After the expedition to Quebec, Mr. Cook by warrant from lord Colvill, was appointed, on the 22d of September, maliter of the Northuniberland man of war, the thip in which his fordthip faidiling the following winter, as commodore, with the command of a Iquadion at Halifax. In this:ftation Mr. Cook's behaviour did not? fail to gain him the effects and friendship of his commander. During the leifure? which the feation of winter afforded him, he employed his time in the acquisition of fuch knowledge as eminently qualified? him for future fervice. It was at Halifax that he first read Euclid, and applied himfelf to the fludy of aftronomy and other branches of science. The books of which: he had the affiftance were few in number; ? but his industry enabled him to supply many defects, and to make a progress far superior to what could be expected from the advantages he enjoyed.

"While Mr. Cook was mafter of the" Northumberland under Lord Colvill, that Thip came to Newfoundland; in Septem ber, 1762, to affift in the recapture of the illand from the French, by the forces under the command of lieutenant-colonel; Ambert. "When the island was recovered, the English fleet staid fome days at -Placentia, in order to put it in a more complete state of defence. During this time Mr. Cook manifested a diligence in furveying the harbour and heights of the place, which arrested the notice of captain (now Admiral) Graves, commander of the Antelope, and governor of Newfound-The governor was hence induced to alk Cook a variety of questions, from answers to which he was to led to entertain a very favourable opinion of his aibilities. This opinion was increased, the more he faw of Mr. Cook's conduct who, wherever they went; continued to display the most unremitting attention to every object that related to the knowledge of the coaft, and which was calculated to facilitate the practice of navigation. The esteem which Captain Graves had conceived for him, was confirmed by the testimonies to his character that were given by all the officers under whom he ferved.

In the latter end of 1762, Mr. Cook returned to England; and, on the 21st of December, in the same year, married at Barking in Esex, Miss Elizabeth Batts, an amiable and deserving woman, who was justly entitled to, and enjoyed his tenderest regard and affection. But his station in life, and the high duties to which he was called, did not permit him to partake of matrimonial felicity without many and very long interruptions.

Early in the year of 1753; after the peace with France and Spain was conclusive ded, it was determined that Capt. Graves mould go out again, as governor of New ... foundland. As the country was very val Juable In a commercial view, and had been an object of great contention between the English and the French, the captain obtained an establishment for the furvey of its coasts; which, however, he procured with fome difficulty, because the matter was not fufficiently understood by governa ment at home. In confidering the execution of the plan, Mr. Cook appeared to Captain Graves to be a very proper person for the purpole; and propolals were made. to him; to which, notwithstanding his real cent marriage, he readily and prudently acceded.

At the end of the featon, Mr. Cook returned to England, but did not continue at home. In the beginning of the year 1764, his old and constant friend and patron, Sir Hugh Pallifer, was appointed governor and commodore of Newfoundland and Labradore; upon which occasion he? was glad to take Mr. Cook with him, in the same capacity that he had sustained under Captain Graves. Indeed no man could have been found who was better qualified for finishing; the design which had been begun in the preceding year. The charts of the coasts, in that part of North America, were very erroneous; and it was highly necessary to the trade and navigation of his Majesty's subjects, that new ones should be formed, which would be more correct and ulciul. Accordingly, under the orders of Commodore Pallifer, Mr. Cook was appointed on the 18th of April, 1764, marine-furveyor of Newfoundland and Labradore; and he had a veffel, the Grenville schoolest to attend him for that purpole. How well he executed his commission is known to every man acquainted with navigation. The charts which he afterwards published of the different furveys he had made, reflected great credit on his abilities and character, and the utility of them is univerfally acknowledged. It is underflood, that, lo far as Newfoundland is concerned, they were of confiderable fervice to the King's ministers, in settling the terms of the last peace.

Before Capt. Wallis and Capt. Carterer had returned to Great Britain, another voyage was refolved upon, for which the improvement of aftronomical feience afforded the immediate occasion. It having been calculated that a transit of Venus over the sun's disk would happen in 1769, it was judged that the best place for obferving it would be in some part of the Y