	Pocke	ts ar	e des	igned	l to be	as (light
as	poss	sible,	SO	that	they	req	uire
les	s fue	el to	laun	ch in	to spa	.ce.	En-
gir	reers	use	ligh	tweig	ht m	ater	ials
lik	re ali	ımin	um o	ind c	arbon	fibe	er to

make rockets lighter.