the king, nor the queen, nor either of their two elder sons, are permitted to leave the island.

CHAPTER IV.

ALTHOUGH I cannot say that I was ill-treated in this island, yet, I must confess, I thought myself too much neglected, not without some degree of contempt. For neither prince nor people appeared to be curious in any part of knowledge, except mathematics and music, wherein I was far their inferior, and upon that account very little regarded.

On the other side, after having seen all the curiosities of the island, I was very desirous to leave it, being heartily weary of those people. They were, indeed, excellent in two sciences for which I have great esteem, and wherein I am not unversed, but at the same time so abstracted and involved in speculation, that I never met with such disagreeable companions. I conversed only with women, tradesmen, flappers, and Court pages during two months of my abode there; by which, at last, I rendered myself extremely contemptible; yet these were the only people from whom I could ever receive a reasonable answer.

I had obtained, by hard study, a good degree of knowledge in their language; I was weary of being confined to an island where I received so little countenance, and resolved to leave it with the first opportunity.

There was a great lord at Court, nearly related to the king, and, for that reason alone, used with respect. He was universally reckoned the most ignorant and stupid person among them. He had performed many eminent services for the crown, had great natural and acquired parts, adorned with integrity and honour, but so ill an ear for music, that his detractors reported he had been often known to beat time in the wrong place; neither could his tutors, without extreme difficulty, teach him to demonstrate the most easy proposition in the mathematics. He was pleased to show me many marks of favour, often did me the honour of a visit, desired to be informed in the affairs of Europe, the laws and customs, the manners and learning of the several countries where I had travelled. He listened to me with great attention, and made very wise observations on all I spoke. He had two flappers attending him for state, but never made use of them, except at Court and in visits of ceremony, and would always command them to withdraw when we were alone together.

I entreated this illustrious person to intercede in my behalf with his Majesty for leave to depart, which he accordingly did, as he was pleased to tell me, with regret; for, indeed, he had made me several offers very advantageous, which, however, I refused with expressions of the highest acknowledgment.

On the 16th day of February I took leave of his Majesty and the Court. The king made me a present to the value of about two hundred pounds English, and my protector, his kinsman, as much more, together with a letter of recommendation to a friend of his in Lagado, the metropolis: the island being then hovering over a mountain about two miles from it, I was let down from the lowest gallery in the same manner as I had been taken up.

The continent, as far as it is subject to the monarch of the Flying Island, passes under the general name of Balnibarbi; and the metropolis, as I said before, is called Lagado. I felt some little satisfaction in finding myself on firm ground. I walked to the city without any concern, being clad like one of the natives, and sufficiently instructed to converse with them. I soon found out the person's house to whom I was recommended, presented my letter from his friend the grandee in the island, and was received with much kindness. This great lord, whose name was Munodi, ordered me an apartment in his own house, where I continued during my stay, and was entertained in a most hospitable manner.

The next morning after my arrival he took me in his chariot to see the town, which is about half the bigness of London, but the houses very strangely built, and most of them out of repair.

The people in the streets walked fast, looked wild, their eyes fixed, and were generally in rags. We passed through one of the town gates, and went about three miles into the country, where I saw many labourers working with several sorts of tools in the ground, but was not able to conjecture what they were about; neither did I observe any expectation either of corn or grass, although the soil appeared to be excellent. I could not forbear admiring these odd appearances both in town and country; and I made bold to desire my conductor that he would be pleased to explain to me what could be meant by so many busy heads, hands, and faces, both in the streets and the fields, because I did not discover any good effects they produced; but, on the contrary, I never knew a soil so unhappily cultivated, houses so ill contrived and so ruinous, or a people whose countenances and habit expressed so much misery and want.

This Lord Munodi was a person of the first rank, and had been some years governor of Lagado; but, by a cabal of ministers, was discharged for insufficiency. However, the king treated him with tenderness, as a well-meaning man, but of a low, contemptible understanding.

When I gave that free censure of the country and its inhabitants, he made no further answer than by telling me that I had not been long enough among them to form a judgment, and that the different nations of the world had different

customs; with other common topics to the same purpose. But, when we returned to his palace, he asked me how I liked the building, what absurdities I observed, and what quarrel I had with the dress or looks of his domestics. This he might safely do, because everything about him was magnificent, regular, and polite. I answered that his Excellency's prudence, quality, and fortune had exempted him from those defects which folly and beggary had produced in others. He said, if I would go with him to his country house, about twenty miles distant, where his estate lay, there would be more leisure for this kind of conversation. I told his Excellency that I was entirely at his disposal; and accordingly we set out next morning.

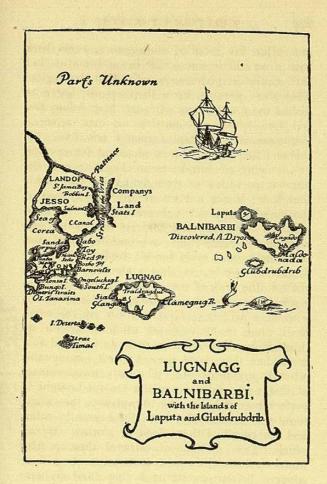
During our journey he made me observe the several methods used by farmers in managing their lands, which, to me, were wholly unaccountable; for, except in some very few places, I could not discover one ear of corn, or blade of grass. But, in three hours travelling, the scene was wholly altered; we came into a most beautiful country; farmers' houses at small distances, neatly built, the fields enclosed, containing vineyards, corn-grounds, and meadows. Neither do I remember to have seen a more delightful prospect. His Excellency observed my countenance clear up; he told me, with a sigh, that there his estate began, and would continue the same till we should come to his house. That his countrymen ridiculed

and despised him for managing his affairs no better, and for setting so ill an example to the kingdom, which, however, was followed by very few, such as were old and wilful and weak, like himself.

We came at length to the house, which was, indeed, a noble structure, built according to the best rules of ancient architecture. The fountains, gardens, walks, avenues and groves were all disposed with exact judgment and taste. I gave due praise to everything I saw, whereof his Excellency took not the least notice till after supper, when, there being no third companion, he told me with a very melancholy air, that he doubted he must throw down his houses in town and country, to rebuild them after the present mode, destroy all his plantations, and cast others into such a form as modern usage required; and give the same directions to all his tenants, unless he would submit to incur the censure of pride, singularity, affectation, ignorance, caprice, and, perhaps, increase his Majesty's displeasure. That the admiration I appeared to be under would cease, or diminish, when he had informed me of some particulars, which probably I never heard of at Court, the people there being too much taken up in their own speculations to have regard to what passed here below.

The sum of his discourse was to this effect: that, about forty years ago, certain persons went up to Laputa, either upon business or diversion,

and after five months' continuance, came back with a very little smattering in mathematics, but full of volatile spirits, acquired in that airy region. That these persons, upon their return, began to dislike the management of every thing below, and fell into schemes of putting all arts, sciences, languages, and mechanics upon a new foot. To this end they procured a royal patent for erecting an academy of projectors in Lagado; and the humour prevailed so strongly among the people that there is not a town of any consequence in the kingdom without such an academy. In these colleges, the professors contrive new rules and methods of agriculture and building, and new instruments and tools for all trades and manufactures, whereby, as they undertake, one man shall do the work of ten, a palace may be built in a week, of materials so durable as to last for ever, without repairing. All the fruits of the earth shall come to maturity at whatever season we think fit to choose, and increase an hundred fold more than they do at present; with innumerable other happy proposals. The only inconvenience is, that none of these projects are yet brought to perfection; and, in the meantime, the whole country lies miserably waste, the houses in ruins, and the people without food or clothes. By all which, instead of being discouraged, they are fifty times more violently bent upon prosecuting their schemes, driven equally on by hope and despair: that as for himself, being not of an enterprising



spirit, he was content to go on in the old forms, to live in the houses his ancestors had built, and act as they did in every part of life, without innovation. That some few other persons of quality and gentry had done the same, but were looked on with an eye of contempt and ill-will, as enemies to art, ignorant, and ill commonwealth's men, preferring their own ease and sloth before the general improvement of their country.

His lordship added, that he would not by any further particulars prevent the pleasure I should certainly take in viewing the grand academy, whither he was resolved I should go. He only desired me to observe a ruined building upon the side of a mountain, about three miles distant, of which he gave me this account: that he had a very convenient mill within half a mile of his house, turned by a current from a large river, and sufficient for his own family, as well as a great number of his tenants. That, about seven years ago, a club of those projectors came to him, with proposals to destroy this mill, and build another on the side of that mountain, on the long ridge whereof a long canal must be cut for a repository of water, to be conveyed up by pipes and engines to supply the mill, because the wind and air upon a height agitated the water, and thereby made it fitter for motion; and because the water, descending down a declivity, would turn the mill with half the current of a river, whose course is more upon a level. He said that

being then not very well with the Court, and pressed by many of his friends, he complied with the proposal; and, after employing an hundred men for two years, the work miscarried, the projectors went off, laying the blame entirely upon him, railing at him ever since, and putting others upon the same experiment, with equal assurance of success, as well as equal disappointment.

In a few days we came back to town, and his Excellency, considering the bad character he had in the academy, would not go with me himself, but recommended me to a friend of his to bear me company thither. My lord was pleased to represent me as a great admirer of projects, and a person of much curiosity, and easy belief; which, indeed, was not without truth; for I had myself been a sort of projector in my younger days.

CHAPTER V.

This academy is not an entire single building, but a continuation of several houses on both sides of a street, which, growing waste, was purchased, and applied to that use. I was received very kindly by the warden, and went for many days to the academy. Every room hath in it one or more projectors; and, I believe, I could not be in fewer than five hundred rooms.

The first man I saw was of a meagre aspect,

with sooty hands and face, his hair and beard long, ragged and singed in several places. His clothes, shirt, and skin were all of the same colour. He had been eight years upon a project for extracting sunbeams out of cucumbers, which were to be put into vials hermetically sealed, and let out to warm the air in raw inclement summers. He told me, he did not doubt, in eight years more, he should be able to supply the governor's gardens with sunshine at a reasonable rate; but he complained that his stock was low, and entreated me to give him something as an encouragement to ingenuity, especially since this had been a very dear season for cucumbers. I made him a small present, for my lord had furnished me with money on purpose, because he knew their practice of begging from all who go to see them.

I saw another at work to calcine ice into gunpowder, who likewise shewed me a treatise he had written concerning the malleability of fire, which he intended to publish.

There was a most ingenious architect, who had contrived a new method for building houses, by beginning at the roof, and working downwards to the foundation, which he justified to me, by the like practice of those two prudent insects, the bee and the spider.

There was a man born blind, who had several apprentices in his own condition: their employment was to mix colours for painters, which their master taught them to distinguish by feeling and

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