without burning it.

#### CHAP. IV.

Describing the publick Attendance of the Leamquam Tsunto, or Vicar of two Provinces, and other remarkable Things in Kuan-cheu, or Canton.

Attendance of the Vicar two

Wednesday the 15th of February, and 13th Day of the Chinese New Year, I went to fee the Tsunto, who was then at Canton, about Business of his Employment. Before he came out of his Palace (which had belong'd to the petty King of Canton) three Chambers were fir'd, to give the People Notice of his coming, and then he fet out attended as follows.

A. Chinese Drums on which they give thirteen Strokes following.

B. 1. A Tablet with the Sign denoting the Civil Magistrate.
C. 2. Tablet denoting his Martial

Power.

D. 3. A Tablet commanding Silence. E. 4. A Tablet to command all to clear the way.

F. Banners.

G. Several Employments, and Offices the Ministers hold.

H. Gilt Staves.

1. The Dragon the Emperor's Device.

L. Domesticks and Servants.

M. Executioners and Catchpoles.

N. An Umbrello.

O. Affiftants to the Executioners.

P. One that carries the Imperial Seal on his Back in a Purfe.

Q. Another who carries the Commiffion.

R. The Tsunto in an open Chair, carry'd by eight Men.

S. An Umbrello of another fort.

The first Guards.

U. The fecond Guards. Vol. IV

X. A Troop of Tartar Horse.

Y. Chinese Women that come to see the Cavalcade.

Z. Tartar Women.

See Cut Numb. III. Pag. 409.

After Dinner I went to the top of a An odd Hill to fee the Preparations made in a Structure. House, where the Vice-roy and some principal Mandarines were to be Entertain'd at Night. It had been built by a Mandarine within the old City call'd Lauchin, and confifted of one large Room or Hall supported by abundance of fine wooden Pillars. Over it was another like it; both of them were Spacious, but not Beautiful; and therefore only afforded a noble Prospect, because they discover'd all the City. In the upper Hall was a Paged with several Idols; with many of their Religious Men call'd Taozu about them. In the first the Tables were cover'd plentifully enough to Entertain the Fuyen, or Vice-roy. About the Wall there were Cupboards, Cabinets, and other Things of rich China and Japan varnish'd with abundance of Figures. Having seen what was there I came down from the Hill. At the foot of it I went in to fee a Convent of Women Bonzes.
The good Women gave me Tea, and carry'd me to fee the Pagod and their Monastery. The Night following there was publick Rejoycing throughout the City with Lanthorns, and other superstitious Follies.

Fff

Sunday

Atten-dance of a mean Bride.

Gemelli. of Chinese Christians to the Church of the Spanish Franciscans. Monday 20th, being counted a fortunate Day, a great many Couple were marry'd. As I food before the House, I saw a Bride go by. Before her went six Women, with as many Chinese Boxes handsomly Gilt and Varnish'd, in which they carry'd the Presents cover'd. Then follow'd about 20 Musicians with feveral Instruments, and several Banners of painted Paper, upon long Stayes. Then came the Bride in a close Chair, richly adorn'd with Silk curiously wrought, and after her four Relations that attended her. Ten Porters carry'd as many Chefts with the Goods, the Bride being of mean Parentage. The Bridegroom waited at Home, with his Kindred, to receive her at his

A Func-

Wednesday 22d, I saw a stately Fune-ral. First went twelve Paper Banners, Statues, and other Things, hanging at long Poles; then about twenty Mulicians, and fix Boxes for burning of Sweets, and to carry Presents to the Bonzes.

Next follow'd seven great Umbrellos with Curtains about them, and many Bonzes with their Copes, artending the Dead Body. The Procession was clos'd by about an hundred Chinefes, with each a Cord in his Hand, of those they make of the Barks of Trees pounded, which burn gently. Among them were the nearest Relations, clad in Sackcloth, with their Bodies bowing

The Tjun-to's Pa-lace.

Friday 24th, thinking it a proper Day to fee part of the Tfamo's Palace, because of the Visits made him by all the Mandarines of the City, and Country, as their Superior in civil and military Affairs, he being Captain General and Vicar of the Provinces of Canton and Kiangfi, I went thither betimes. The first Court was a Musket Shot and a half long, and proportionably in breadth, where there were abundance of Soldiers in Tents. From two long Poles fix'd up there, hung two fquare yellow Banners, with Characters on them; after the fame manner as they are in the Viceroy's Court. At the Entrance of the fecond Court there were feveral Officers and among the rest forty in beautiful Silk Garments, on which some had a Bird, some a Lion, some a Tyger, or other Things embroider d. Being in this fecond Court, which is half a Mus-ket Shot fquare, and going on to the third Door, I met the Guards, who would not permit me to go any further;

but from thence I look'd into the third and fourth Courts, as big as the fecond, at the end whereof was the Hall to give Audience, well enough adorn'd. Having stay'd there an Honr, I saw the Eugen, or Vice-roy, the Zanchyun, and other Mandarines take their Leaves; the Tsunto, who was an old Man, but of a comly Prefence, and clad after the Tartar Fashion, waiting on them to the fourth Door with much Respect, and Civility; then I observed they went to the third Gate upon a handsome Causway that divides the Court, and there they reitera-ted their Complements. The Vice-roy's Train was more numerous than the Zanchyun's; for there went first 16 Banners; then as many Tablets, on which were written the Characters and Privileges of his Dignity; then Umbrellos; thirty Sol-diers a-Horfeback; above fifty inferior Officers, Executioners, and Hangmen, with Staves, Chains, and Wands in their Hands, after whom came he in a Chair carry'd by eight Men. They faid the Tjunto, and two Tagins (Ta lignifies great, and Gin a Man in the Chinese Tongue) were come by the Emperor's Order to Review the Troops in the Province; that is, to fill their Purfes.

After Dinner I faw another Nuptial Another Solemnity. First of all there were car- Wedding. ry'd twenty great Lanthorns hanging at Poles, but they had no lighted Candles in them. Next came a quantity of Pre-feats of feveral forts, and twelve Women with Gifts, then other Lanthorns, carry'd by young Lads; feveral Curiofities in Silk and Paper, and laftly the Bride in a fine cover'd Chair.

Saturday 25th, as I pass'd before the OfPunish-

Court of the Quancheufu, that is, the ments.
Governor of the City, I perceiv'd they
were beating a poor Wretch, and asking the Caufe of it they told me, he was Baltinado'd for another Man's Crime; it being the Custom, for a guilty Person Condemn'd to receive fo many Strokes to find one for Mony to take them for him; using this Cruelty towards himself to relieve his Poverty. But the Execu-tioner and Goaler must be Brib'd to confent to the Exchange. F. Augustin, Superior of the House where I lay, me, this Abuse had been carry'd so far

of late Years, that fome Thieves having been condemn'd to Death, their Friends, perswading some poor Wretches they should receive so many Strokes for a Price agreed on, with the consent of the Goaler, whom they had Brib'd, got the Goaler, whom they had Brib'd, got the condemn'd Persons out of Prison; and

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## OF CHINA.

those miserable Fellows were afterwards Gemelli. put to Death by the Mandarine, as ha1697. ving taken on them the Names and
Crimes of the real Malefactors. This Villany being afterwards detected, the Contrivers of it were punish'd with Death.

Monday 27th, the Governor of the City proclaim'd a Fast for fifteen Days, to obtain Rain of Heaven to produce the Rice, for there was a great Drought. The best of it was, that they made even the Christians Fast by force, and keep Lent in Shrovetide; it being prohibited under fevere Penalties, to fell Beef, Pork, Fowl, Eggs, or the like, but on-ly Herbs, and Grain. These Fasts are proclaim'd most Years in all Cities where there wants Rain; and they endeavour to obtain it with Prayers and Processions; and lighting abundance of Candles in their Pagods, and burning gilt and filver'd Paper. If it does not Rain in a Fortnight, the Fast is proclaim'd for as long again. Tuesday and Wednesday, 28 and 29, I prepar'd for my return towards Europe, and bought some Curiofities.

#### CHAP. V.

The Author's short Voyage to Macao.

Being resolv'd to go for Manila, aboard the Spanish Vessel then riding at Macao, I thought fit to wait on the Captain of it to ask his Consent, and accordingly order'd my Affairs for that fhort Voyage. Saturday the 3d of March, I Sail'd late aboard a Chiampan, or great Boat that carry'd the Silks the Spanish Merchants had brought to Macao, and made little way, as we did also on Sunday 4th, the Wind being contrary, so that we could scarce come in sight of the Town of Sciunte, where the Spanish Francifcans have a House and Church; and the same Wind continuing on Monday, we could not get beyond the Town of Aonson. Tuesday 6th, the Idolater Sailers prepar'd for their Sacrifice. The wicked Pilot play'd the part of a Priest, under an Umbrello, that the Idolatrous Ceremony might be the more Decent, or ra-ther more Detestable. The Meat was fet upon a Table in Chinese Dishes, viz. boil'd Pork, Fish, and Sugar-canes cut in small bits with Wine. First he struck his Head against the Ground several times holding his Hands together, and the Drum beating; than he began to mutter fome Words; and lastly, he pour'd a little Wine on the Meat, and, according to Custom, burnt colour'd Papers. Afterwards the Meat and Wine was distributed among the Idolaters; which they greedily devour'd, vainly imagining themselves to be bless'd by it. This prophane Action could not but produce an unhappy Effect. One or two Chiampans of Robbers that were in the Island came up to us. Our Men thinking they had been Guards of the Canal receiv'd them as Friends, faluting them with their Drum. The Robbers return'd the Civility lifting their Hands on high, in token of Friend-Vol. IV.

ship; then making up under the Stere of our Boat, asking whether we had any Salt, they laid us aboard. We hereupon beginning to Suspect them, laid hold of our Arms, and fir'd two Piftols to Fright them. Being meer Cowards they pre-fently fell off in a Fright; and went to take up a Spy or Centinel they had left on the highest part of the Island. After-wards both the Chiampans drew into the privatest part of the Island, fearing lest the Mandarine of the white House upon Information should send after them. Whilst we stood upon our Guard against the Robbers, I could not save my self from the Knavery of our own Sailers; who making use of their Time, in the height of the Hurry, stole a little Watch I carry'd for F. Philip Fieschi. The Chi-nese Sailers would have cast Anchor in fight of the Pirates, upon Pretence that it was Ebb, and there was not Water enough to go on; but being requir'd to go on as far as the white House, that we might be out of the Danger above-mention'd, and the Pilot obstinately refusing to go any further, he had some Strokes given him, and then Laughing hoisted both his Sails. We came to Macao beboth his Sails. We came to Macao before Noon, where I was again courte-outly Entertain'd by F. Joseph of the Conception, Prior of the Monastery of St. Augustin, as I had been at my first coming thither, and that Night being Shrove-Tuesday, we had an excellent Supper aboard the Spanish Vessel, all the Spanish Merchants being there. The following Days were spent in Devotion, which is great there, and the Churches much frequented by Men and Women. The Womens Apparel there is strange, the whole consisting of two pieces of Silk, without the help of Tailer, Scisars, Silk, without the help of Tailer, Scisars, F f f 2 or



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or Needle. One they wrap about their Gemelli. Waste, and serves for a Petticoat; the other covers the Head and Breast, the Legs being lest out with no other Stockins than Nature provided, and the Feet with a fort of Slippers. This Habit, the not convenient, is very modest. But the Ladies are better, and more decently Clad. They generally go in wooden Chairs gilt, and close on all sides, sitting after the Turkish Fashion, with their Legs a-cross, the lowness of the Chair not allowing them to sit any other way. They are carry'd like Cages, hanging by an Iron Ring sastned to the top, through which they run a Coltstaff. The Men

wear long Breeches down to their Ancles, so that they look like so many shaggy Dogs. The Condition of the poor Portugueses of Macso is very deplorable, for want of Trade, especially among the meaner Sort. Whilst the Trade with Japan shourish'd, the Citizens were able to Pave their Streets with Silver; but that ceasing they were reduced to the Poverty they now labour under. Tho' the Vessel was small, Captain Basares very generously gave me my Passage to Manila; and therefore having no other Business at Macao, I took my Leave of my Friends, to return to Canton for my Equipage.

#### CHAP. VI.

The Author's Return to Canton another Way.

Aving hir'd a Chair for 850 Chiap-pas, I fet forward upon Saturday 10th, before Noon, pass'd first by Casa-Blanca, or White House, a little Town, and the Residence of a small Mandarine, and at Night came to the Village of Juma, having travell'd 18 Miles. I found a bad Lodging, and worse Supper in the Inn, there being nothing to be had for Mony. Sunday 11th, I fet out with a Chinese that fell into my Company, and we travell'd through Hills and Mountains. The Chair-men were fo weak that they often rested, which made me in Pity to them walk a great part of the Way. They were nothing like those of Manganfu, who carry'd me up a steep Hill, without ever setting my Foot to the Ground. After Noon we came to Aonfon, having travell'd 18 Miles more. I prefently went aboard the Paffage Boat for a few Chiappas, fet Sail about Sunfet, and fail'd all Night. Monday 12th, the feir Wind continuing we paff'd by the fair Wind continuing we pass'd by Science. In this Channel, tho' it be fresh Water, an infinite quantity of Oisters is taken; fo large, that the Flesh of some of them weigh a Pound; but generally half a Pound; but the Taste is not so Delicious as ours. The Chineses wie the Shells in Building, as if they were Stones; and the Portugues work them so thin that they serve instead of Glass in their Windows. Tuesday 13th, we arriv'd at Canton, and I return'd to my usual A-bode at the Spanish Franciscans. Wednesday 14th, as I was going to the Painter that was at work for me, I met a Procellion of Tauzu-Bonzes going to a Funeral in their Copes adorn'd with Gold.

Before them were carry'd feveral Umbrellos, Idols on Beers, Silk Banners, and others of painted Paper, Perfumes, and other Things. Thursday 15th, Isaw the Euyen, or Vice-roy set out with a noble Train of 200 great Boats sinely gilt and painted, belonging to himself and the Mandarines that hore him Company as far as Fuscian. He was going thither to provide for the Security of a third part of his Province, where some Mutiny or Invasion of Robbers was fear'd. The Emperor had order'd that for the better securing of the Province, it should be divided among three; one Part to the Vice-roy; another to the Titu, or General of the Forces; and the third to the Tsun; and every one of them to be accountable for what should happen within his Division. Eriday 16th, the little Mandarine of Tunlan (which signifies of the East Shore) set out by the Vice-roy's Order, to compose the Difference between the People of that small Town and the Spanish Franciscans; who having purchas'd the Ground to Build a little Church for the use of the Christians of the Place, had their Work obstructed by those People, who sancy'd they should all Die if the Church were Built; because it would take away their Fuen-Scivy (that is, Wind and Water,) or good Luck, as has been mention'd before. Being resolved to Depart, I took Leave of all the Fathers, and return'd Thanks to the Franciscans for having Entertain'd me several Months in their House.

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#### CHAP. VII.

The Author's return to Macao.

Gemelli. 1697.

Having provided all things for my Voyage, I put my Goods and Black aboard the Vessel on Tuesday 20th, Aving provided all things for my and went thither my felf after Dinner. Tho' we were under Sail all the rest of that Day, and the following Night, yet we made but little way. Wednesday 21st, we pass'd by the Town of Science, and advanced considerably in the Night. Thursday 22d, the Wind being contrary we made but little way. Friday 23d, the same Pilot made such a Sacrifice, and with the fame Ceremonies as was mention'd before. He would not have us make Water over that fide of the Boat which was referv'd for that Superstition. Coming to Macao betimes, the Custom-house Officers search'd the Chefts of Silks, and weigh'd as well those that had Gold in them, as the Plain, wrought or unwrought, but they did not all Pay alike. The Duty is inconfiderable, that is, one, or one and a half per. cere. The Prior of S. Angustin lodg'd me. The following days I spent in visiting the Captain of the Vessel, I was to go in, and some Churches, and among the rest, the College of S. Paul, where there is part of the Arm of S. Francis Xaverius, from the Elbow to the Shoulder, the rest with the Hand being at Rome, in the profess'd House of the Josuics. Wednesday 28th, I went up to see the Fort on the North fide, but when I came thither, the Captain that was upon Guard would not fuffer me to go in; whereof making my Complaint to some Partuguese, they de-

fir'd me not to look upon it, as pro-ceeding from Jealoufy, but Prudence; this being done, that none might fee what a wretched condition the Guns were in, which befides that they were few were all dismounted, by reason of the Poverty of the City. So that I cannot perceive upon what grounds F. John
Joseph of S. Teresa says, the City of
Macao is vastly Rich, and that upon the Hist. of
Coronation of King John the fourth, Brazil.para
it sent him a considerable Present of 2. lib. 12
ready Mony, and 200 Pieces of Brass
Cannon. The good Father was so fond
of Cannon, that he would say anything of Cannon, that he would fay any thing for it. I never hear'd a more Extravagant Romance, than when he tells us, that when the Portuguele took Malaca from the Indians, there were found in it 3000 pieces of Brafs Cannon; whereas 'tis well known that number cannot be found in many confiderable frongholds in Europe put together; and that Malaca is no other than a finall Village, made up of little Houses, with Mud Walls, or at best of Timber, and cover'd with Palm-tree leaves, and the Castle so small, that it could not hold so many Pieces of Cannon, they had been laid one upon another. Perhaps the 200 Pieces Macao fent the King of Por-tugal were taken out of these 3000, which could never be found throughout all India, either of Brass, or Iron. The following days, I took leave of my Friends, and prepar'd for my Voyage to Manila.

#### CHAP. VIII.

The Wreck of a small Vessel, and the wonderful Escape, of some of the Sailors belonging to it.

S Aturday 31st, I took a Boat to go see the Green Island, belonging to the Fathers of the Society, and not above a Mile distant from the City. It is a Mile It is a Mile in compass, and the' it be all a Solid Barren Rock, yet there is a convenient House in it, for the Fathers to take their Recreation, and about it fome Fruit-trees of Lichas, Longans, and Vivas, as also some few Plantans, and Ananas. In this Island I found a Brother, who told me a strange Story, which I had before hear'd from others, of a small Vessel of the Coast of Coromandel, aboard which,

he himself had been a Sailor. In the Year 1682, it sail'd from the City of Manila, and Port of Cavite, with about 60 Persons aboard, Portuguese, Moors, and Gentils. The Pilot being ignorant of two Banks, that lye off opposite to the Islands of Calamins, run full upon one of them, where the Ship split, and the Goods were lost. The Moors and Gemils attempting to get to a Neighbouring Island, a Storm rising, Sunk them, and the Boat they went in. The rest waiting till the Weather grew Calm, made up a Chest of Boards, the



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#### A Voyage round the WORLD.

Book IV.

best they could, and in it went over by Gemelli. degrees at several times to the Mand, which was not above two Miles off, but finding no Water in it, they remov'd to another, three Miles from it; which they found as low as the other, very fmall, and without Wood or Water, fo that for four Days they were forced to drink the Blood of Tortoifes. At length Necessity sharpening their Wits, they dug Trenches in the Island level with the Water; and what came into them, tho' blackish they drank for want of better. In the mean while, Providence, which never forfakes any Body, fed them with Tortoifes; for they coming to lay their Eggs, as they do for fix Months continually, they kill'd fuch a vast quantity, as fery d to Maintain them. When the Season of the Tortoises was past, there resorted to the Island a fort of great Sea Fowls, call'd by the Spaniards, but more especially by the Portugueses Paxaros-Bobos, or Passaros-Tolos, that is, Foolish Birds, to build their Nests; and these being very Silly, as their Name denotes, the Men kill'd enough to ferve them, with Sticks; and thus eighteen of them, that had got into the Island fed fix Months in the Year upon Tortoifes, and the rest upon those Birds, whereof they laid up Provision drying them in the Sun. They had no Pots to Boil them, but Necessity taught them to make some of Clay, but such as would serve only once. Their Cloaths being quite worn out in seven Years they led this painful Life, they flead the Birds, and stitching the Skins together with Needles, and Thread, made of small Palm-tree Leaves, they made a shift to cover their Nakedness. In Winter they defended themselves the best they could in Caves they dug with their Hands. During this time feveral Ships fail'd by, but, tho' they made all possible Signs with Fires to call them to their Relief, none ever would come to their Assistance, perhaps for fear of the Sands; and thus their Hopes always ended in Grief. At length they resolved to Die, or put an end to their Miseries; for the Birds being frighted came not in fuch Numbers as they had done at first; and they were like Ghosts for want of Fire and good Food, and because the Water was very bad. They therefore made a small Boat, or rather a Chest of Boards, caulking it with the Cotton of a Quilt they had, and instead of Tar daubing it with Tortoises Grease. They made Ropes of certain Singer in the Tortoises, and Sails of tain Sinues in the Tortoises, and Sails of

the Skins of the Birds sew'd together. In fine, they fet out without a sufficient provision of Birds, and Water, repo-sing all their Confidence in God's Mercy, and at the end of eight Days, arriv'd in the Island of Hainan. Sixteen Sailers Landing, for two had dy'd in the little Island, the Chineses sled, seeing them look like Ghosts, and so strangely Clad; but having given an Account of their Missortunes, the Mandavirus of the Island. Misfortunes, the Mandarine of the Island caus'd them to be recover'd and restor'd to their Strength with good Provisions, and then furnish'd them with all Neces-faries to return Home. The Portugueses coming to Macao, one of them found that his Wife, believing him to be Dead, had marry'd another Husband; yet he took her again, and the other was forced to feek another, which perhaps was no great Trouble to him.

Before I leave China, I am oblig'd, Falshood fince it comes here into my Mind, to of the Acacquaint the Reader; That the Chinese the Dutch Women are much wrong'd in their Reputation by the Author of the Relation to Peking. In the first place he certainly dreamt that there were publick Whores in China, and that they are carry'd about the Towns, on Asses by those that deal in them; and that they cry, Who will take her to him, as other Things are cry'd about the Streets; further adorning his Book with the Figure of fuch a Woman. To speak the Truth, I have not met with any fuch piece of Impudence in so many Kingdoms and Empires, as I have feen, whether they were Moors, or other barba-rous Nations; and as for China, having been in both the Courts of Peking and Nanking, and gone the same way the Dutch Ambassadors went, I never heard so abominable a Traffick spoke of, much less could I see any thing like it; nay, they have not so much as the Name of Whores, much less a Toleration of them, to prevent the Debauching of Youth; and if there should happen to be any such Women, they would be most severely Punish'd. So that F. Philip Grimaldi, who was Interpreter to the Embally had reason to tell me that the Au-thor of that Relation has writ as many Lies as Words.

Sunday the first of April, the last Chiampan, or Boat loaded with Silks arriv'd. It was hir'd by Dominick Seila, Factor to the Spanish Vessel, that the Ship might not be detain'd any longer for want of its Loading. Yet they were fain to stay Monday 2d, as well because Se-



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## Of CHINA.

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Gemelli. who had taken Charge of that Affair which amounted to the value of 28000 pieces of Eight, and because a Compapieces of Eight, and because a Companion of his, who brought the remainder of the Silks, would not deliver them without him; as also by reason the Hupu, or Chinese Customer for his private Interest delay'd figning the Chiappa, or License to depart, which Captain Basarte press'd for, that he might Sail; the Portuguese General, as they call him, allowing none to Sail without the Hupa's Leave: At last, on Tuesday and some of Leave: At last, on Tuesday 3d, some of the chief Customers Clerks came to the Captain's House, with whom the Business was adjusted for fifty Ducats, over

and above all Duties; and accordingly on Wednesday 4th, the Head Clerk came again with a great many Under Clerks, and other small Officers to deliver the Captain the Chiappa, or License to Sail, and he rewarded them for their Pains. Thursday 5th, Semea came, and deliver'd Silks to the value of 28000 pieces of Eight, receiving 15000 that were behinds Friday 6th, when the Vessel was ready to Sail, I having been too Negligent before, had a great deal of Trouble to make the necessary Provision for my Voyage in such a Hurry. Here the Reader must give me leave to put an end to this Volume of the Account of Chines to be-Volume of the Account of Chine to be-gin the next with the Philippine III. uds.

Containing the most Remarkable Things he saw in CEPHILLIPPINE ISLANDS.

CHAP.

The Author's Forgs from Mucao, to the Philippine Islands.

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The End of the Fourth Volume, or Account of China.

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Round the WORLD,

By Dr. John Francis Gemelli Careri.

# PART V.

Containing the most Remarkable Things he saw in the PHILLIPPINE ISLANDS.

## BOOK

CHAP. I.

The Author's Voyage from Macao, to the Philippine Islands.

Gemelli. 1697.

O great is the Dignity and Excellency of Humane Nature, and so active those Sparks of Heavenly Fire it partakes of, that they ought to be look'd upon as very Mean, and Unworthy the Name of Men, who thro' Pusilanimity, by Name of Men, who thro Fullantimity, by them call'd Prudence, or through Sloath, which they stille Moderation, or else through Avarice, to which they give the Name of Frugality, at any Rate withdraw themselves from performing Great and Noble Actions. Many make it their business to extol the Glorious undertablings of others both in Verse and Professions. kings of others, both in Verse and Prose; and yet very sew will attempt those things that may Purchase them such Praise. It is easy to find many Poets and Orators, who make it their business to Panegyrize Alexander, Cafar, Themistocles and Scipio, who had not the Heart to imitate them in any one thing. Having from my Youth, been an utter Enemy to this Vice, and being taught by cu-ftom to endure the Fatigues of long Voyages; I refolv'd without any demur to Sail from Macao, to the Philippine Islands, in the Spanish Vessel bound this ther with Silks, as has been mention'd in

the last Volume; in order to expose my self afterwards, to the most dangerous Voyage that can possibly be imagin'd, in which for seven Months, I was toss'd by most Boisterous and Frightful Storms.

It was now the 7th of April 1696, Extorfi-when the Captain of the Ship being rea-dy to Sail, gave a Noble fare-well Feast to his Friends, at which I was, and af-ter Dinner went aboard, thinking the Spanish Merchants too dainty, who staid ashore to enjoy their Bedsone Night the more. Sunday 8th, the Xupu, or Customers head Clerk came aboard with o ther Officers to fearch the Veffel, according to Custom; to see whether there were any Chinese Men or Women aboard. Tho' they had been abundantly presented by the Captain, yet their infatiable avarice, put new Projects of Interest into their Heads, notwithstanding the agreement made the day before. They faid they must make a new search among the Silks, to fee whether there were any yellow, or that had Dragons wrought in it with five Claws, which are the Emperor's peculiar Device, or

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mark of Distinction, and there being of Gemelli. both forts abroad, and both prohibited to be exported, there was no Remedy but Compounding the matter for a Sum of pieces of Eight, whereupon they all went away about Noon, well fatisfy'd Being deliver'd from the troublesome Custom-house Officers, after Dinner when the Tide ferv'd, we weigh'd Anchor, and fell down with it, the Wind not proving very favourable. Coming up with the Fort of the Bar, we kept fo close under the Land, that the Vessel run a Ground; but one Savaletta a Biscainer, who was an able Sailer, carrying out an Anchor, foon brought her off. Having faluted the Fort with five, of fix Brass Guns the Vessel carry'd, we held on our way; but at Midnight came to an Anchor among some Islands 12 Leagues from Marca. That Night there came from Macao. That Night there came up a Lorgia or Bark, with fome Bales of Silk for the Pilot. Whilst the Silks were putting aboard, a Moor, and another Slave of Timor, hid themselves aboard our Vessel in order to go away. board our Vessel, in order to go away to Manila, but the Captain made them The Aube found out, and put aboard the Lorgia, notwithstading the Moor rather than be turn'd away, say'd, he would become a thor at

Christian.

Monday 9th, the Wind being contra-ry, we weigh'd Anchor late, and ad-vanced but two Leagues. Tuesday 10th, vanced but two Leagues. Tuesday 10th, the Wind being fair, we hoisted Sail about Noon, and held on our course, not only all Night, but Wednesday 11th, got out of the narrow Channels, among the Islands into the open Sea. About Sunset, we faild by the White Rock, which is very dangerous. Thursday 12, the Wind blew so fresh, that we made much way; and as before we steer'd East, to way; and as before we fteer'd East, to avoid the Flats which stretch twelve Miles in length; from this time forward, we stood East South East, which is the direct Course for the Island of is the direct Course for the Illand of Manila. Friday 13th, the Wind was so full in our Teeth, that we could not gain Ground, and to add to it, on Saturday 14th, the Current carry'd us away to the Southward. Sunday 15th, the Wind abated, and Monday, Tuesday, and Wednesday, till Sun set, we were becalm'd; but a Gale starting up afterwards, we began to make way. This wards, we began to make way. This pass'd like a Dream, for it lasted only that Night, and we were again be-calm'd, upon Maunday, Thursday in the Morning. Friday 20th, the Sailors catch'd a great Shark with a hook, and found in its belly three small ones, which being Vol. IV.

cast into the Sea, scudded about. Some faid the great one was a Female, and the finall ones her Young, whom she had swallow'd, that they might not be lost, and that they use to carry them under their Fins, for the same reason. Others were of Opinion they had been hereby'd in her Pally one of Fage, which hatch'd in her Belly out of Eggs, which is more likely, if we consider there are fome forts of Fish that breed in their Bellies, as is daily observed in Eeels. The Calm held Holy Saturday and Eafter Sunday, which was kept, as well as fuch a small Vessel would permit. Tuefday 24th, the Wind blew fair a while, but the Calm return'd, Wednesday 25th. Thursday 25th, afte. Noon the Wind came up again, and arry'd the Wind came up again, and arry'd us so far, that on Friday 27th, we saw the Land of Illocos, in the Island of Manila. Saturday 28th, we coasted along with a fair Wind, so that Sunday 29th, we discover'd Cape Bolinao, and the Land of Pangasinan, Metropolis of the Province. Monday 30th, continu'd coasting the Island of Manila.

Manila.

Tuesday the 1st of May, there being but little Wind, we drew close under the Shore; and Wednesday 2d, it was so Calm, that we could not get by two little Islands, call'd Las dos Ermanas, or The two Sisters. Thursday 3d, made as little way. Friday 4th, advanced no faster, and could scarce come up with Pla-ya-onda. In this place is a small Fort, with 20 Spaniards in it, fent thi-ther by the Governor of Manila as a Punishment The Dominican Fathers have a Mission-house there, to Instruct the Indians that are converted to the A Spouts Faith. Saturday 5th, we saw a Prodigy, upon the Sea, that is, a vast quantity of Water drawn up into the Air, the Spaniards call it Manga, the English a Spout. The former said it was form'd in the Air like a Pain how that the said it was form'd in the Air like a Rain-bow; but would not grant upon any Account, that the only difference between them, was that the Rain-bow, was compos'd of smaller drops, and the Spout of greater. It was the foreruner of a mighty Storm, which rose at Midnight, and lasted till next day at Noon putting us in Danger. next day at Noon, putting us in Danger of being lost; but ceasing then, we weather'd Cape Capones, so call'd, because of two little Rocks lying off a little distant from it. This Cape buts out far into the Sea, and is therefore troublesome to weather. That Night we Anchor'd opposite to the Bay of Mariuman, because it was not thought sit Ggg

Book I.

Gemelli. of the Flats. Monday 7th, the Anchor was weigh'd betimes, but little way made, for want of Wind, and we scarce got to Cape Botan. At Sun-set the Wind blew hard, with Thunder, Lightning, and Rain, driving us forward, not without Danger. Next we pass'd by without Danger. Next we pass'd by the Rocks call'd De las Puercas y Puerquitos, that is, the Sows and Pigs, being two great, and five little ones, at the Mouth of the Channel near the Island Maribeles, and another call'd la Monja, or the Nun. As we came up the Chan-nel, between the Island Maribeles, and the Punt del Diablo, or the Devil's point, the House upon Mirabeles put up a Light, that we might not run aground in the dark Night. Perceiving that the Guard of the Island of Ilas, or Maribeles, had not discern'd us, by reason of the Dark-ness, we set up a Light to give notice; and then the Ensign who was upon Guard, came in a small Boat to examine us, and know whence we came. He came aboard, and having stay'd an Hour, came aboard, and having itay'd an Hour, telling us how Affairs stood at Manila, went his way. Sailing on all Night, on Tuesday 8th of May, we found our selves directly opposite to the Castle of Cavite. Whilst we were drawing nearer to Manila, Colonel Andaya came aboard, to see our Captain. He was saluted coming, and going, with fix Pedereroes. With him came several others, among whom was D. Gabriel dereroes. With him came leveral others, among whom was D. Gabriel de Seuris of Pampilona, who being a Professor of the Civil-law, as well as I, we soon contracted Friendship. They brought a good Refreshment of Chocolate, Grapes, Melons, and other Fruit of the Country, which we had need enough of, after our Farigue.

Being inform'd that F. Antonine Tutio of Messina, was Rector of Manila, I went ashore that same day to see thim, and with his affiftance provide me a Lodging. He rejoyc'd at my coming, for F. Turchatti, had fent him an Account of it from China, perswading him I was an Apostolick Emissary, sent to inquire into the differences between the Millioners and Vicars Apollolick, of which Opinion many more were at Mamila. Asking F. Rector what day of the Week and Month it was there, he told me that at Manila, it was Monday the 7th of May, whereas according to my Reeckoning and Journal begun in Europe, from East to West, and according to the reckoning of the Por-

tuguse, I took it to be Tuesday the 8th of May, the Feast of the Apparition of S. Michael. This surprized Reasons me very much at first, seeing I should for losing have two Tuesdays in one Week, one at or gaining a day at Sea, and the other at Manila; but afterwards considering that the Tables of the Sun's declination are made for one the Sun's declination are made for one fix'd, and determinate Meridian; and that all the interval of time, the Sun spends with the motion of the Primummobile, performing his Round, from his departure from one Meridian, till his return to the same, is divided into 24 fpaces, call'd Hours, my admiration ceas'd Two Vessels therefore departing from the same Meridian upon the same from the same Meridian upon the same day, and the one Sailing East, the other West, with the same Tables of declination, when they have both run round the World, and return to the place whence they set out, it will appear that the Ship which sail'd East, will recken a day more than in reality the Sun has made, according to the Tables of Declination; for as the Ship gains Meridians Eastward, so the days it reckons are all less than twenty four Hours, and every sistem Degrees, it runs to the Eastward, the Days will have lost an Hour, and so Proportionably ninety Degrees will cut off six Hours, and the Sun will fall short so much of the Declination, set down in the Tables Declination, fet down in the Tables for that day either increasing, or diminishing. So when the Vessel has made the whole round Eastward, running over the 360 Degrees, which answer over the 360 Degrees, which answer to a whole Day, the Sailer who comes into the Port, will take it to be one day, according to his computation of short days, but in reality, and according to the Tables by which the Inhabitants of the Port, are govern'd it will be a day short of his reckoning; and therefore if on that day, the Declination increases, it is certain all that must be deducted, that the said Declination rifes in a day that the faid Declination rifes in a day, and if the Declination falls short, so much must be added, to come up to the Declination of the Tables, which is true, and immutable. The contrary happens to the Ship that Sails West-ward; for the further it goes from the Port, the diurnal Motion of the Sun, will be the more above twenty four hours and therefore the Sailer will always reckon greater days, that is, every 15 Degrees he removes from the Meridian where he fet out, he will gain an Hour, and in 90 Degrees, fix hours more than

Gemelli. run round the World, will find one Day 1697. less in his Journal than is in the Tables, and therefore will come to his Port, according to his Account a Day short of the Account of the Place. In this Cafe he must add all that the Sun increases in Declination from one Day to another, deducting what is wanting that Day; all that has been faid will be the plainer by

the following Example.

Two Vessels sail'd from the Port of

Lisbon on the 1st of May 1630, the one East, the other West, and having both fail'd round the World, return'd together to the same Port of Lisbon on the Ist of May 1631, being the Third after Leap Year. On that Day according to the Tables, the Suns Declination was 15 Degrees, and 6 Minutes, and its Increase from one Day to another is 18 Minutes; that Day at Lisbon hapned to be Thursday; but he that had fail'd Eastward having made the Days less, it follow'd of necessity, that at the end of his Voyage he had a whole one over; and found by his reckoning that he was come to Lisbon upon Friday the 2d of May, and therefore faid the Sun's Declination was 15 Degrees, and 24 Minutes, which was not true, because according to the Tables he came to the Port on the 1st of May, when the Sun's Declination was but 15 Degrees, and 6 Minutes. Therefore deducting the 18 Minutes the Sun at that time advances in a Day, there remains the true Declination of the first of May 1631. But he that fail'd West, and confequently had longer Days, of necessity at the end of his Voyage found a Day short, so that according to his Account he thought he had come to Lis-bon on Wednesday before the 1st Day of May, and therefore found the Declination on his Tables to be 14 Degrees, and 48 Minutes, but faw he was deceiv'd, finding at the Port it was the 1st of May, and the Sun's Declination 15 Degrees, and 6 Minutes. Therefore adding 18 Minutes to 14 Degrees, and 48 Minutes, it produces 15 Degrees, and 6 Minutes, the Sun's true Declination on the 1st of May. Thus the two Ships we speak of, according to their Reckoning, differ'd from one another two Days, because that which fail'd East, thought he came to the Port of Lisbon on Friday the 2d Vol. IV.

of May, and the other believ'd he came on Wednesday the last of April; but according to the true Account both Veffels arriv'd on the 1st of May. If it were possible to make a Watch so true, as that it should never Err; a Sailor departing from Naples with it going, and Sailing round the World, would at his Return to Naples find the fame Day without any Mistake. So setting out of Naples at six of the Clock, and Sailing 90 Degrees in six Hours, as the Sun runs (were this possible to be done) when he would believe it to be twelve in the would believe it to be twelve in the Meridian he came to, as it was where he left, he would to his Afton hment find it was still fix of the Clock.

Having therefore found what fay to be true by Experience, I shall he eafter proceed in my Journal according to the Computation of Manila, finking a Day I had over according to the Computation of the East, and Macao, and instead of Tuesday the 8th, I will call it Monday the 7th. Tuesday the 8th, I return'd to the Vessel for my Baggage, and din'd there with D. Dominick de Seila the Factor, who staid there to take Care of it, till it was Search'd. Three Hours before Sun-let, Captain Basarte sent Word every one might carry off his Equipage, because the King's Duties were fix'd at 3000 pieces of Eight, which was a small matter for the value of 200000 pieces of Eight. pieces of Eight, the Chineses paying Six per Cent. I landed with my Equipage near St. Dominick's Gate, where I found an Adjutant sent by the Governor, who told me he expected me at his Palace. I went thither immediately, and was courteously receiv'd and treated with Sweetmeats and Chocolate. He was a Gentleman as Honourable as Curious, and therefore kept me with him four Hours, enquiring concerning the Cu-ftoms of those Kingdoms and Nations I had travell'd through; fo that his Coach and fix Horses being ready to carry him out to take the Air, he caus'd the Horfes to be taken out to fatisfy his Curio-fity. When I took my Leave he civilly offer'd me any thing I should stand in Need of. I fent my Goods to an Apartment in the College, whither the Rector came to Honour me, as he had done the Night before.

Ggg 2 CHAP.

Book 1.

#### CHAP. II.

The Description of the City Manila, and its Suburbs.

Gemelli. 1697. of Mani-

Strength.

Manila is feated in 14 Degrees, and 40 Minutes of North Latitude, and 148 Degrees of Longitude. For this Reason the Days and Nights are always of a Length, or at least never vary above an Hour Winter and Summer; but is excessive Hot, as being un-der the Torrid Zone. It stands upon that Point of Land, where the River that comes out of the Lake runs into the Sea; and whence Ragia the Moor, who had for tify'd himself with Ramparts upheld by Palm-trees, and furnish'd with finall Cuns, was Beaten out by Michael Lope on the 19th of June 1571. Its Compass is two Miles, its Length a third of a Mile. The shape of it is Irregular, being narrow at both Ends, and wide in the Middle. It has fix Gates, call'd De los Almazenes, or of the Magazines; Santo Domingo, or St. Dominick; Parian; Puerta Real, or the Royal Gate; St. Lucia; and the Postigo, or the Postern.
The Wall on the side next Cavite is
strengthen'd with five little Towers, with Iron Guns; but on the Angle next the Land is a noble Bulwark, call'd la Fundizion, or the Foundery; and beyond it another not Inferior to it, betwixt which two is Puerta Real, or the Royal Gate, which is also well furnish'd with Brass Guns, and good Outworks. Further on is the Gate of Parian, so call'd because it looks to the Village of that Name, over which there is very good Brass Artillery. Going along still by the River side, the next is St. Dominick's Tower, as being near the Monastery of the Dominicans, and so going on the Gir-cumference of the City ends at the Ca-stile, which Terminates the length of the City. Thus on the South it is wash'd by the Sea, and on the North and East by the River, over which there are Drawbridges to enter at the Royal Gate, and that of Parian. The Palaces of Manila, tho' they be

Buildings. all of Timber above the first Floor, yet

the Reason why the Inhabitants Live in Wooden Houses. Manila contains about 3000 Souls, but these of such different

Mixtures as to Qualities, and Colour,

are beautiful to behold for their hand-fome Galleries. The Streets are broad, but the frequent Earthquakes had spoil'd their Uniformity; feveral Houses and Palaces being overthrown, and little hope of Re-building them; and this is

that they are distinguish'd by several strange Names. This has hapned by the Conjunction of Spaniards, Indians, Chinefes, Malabares, Blacks, and others Intants.
habiting that City, and Islands depending on it; as is also fallen out in the
Portuguese Conquests in the East Indies,
and the Kingdoms of Paye and Maries and the Kingdoms of Peru and Mexico in the West Indies. They call him Criollo, whose Father is a Spaniard, and Mother a West Indian, or the contrary; Mestiza is the Son of a Spaniard, and an East Indian; Castizo, or Terzeron of a Mestizo Man and Woman; Quartaron of a Black Man and Spanish Woman; Mulato of a Black Woman and White Man; Griso of a Black Woman, and Mulato; Sambo of a Mulata Woman, and an Indian; and Cabra of an Indian Woman, and Sambo; and fo other ridiculous Names.

The Women of Quality in Manila go Habit. in the Spanish Habit; the common Sort have no need of Tailors, for a piece of Indian Stuff call'd Saras, wrapp'd about their Middle, and hanging down, ferves for a Petticoat; and another they call Chinina from the Waste upwards, for a Wastcoat. The Legs and Feet stand in need of no Hofe and Shooes by reason of the Heat. The Spaniards are Clad after the Spanish Fashion, only on their Feet they wear Wooden Clogs, because of the Rains. The Indians are forbid wearing Stockins, and they must of necessity go bare Legg'd. Those that Live well have always a Servant to carry an Umbrello to fave them from the Sun. The Women have fine Chairs, or Hamacks, being Nets hanging by a long Pole carry'd by two Men, in which they

are carry'd at their Eafe.

Tho' Manila be finall, if we look up- Suburbs.
on the Circumference of its Walls, and the Number of Inhabitants, yet it will appear large if we include its Suburbs; for within a Musket Shot of the Gate of Parian, is the Habitation of the Chinese Chinese Merchants call'd Sangley, who in feveral Streets have rich Shops of Silk, Purcellane, and other Commodities. Here are lane, and other Commodities. found all Arts and Trades, fo that all the Citizens are worth, runs through their Hands, through the Fault of the Spaniards and Indians, who apply themfelves to nothing. There are about 3000 of them in this Suburb, and as many more about the Islands; which is permitted them, if not as Christians, at least

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Of the Phillippine Islands.

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in hopes they may become fuch, tho'

Gemelli. many are Converted for fear of being

1697. Banish'd. There were formerly 40000,

but abundance of them were put to Death in Tumults they rais'd at feveral times, and particularly that on St. Francis's Eve in 1603, and they were afterwards prohibited staying in the Island by his Catholick Majesty. This Order is very little observed, for these almost is very little obierv'd, for there always remain behind hid many of those that come every Year in 40, or 50 Chiampans loaded with Commodities; the Propans loaded with Commodities; the Pro-fit being very great at Manila, which they could not find in China, by reason of the small Price Manufactures bear. The Merchants or Sangleys of Perian are govern'd by an Alcade, to whom they allow a good Salary, as they do to the Sollicitor their Protector, to his Stew-ard, and other Officers, besides all the Duties and Taxes to the King. They pay his Majesty 10000 pieces of Eight a Year for the Privilege of Playing at Metua, at their new Year, and yet this Permission is but for a few Days, that they may not throw away other Men's Moneys. Metua is the Game of Even or Odd, at which they Play laying down finall heaps of Mony to be Won or Lost by guessing Right. They that use this Sport are fo Expert, that they know the Number by the Dimensions of the Heap, and fometimes they sharply withdraw a Piece to make their Number fall Right. The Spaniards keep these Chineses very much under, not suffering them to be in Christian Houses at Night, and obliging them to be without Light in their Houses and Shops, to break them of the abominable Vice that Nation is

Hamlets.

inclin'd to. Over the Bridge adjoyning to Parian, burbs or or the Suburbs or Hamlets of Tondo, Minondo, Santa Cruz, Dilao, S. Miguel, S. Juan-de-Bagumbaya, Santiago, Nuestra-Sennora-de-la-Hermita, Malati, Chiapo, and others, to the number of 15 in all, Inhabited by Indians, Tagalis and other Nations, under the Government of an Alcade. The Houses are generally of Wood, near the River and standing on Pillars, with Boats going up to them, after the manner of Siam. The Tops of them are cover'd with Nipa, or Palm-Tree Leaves; the Sides are of Cane, and they go up Ladders to some of them, because the Ground is moist and some-times full of Water. In the time of the petty King Matanda, Tondo was Fortify'd with Ramparts and Cannon, but could make little Resistance against

the Spaniards. In the space between these Hamlets on both sides of the River, as far as the Lake of Babi, there are Gardens, Farms and Country Houses, pleasant enough to behold, so that looking on it altogether, it is much like the large scattering Villages of Siam.

Wednesday oth, after other Visits I California went to wait upon the Father Provin- whether cial of the Jesuits, and he being a very an Island. knowing Person, and who had travell'd much, particularly in America; we fpent the rest of the Day in Discourse of several forts, but especially arguing whether California was an Island as some imagine, or a part of the Continent joyn'd to New Spain. The Provincial was of Opinion it was part of the Continent, because some Fathers of the Society having gone up the Mouth of its Streight which is 60 Leagues over, and run up it many Leagues, found at last that there was but very little Water in the Channel, and could go no further; by which he guess'd that long Bay had no communication with the Northern Sea, fo as to make California an Island.

Thursday 10th, I went to the Mona- St. Clare. ftery of S. Clare. The Church is little but has three confiderable Altars. In the Monastery are 40 Nuns of the Order of S. Francis, who live upon Alms given them by the King and many private Persons, being such strict Observers of their Rules that they receive no Portions nor Servants. These good Religious Women came first out of New Spain in 1621. Next I saw the Royal Chapple feated before the Castle, Chapple apart from the Governour's Palace. It is Royal. well adorn'd with Images, and the high Altar is all gilt, as are the two fide ones, and that in the Wall on the right Hand. At the end of the Chapple there are two Quires, one over another, both well wrought. Eight Chaplains serve it with an Allowance of 15 Pieces of Eight per Month, and 50 to the Chaplain Ma-jor, all paid out of the King's Revenue, and these may be chang'd at the Gover-nor's Pleasure. They are oblig'd to bury the Souldiers, and have a fetled Allowance for Masses for their Souls. Upon great Days the Governor is on the right or Gospel side of the Altar, with a Chair on a Floor lifted up a Step, and the Oydores or Judges of the King's Court on the left, next to whom are the Alcades of the City.

Friday 11th, I went to the Church of Orphans the Misericordia, dedicated to S. Eliza- Hospital. beth, in which Monastery the Orphan

Book I.

w 1697

Augustini-

Daughters of Spaniards and Meffizos are received, and if they Marry have a Portion of 300 and sometimes 400 Pieces of Eight given them. If they will be Nuns they have also an Allowance for it, they are 40, or 50 at most. The Church has a fine high Altar, and two side ones.

Saturday 12th, I was in the Monastery of the Fathers of the Order of S. Augustin, which is very large and has spacious Dormitories vaulted. The Church is also vaulted, but low. There are in it 15 Altars well gilt, and fome of them with Antependiums of beaten Silver. The Sacrifty is rich and handsome. On the outlide the Church has a good Front, but most of the Structure is Wood, because of the continual Earthquakes, fo that it was easily Burnt in 1582. There are in the Monastery about 30 Relgious

Men.

The Cafile.

Sunday 13th, I saw the Castle of S. James, seated as was said before, at the West end of the City, shut in on one fide by the Sea, and on the other by the River. The Ditch that parts it from the City is very deep and fill'd with the Flood, there is a Drawbridge over it. At the two Ends of the Ditch there are two good Bulwarks, one close to the River, the other not far from the Sea, both furnish'd with good Cannon. The other Point of the Triangle Westward near the Sea, is defended by a great Tower, which Guards the Mouth of the River, and the Port (which is only fit for small Vessels) with two small Batteries level with the Water. After passing two Gates is the Corps de Garde, and then a large Place of Arms; opposite to which is the second Corps de Garde, the Governor of the Castle's House, and another Place of Arms.

Jefuits

The College of the Fathers of the Society is very large, and adorn'd with high and long Vaults and spacious Dor-mitories, but all above the Ground-Floor is Wood for fear of the Earthquakes. For the same reason it is all fupported by high Pillars, that the weight may not lye upon the Wall which would not be able to withftand fuch flaking, which fame thing is us'd in all the Houses in the Islands. In the middle is a stately Cloister, and the Church, which is one of the best in the City. The high Altar is made like a Semicircle, all well adorn'd with Pillars, and delicate Carving richly gilt, which fhines the more by reason of the near-ness of the Cupula. Six other Altars well gilt answer the high Altar. The

Front over the great Gate is of Carv'd Stone very fightly. This College is of the Invocation of S. Ignatius, and was founded upon the Arrival of the first Bishop of Manila in 1581, by F. Antony Sedeno-y-Atonfo. Joining to the fame is the College of S. Joseph, where at this time there are 40 Collegians studying Humanity, Philosophy and Divinity; for all Degrees are given in it. It has particular Revenues besides the King's Allowance; and some Collegians pay 150 Pieces of Eight a Year. They are Clad in Purple with red Cloth Gowns. The Graduats by way of distinction from the Humanists, wear a thing like a Collar of the same Cloth.

Monday 14th, I went to fee the Ca- Cathedral thedral, which is large but not well adorn'd within, the Walls being black, and the Altars in no good order. It has in all 12 Chappels and Altars besides the high Altar. The Roof is supported by 12 Pillars, 6 on a side. The Quire is near the great Gate and there are the Archhiston, whose Pevenus is fits the Archbishop, whose Revenue is 6000 Pieces a Year, with 12 Cannons who have 4 or 500 each out of the King's Revenue, because there are no Tithes. F. Francis-Dominick-de-Salazar came in 1581, to be the first Bishop of Manila, and the first Archbishop in 1598, was F. Ignatius-de-Santi-Bannez of the Order of S. Francis.

Tuesday 15th, I saw the Church of Baresoot the Barefoot Fathers of the Order of Augustini-S. Augustin, which tho' small is well set anso out, there being 7 Alears well gilt, and the Roof handsome enough. Wednesday Domini-16th, I was in the Church of S. Dominick, which if it were not dark, would be one of the best in the City. There be one of the best in the City. There are in it 8 Altars well Painted, but not well Gilt, no more than is the Roof. The Dormitories and Galleries are large enough. These Religious Men came to fettle at Manila in 1587. Adjoining to the Church is the College of S. Thomas, whose Revenue maintains 50 Col-legians to study the Sciences. Their legians, to study the Sciences. Habit is Green, with carnation Satten Gowns. There is another College call'd of S. John Lateran, belonging to the fame Dominican Fathers, where about 70 Boys are taught to Read and Write, to be remov'd from thence to that of S. Thomas, there to fludy Humanity, Philosophy and Divinity, and to take their Degrees as they do in that of S. Joseph; yet with this difference that none but the Sons of Spaniards are admitted into the College of S. Thomas; but in the o-

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Chap. III.

Of the Phillippine Islands.

ther they admit those of Mestizos, who Gemelli are Clad in Blew, and oblig'd upon 1697. Festivals to serve in the Royal Chappel, as maintain'd in a College of a Royal Foundation. They are receiv'd Gratis in both of them. His Catholick Majesty out of his goodness allows Oyl

for the Lamps, and Spanish Wine for the Masses to all the Churches here mention'd, and allothers in the Islands. where there are Commendaries or Baronies, the Possessor pays the Curate, and every 500 Houses are made to allow 25. Pounds of Oil.

#### CHAP. III.

What more the Author faw in Manila, after his return from Cavite.

Galeon being shortly to fail for-New Spain, whither I was desirous to go, I desir'd the Governour to grant me my Passage aboard it, which he very honourably did, notwithstanding the great Difficulties that commonly occur in such Cases; because there are a great many Spanish Merchants that defire to come from thence every Year to the Phillippine Islands on account of Trade, and there is but one Ship which cannot carry fo many, and therefore they get mighty Recommendations to fecure their Passage a Year before. However the Governor because I was a Stranger, and he had all this while taken much pleafure in discoursing with me, prefer'd me before another; ordering me to go to Cause, where the Galeon lay, and he would order I should have Conveniencies allow'd me aboard it. Accordingly I went on Thursday 17th, and having a little Cabbin allign'd me, which was to be my Prison for a Voyage of 7 Months, I found much difficulty about my Diet; for the Captain, Pilot, Mafter and Mate, being dear'd by the Castellan of Cavite to admit me to their Table, excus'd themselves, saying, They had already undertaken to furnish so many Passengers, as could be maintain'd by the Provisions they were allow'd to put aboard. I was therefore oblig'd to agree with the Boatswain, who with difficulty consented to do it for an hundred Pieces of Eight, to oblige the Governor of the Castle; whereas it is usual to pay 5 or 600 Pieces of Eight for a Cabbin and Diet, because the Cabbin costs more than the Provisions.

Friday 18th, I lodg'd at Cavite in the House of Joseph of Milan, who had been 30 Years Marry'd at Cavite. He was Master or chief Pilot to a small Vessel of the Kings, which was by his Maje-fty's Order to fail speedily for the Marian Islands, with Supplies, and to discover the Southern Islands particularly Carolina, discover'd some Years since, the

Conquest whereof had been lay'd aside. Saturday 19th, I return'd to Menula, and because the Religious mutter'd at my Stay in the Monastery, I thought of leaving that Lodging, that the F. Rector, who had Entertain'd me fo Cour-teoully, might not hear those indiscreet Complaints. They said my Apartment was for those who were to perform the Spiritual Exercise; and they knowing my speedy Departure would not allow me Leasure to enter upon it, as having Business to do in the City, told me I might stay, if I would go upon that Act of Piety. Being sensible of what they aim'd at, I told them I had not so much Leasure to perform that Devotion, which required Time and Sedateness, and so left the Apartment.

Sunday 20th, I remov'd to the Apartment of F. Antony of St. Paul, Chaplain Hospital to the Royal Hospital. This Hospital was founded for the Spanish Soldiers.

The King allows it 250 Pieces of Eight

per. Month, whereof 40 to the Chaplain aforesaid, 25 to the Apothecary, 25 to the Steward, 25 to the Physician, and other Officers, and the rest is spent upon the Sick: Besides, the King allows Fowl, Rice, Grain, Wood, Salt, Sweetmeats and Cloth. As for the Fabrick it is very large, with Galleries that will hold 300 fick Men, and Rooms for all Servants. This Hospital was burnt in 1603,

when a great part of the City was con-fum'd, as also the Monastery of St. Dominick, and the King's Magazines. Mon-day 21st. I went to return the Gover-nor thanks for the Favours he had done me, he being then at a little Country House in a small Island made by the River, half a League from the City. He was retir'd thither to be more at leafure

to dispatch the Galeon, the Court being shut upon the same occasion. This holds for a Month, that all the Ministers may have time to write to Court, and draw up all Processes and Informations that

are to be fent thither.

The House is

Book I.

St. Laza-

Powder-

House.

Cock-

handsome tho' the upper Apartment be Gemelli. of Wood. The Garden is pleasant and has the profpect of the River, on which Boats are continually going up and down, carrying Provisions to the City from the Lake of Bahi. Tuesday 22d, I went two Miles out of Town to see the Dorrina, or Parish of the Fathers of the Orders of St. Augustin, otherwise call'd Nuestra-Senora-de-los-remedios. Front and Infide of the Church was adorn'd by a Persuguese Father, with Oister and other S:a-shells artificially placed, as is the Coister and Galleries above;

fo that any Stranger that takes the pains to go thither, does not think his Labour lost. Before the Gate is a fquare Bank of Flowers parted in the form of a Cross, with little Trees that are a great beauty to it. Wednesday 23d. I Franciscans saw the Franciscans. Their Church is

small, but has six Altars well gilt, and adorn'd suitable to the Poverty they profess. These Fathers came to Manila on the fecond of August 1577, and were

distributed to take care of Parishes. Thurs-An Hofpiday 24th, I went to fee St. Potenciana a Monastery or rather Hospital, founded by the King for 16 poor Orphans, to whom he allows a competent Mainte-

nance, and a Portion when they Marry.
Marry'd Women are also admitted, and
leud Women put in by the Magistrates, but they have no Communication with the 16 Orphans. The Whores are maintain'd by the King, and they are to Work for him. The Church has three Friday 25th, I went

decent Altars. Friday 25th, I went out at the Puerta Real, or Royal Gate to the Hospital of St. Lazarus, a Mile from the City. The Men were in the from the City. and the Women in the

under Gallery, and the Women in the upper, all well ferv'd at the King's Expence. Walking out on Sunday 27th, I went fo far before I bethough me. that I was near the Powder-House three Miles from the City. Going in I found it was a small Fort, with little Towers

and fmall Guns on them, and within the Place feveral Rooms where they make the Powder for the King's Service. Monday 28th, I faw a Cock fighting, a Sport so much us'd in the Philip-Fighting.

pine Islands, that whole Families are ru-in'd by it. They breed them tame, and apart that they may be the more fierce when they come together. Owners lay great Sums on their Heads,

and fasten Gavelocks on their Heels; then they make them Peck one another on the Head, the more to inrage them, and then fet them down together fo

arm'd. They fall on more like Lions than Cocks, attacking, and rifing one against another, till they tear their very Bowels out, and one is left Dead, or fo wounded that the other remains Mafter of the Field.

Tuesday 29th, the Porter of the Royal Court of Court shew'd it me. We went in at Judiature another Door than that which leads to the Governor's Apartment, and going up a large Stair-case, came into a fine Gallery, and then into the Hall hand-

fomly hung with Damask. At the end was a great Canopy, and under it a long Bench cover'd with Silk, on which the Governor fits in the middle of the Oydores, or Judges, who take Place according to Seniority, with a great Table before them cover'd with Crimfon Velvet, all eight Steps above the Floor. The Advocates, or Lawyers generally fit on two low Benches, out from under the Canopy, and on another little Bench the Relator, or Clerk, below on the Floor of the Hall opposite to the Judges,

who as they fit together in a Body have the Title of Highness given them. Adjoining to this Hall is another Room, where they use to meet to Consult about important Affairs. There is also a Chap-

pel to fay Mass in, all well hung with Damask, and other Silks; and all the Structure beautify'd with Galleries placed

for the Judges to Divert them.

The Governor's Palace adjoining to Goverit, tho' a Timber Building for the most nor's Papart, is large, and handsome. It is lace. Square, and the Windows and Galleries uniform on every fide, as well without, as in the Court, and wants nothing either for Ornament, or Conveniency. fore it is a spacious Parade, on which by reason of its Largeness, and being but little frequented, there grows as

much Grass and Hay, as would keep several Horses.

Wednesday 30th, I went to Dilao, a Pa- Recolets. rish belonging to the Recolets. The Church is small, and the Convent no bigger than for eight Fryars. Thursday 31st, I saw the Parish belonging to the Fathers of the Society without the Walls of the The Church is large, but indiffe-City. rently adorn'd. There they Administer the Sacraments to the Chinese Christians, and Preach in their Language.

Friday the first of June, I went to see the Dominicans Church of Parian, which is well adorn'd, and ferv'd by three Priests, who assist the Chineses, and In-dians. This is all that Manila assords remarkable for Churches, Palaces, or a-

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own ny other Thing. I will conclude this Gemelli. Chapter with a strange Passage told me Gemelli. Chapter with a strange Passage told me
1697. by F. Francis Borgia, of the Society of
Jesus, Procurator of the Mission in the
Philippine Islands, and by several Religious Men and Citizens of Reputation.
In the Year 1680, D. Maria de Quiros,
Wife to D. Joseph Armixo, was deliver'd at Manila, after going two Years with Child, and the Birth was declar'd Legi-The matter of Fact is publick, timate. and well known, and hapned very lately, but it being a very difficult Matter, and almost impossible to go two Years with Child, the Reader may believe as he

#### CHAP. IV.

The Author's Short Journey to the Lake of Bahi

Bridges of H Aving a particular Curiofity to fee the Lake of Bahi, I fet out to-wards it a Horseback on Saturday the 2d betimes. After riding fix Miles, I pass'd through Paragnach, a Parish belonging to the Fathers of the Order of St. Augustin, where there being a Bridge of Canes over the River, the Horses were fain to be Swum over, which was repeated a League further in passing another Canal where there was another Bridge of Canes. What with these Delays, and the Guides not knowing the Way well, Night overtook me near a Farm of St. Pater, belonging to the Fathers of the Society, where I was forced to Lie. The Father who resided there made as much of me, as the Country and finallness of the Place would permit.

Sunday 3d, I proceeded on my Jour-ney, but the Ignorant Indian having carry'd me again, as he did the Day before into plow'd Lands and Woods, where he knew not how to get into the Road again, I was oblig'd to put into Vignan, again, I was obliged to put into vignan, a Farm belonging to the Dominicans. I hear'd Mals, and then to be rid of the Folly of my Guide took a small Boat the best I could get. Leaving the Horses with a Dominican Father, I went up the River to the Lake, where I was well wet with the Water the Wind threw into the Boat. Not being able to cross a small Bay, to go to Bagnos, or the Baths as I design'd, I took a bigger Boat that bearing accidentally to come in my that hapned accidentally to come in my Way. About Sun-fet it carry'd me to Bagnos, or the Baths, a Parish of the Recolets, where I was Courteoufly receiv'd.

Monday 4th, the Indian told me the Boat was gone, because the Water-men came thither with an ill Will; and I having a mind to go to another little Lake, took another Boat to carry me to it. This Lake is small in Compass, but very deep, and in the middle of it they find no Bottom. The Water is Blackish. tho' it stands on a Mountain not far from Vol. IV.

the great one, which may proceed from the Minerals under it. In it there is a fort of unfavory bony Fishes. About it in the Day time there is an infinite number of large Bats, hanging on the Trees, Strangene by another in Ropes. But towards wats. Night they fly away in Swarms to the Woods a great diftance off to get their Food, and fometimes they fly fo thick together, that they darken the Air with their fleshy Wings, some of them six Spans long, which I was an Eye witness to whilst I staid at the aforesaid Bagnos, or the Baths. They know how to chuse in the thick Woods such Trees, whose Fruit ripens at certain Seasons, which they devour all the Night, making fuch a Noise that it is heard two Miles off. About break of Day they return to their Quarters. The *Indians* feeing the best Fruit God has provided for their Sustenance, especially the Goyavas, and Pears, destroy'd by these scurvy Birds, kill all they can of them; and revenging themfelves thus at once fave their Fruit, and felves thus at once fave their Fruit, and provide themfelves Mear, eating the Bats. They fay their Flesh tastes like Rabbit, and indeed when they have flead them, and cut off their Heads, they are not at all unlike them. They take as many as they please without any great Trouble, for they bring down a great many with an Arrow. Tuesday 5th, I went to see the Water of the Baths; whereof there is at the Monastery a great whereof there is at the Monastery a great Rivulet, which runs into two neighbour-ing Baths. It is so violent Hot that there Hot waing Baths. It is so violent Hot that there hot is no enduring a Hand in it; but if a ters. Hen is put in it Scalds off the Feathers, and the very Flesh from the Bones. And not only a Hen, but if a Croccodil should happen to go into it, the Water would kill it, and scald the Scales off. The Smoke which rises from the Spring, is no less than that of a staming Furnace. It flows from the neighbouring Mountain, and running under the Monastery. tain, and running under the Monastery, casts such a Heat up to the Sweating-H h h

A deep Take.

Book I

Room, that it cannot be endur'd a quar-Gemelli. ter of an Hour; for my part I was no 1697. fooner in, but I leap'd out again. A Portuguese had the care of Building these Baths with the Alms of charitable Perfons; afterwards by the King's Order an Hospital was Built there, but the care of the Sick in process of Time has been laid aside; and the Fathers residing there take care of Souls, and not of Bodies. It is to be observ'd, That the Water tho' Mineral, is as clear and well tafted as any other Vater, and being cool'd is Excellent to Drink. I drank it all the while I was there Entertain'd by the Fa-

A cold Rirer over Minerals.

thers, who use no other.

Wednesday 6th, I went half a League from the Monastery to see a little River, which runs from the Mountain, and whose Water is excessive cold, and very wholessee. wholesome. Yet its Channel is upon Minerals, for digging a little in the Sand there rifes a very hot Water.

Babi Lake.

As for the great Lake of Bahi, it is very long but narrow. Round about it, being 90 Miles in Compass, there are feveral Monasteries of Franciscans, Augustinians, and Jesuits, because the Place is well Peopled, and Till'd by the Indians. It abounds in Fish at all times. There are also in it Crocodils, and

Sword Fishes, but not like ours. These two Fight together furiously, because the Crocodil thinking himself absolute Lord of the Lakes, cannot endure any other Fish of Prey should be in them. For the most part the Sword Fish gets the better, for he perceiving his Enemy arm'd with Scales which bear off the Stroke of his sharp Sword, dives under Water, and strikes the Crocodil in the Belly, where he has no Scales, and so kills him. I was show'd a Sword fix Spans long with Teeth on the fides, as fharp as Nails, or rather like a Saw, that pierces and cuts at once. The many Crocodils of this Lake do much Mischief, for there is never a Year but they devour many People, and kill Horfes, and Cattle that Graze about, or Drink at the Lake. The Indians revenge themselves laying Snares for them with pieces of Meat, or Dogs, for the Crocodils are fuch lovers of Dog's Flesh, that they will leave a Man for it. Thursday 7th. I return'd by Water to Vignan, where I found my Horses had broke their Halters, and were run away, which made me flay till others were taken in the Farm, which carry'd me to Manila of Saturday the oth.

#### CHAP. V.

Of the Government of Manila, and the adjacent Islands.

Arch-bifhop, and Bifhops.

HO' the Philippine Islands are very remote from Europe, and from his Catholick Majesty's Court, to whom they are Subject, yet they are excellently Govern'd. For Spirituals, there is an Archbishop at Manila chosen by the King, who decides all Matters not only within his own Diocefs, but all Appeals from his Suffragan Bishops. If the Metropolitans Sentence does not agree with the first, there lies an Appeal to the neighbouring Bishop of Camerines the Pope's Delegate. The King, as has been said, allows the Arch-bishop 6000 pieces of Eight a Year; and the Bishops of Sibu, Camerines, and Cagayan 5000. Besides these there resides at Manila a Titular Bishop, or Coadjutor, by the Spaniards call'd Obispo de anillo, or Ring Bishop, who facceeds in the first vacant Church, that there may be no Intermission in the Cure of Souls during fix Years before a new Prelate can come. As for the Inquisition, there is a Commissary appointed by that Court at Mexico.

For the Temporal Government there Governor, is a Governor with the Title of Cap- and Court. tain General, and President of the Royal Court, whose Authority lasts eight Years; and four Oydores, or Judges, and a Sollicitor, but these are for Life. When this Court was erected in 1584, it confisted of two Oydores, or Judges, and a Sollicitor; and the President was Doctor Santiago de Vera. Sometime after a third Judge was added. Experience afterwards fhowing, that there was no need of fuch a Court, it was suppress'd by Order of the King and Council, and instead of it a Body of 4000 Men rais'd, which was perform'd in 1590. But in 1598. it was again erected, and D. Francis Tillo was appointed President over three Oydores, or Judges, and a Sollicitor. This Court does not only receive Appeals from the common Magistrates of the City, which are two Alcades, but from all the Islands; and it tries Violences committed by Church-Men like the Court of Fuerça in Spain. The Governor fits in it as Prefident,