

# Item Upgrading

Um Items aufzuwerten, braucht man Credits oder Uridium. Die Erfolgchancen sind immer um 5% aufwertbar, das heißt 5%, 10%, 15% usw. Zu beachten ist, dass nach jedem Level der Preis für die Erfolgchance steigt.

Die folgenden Tabellen enthalten die Prozente und Preise für ein Upgrade von Items (Quelle: [http://de.darkorbit.wikia.com/wiki/Item\\_Upgrade\\_System](http://de.darkorbit.wikia.com/wiki/Item_Upgrade_System)). Der dabei lila markierte Anteil kennzeichnet einen „idealen“ Weg, auf dem die Items am günstigsten und vergleichsweise schnell bis zum Maximal-Level aufgebaut werden können.

**Hinweis:** Es handelt sich hierbei um einen Vorschlag! Da es sich um Wahrscheinlichkeiten handelt, muss der Upgrade-Verlauf nicht so sein, wie er hier angegeben wurde.

## Kostengünstigster Weg

Unten in den Tabellen sind einige Felder lila hinterlegt. Wenn man zum Upgraden diese Prozentzahlen nimmt, spart man viel Uridium/Credits im Gegensatz zum Upgraden mit 100%. Natürlich kann ein Versuch mit weniger als 100% fehlschlagen, aber hierzu ein kleines Beispiel:

Man hat einen Laser und möchte ihn auf Level 2 bringen. Das würde bei 100% 3905 Uridium kosten. Mit den empfohlenen 25% (530 Uridium) kann es ruhig 5x fehlschlagen und erst beim 6.ten mal klappen, denn  $6 \times 530 = 3180$ . Also spart man Uridium. Meistens schlägt es bei 25% nur 3-4 mal fehl. Folgt man ganz genau der obigen Empfehlung, kann es natürlich passieren, dass man in einem Schritt mehr Uridium ausgibt, im nächsten Schritt aber wieder spart.

Diese Empfehlungen basieren auf statistischen Berechnungen zu der Wahrscheinlichkeit und den entsprechend benötigten Wiederholungen. Im Einzelfall kann dieser Weg natürlich viel mehr kosten als wenn man immer 100% nehmen würde. Mit hoher Wahrscheinlichkeit spart man jedoch eine Menge Uridium/Credits.

(Quelle: [http://de.darkorbit.wikia.com/wiki/Item\\_Upgrade\\_System](http://de.darkorbit.wikia.com/wiki/Item_Upgrade_System))

## Upgrade mit Credits

CREDITS	COST TO UPGRADE ITEM (based on probability of success)																				
	UPGRADE TO ... <i>(Increase to item stats)</i>	5%	10%	15%	20%	25%	30%	35%	40%	45%	50%	55%	60%	65%	70%	75%	80%	85%	90%	95%	100%
<b>LEVEL 2</b> <i>DMG +0.2% SHLD 0.4%</i>	125,000	225,000	325,000	425,000	525,000	625,000	725,000	825,000	925,000	1,025,000	1,125,000	1,225,000	1,325,000	1,425,000	1,525,000	1,625,000	1,725,000	1,825,000	1,925,000	2,025,000	2,025,000
<b>LEVEL 3</b> <i>DMG +0.4% SHLD +0.8%</i>	150,000	300,000	475,000	675,000	900,000	1,150,000	1,425,000	1,725,000	2,050,000	2,400,000	2,775,000	3,175,000	3,600,000	4,050,000	4,525,000	5,025,000	5,550,000	6,100,000	6,675,000	7,275,000	7,275,000
<b>LEVEL 4</b> <i>DMG +0.6% SHLD +1.2%</i>	175,000	375,000	625,000	925,000	1,275,000	1,675,000	2,125,000	2,625,000	3,175,000	3,775,000	4,425,000	5,125,000	5,875,000	6,675,000	7,525,000	8,425,000	9,375,000	10,375,000	11,425,000	12,525,000	12,525,000
<b>LEVEL 5</b> <i>DMG +0.8% SHLD +1.6%</i>	200,000	450,000	775,000	1,175,000	1,650,000	2,200,000	2,825,000	3,525,000	4,300,000	5,150,000	6,075,000	7,075,000	8,150,000	9,300,000	10,525,000	11,825,000	13,200,000	14,650,000	16,175,000	17,775,000	17,775,000
<b>LEVEL 6</b> <i>DMG +1.0% SHLD +2.0%</i>	225,000	525,000	925,000	1,425,000	2,025,000	2,725,000	3,525,000	4,425,000	5,425,000	6,525,000	7,725,000	9,025,000	10,425,000	11,925,000	13,525,000	15,225,000	17,025,000	18,925,000	20,925,000	23,025,000	23,025,000
<b>LEVEL 7</b> <i>DMG +1.2% SHLD +2.4%</i>	250,000	600,000	1,075,000	1,675,000	2,400,000	3,250,000	4,225,000	5,325,000	6,550,000	7,900,000	9,375,000	10,975,000	12,700,000	14,550,000	16,525,000	18,625,000	20,850,000	23,200,000	25,675,000	28,275,000	28,275,000
<b>LEVEL 8</b> <i>DMG +1.4% SHLD +2.8%</i>	275,000	675,000	1,225,000	1,925,000	2,775,000	3,775,000	4,925,000	6,225,000	7,675,000	9,275,000	11,025,000	12,925,000	14,975,000	17,175,000	19,525,000	22,025,000	24,675,000	27,475,000	30,425,000	33,525,000	33,525,000
<b>LEVEL 9</b> <i>DMG +1.6% SHLD +3.2%</i>	300,000	750,000	1,375,000	2,175,000	3,150,000	4,300,000	5,625,000	7,125,000	8,800,000	10,650,000	12,675,000	14,875,000	17,250,000	19,800,000	22,525,000	25,425,000	28,500,000	31,750,000	35,175,000	38,775,000	38,775,000
<b>LEVEL 10</b> <i>DMG +1.8% SHLD +3.6%</i>	325,000	825,000	1,525,000	2,425,000	3,525,000	4,825,000	6,325,000	8,025,000	9,925,000	12,025,000	14,325,000	16,825,000	19,525,000	22,425,000	25,525,000	28,825,000	32,325,000	36,025,000	39,925,000	44,025,000	44,025,000
<b>LEVEL 11</b> <i>DMG +2.0% SHLD +4.0%</i>	350,000	900,000	1,675,000	2,675,000	3,900,000	5,350,000	7,025,000	8,925,000	11,050,000	13,400,000	15,975,000	18,775,000	21,800,000	25,050,000	28,525,000	32,225,000	36,150,000	40,300,000	44,675,000	49,275,000	49,275,000
<b>LEVEL 12</b> <i>DMG +2.2% SHLD +4.4%</i>	375,000	975,000	1,825,000	2,925,000	4,275,000	5,875,000	7,725,000	9,825,000	12,175,000	14,775,000	17,625,000	20,725,000	24,075,000	27,675,000	31,525,000	35,625,000	39,975,000	44,575,000	49,425,000	54,525,000	54,525,000
<b>LEVEL 13</b> <i>DMG +2.4% SHLD +4.8%</i>	400,000	1,050,000	1,975,000	3,175,000	4,650,000	6,400,000	8,425,000	10,725,000	13,300,000	16,150,000	19,275,000	22,675,000	26,350,000	30,300,000	34,525,000	39,025,000	43,800,000	48,850,000	54,175,000	59,775,000	59,775,000
<b>LEVEL 14</b> <i>DMG +2.6% SHLD +5.2%</i>	425,000	1,125,000	2,125,000	3,425,000	5,025,000	6,925,000	9,125,000	11,625,000	14,425,000	17,525,000	20,925,000	24,625,000	28,625,000	32,925,000	37,525,000	42,425,000	47,625,000	53,125,000	58,925,000	65,025,000	65,025,000
<b>LEVEL 15</b> <i>DMG +2.8% SHLD +5.6%</i>	450,000	1,200,000	2,275,000	3,675,000	5,400,000	7,450,000	9,825,000	12,525,000	15,550,000	18,900,000	22,575,000	26,575,000	30,900,000	35,550,000	40,525,000	45,825,000	51,450,000	57,400,000	63,675,000	70,275,000	70,275,000
<b>LEVEL 16</b> <i>DMG +3.0% SHLD +6.0%</i>	475,000	1,275,000	2,425,000	3,925,000	5,775,000	7,975,000	10,525,000	13,425,000	16,675,000	20,275,000	24,225,000	28,525,000	33,175,000	38,175,000	43,525,000	49,225,000	55,275,000	61,675,000	68,425,000	75,525,000	75,525,000

## Upgrade mit Uridium

<b>URIDIUM</b>	<b>COST TO UPGRADE ITEM (based on probability of success)</b>																			
<b>UPGRADE TO ...</b> <i>(Increase to item stats)</i>	<b>5%</b>	<b>10%</b>	<b>15%</b>	<b>20%</b>	<b>25%</b>	<b>30%</b>	<b>35%</b>	<b>40%</b>	<b>45%</b>	<b>50%</b>	<b>55%</b>	<b>60%</b>	<b>65%</b>	<b>70%</b>	<b>75%</b>	<b>80%</b>	<b>85%</b>	<b>90%</b>	<b>95%</b>	<b>100%</b>
<b>LEVEL 2</b> <i>DMG +0.4% SHLD +1%</i>	200	260	335	425	530	650	785	935	1,100	1,280	1,475	1,685	1,910	2,150	2,405	2,675	2,960	3,260	3,575	3,905
<b>LEVEL 3</b> <i>DMG +0.8% SHLD +2%</i>	350	425	515	620	740	875	1,025	1,190	1,370	1,565	1,775	2,000	2,240	2,495	2,765	3,050	3,350	3,665	3,995	4,340
<b>LEVEL 4</b> <i>DMG +1.2% SHLD +3%</i>	500	590	695	815	950	1,100	1,265	1,445	1,640	1,850	2,075	2,315	2,570	2,840	3,125	3,425	3,740	4,070	4,415	4,775
<b>LEVEL 5</b> <i>DMG +1.6% SHLD +4%</i>	650	755	875	1,010	1,160	1,325	1,505	1,700	1,910	2,135	2,375	2,630	2,900	3,185	3,485	3,800	4,130	4,475	4,835	5,210
<b>LEVEL 6</b> <i>DMG +2.0% SHLD +5%</i>	800	920	1,055	1,205	1,370	1,550	1,745	1,955	2,180	2,420	2,675	2,945	3,230	3,530	3,845	4,175	4,520	4,880	5,255	5,645
<b>LEVEL 7</b> <i>DMG +2.4% SHLD +6%</i>	950	1,085	1,235	1,400	1,580	1,775	1,985	2,210	2,450	2,705	2,975	3,260	3,560	3,875	4,205	4,550	4,910	5,285	5,675	6,080
<b>LEVEL 8</b> <i>DMG +2.8% SHLD +7%</i>	1,100	1,250	1,415	1,595	1,790	2,000	2,225	2,465	2,720	2,990	3,275	3,575	3,890	4,220	4,565	4,925	5,300	5,690	6,095	6,515
<b>LEVEL 9</b> <i>DMG +3.2% SHLD +8%</i>	1,250	1,415	1,595	1,790	2,000	2,225	2,465	2,720	2,990	3,275	3,575	3,890	4,220	4,565	4,925	5,300	5,690	6,095	6,515	6,950
<b>LEVEL 10</b> <i>DMG +3.6% SHLD +9%</i>	1,400	1,580	1,775	1,985	2,210	2,450	2,705	2,975	3,260	3,560	3,875	4,205	4,550	4,910	5,285	5,675	6,080	6,500	6,935	7,385
<b>LEVEL 11</b> <i>DMG +4.0% SHLD +10%</i>	1,550	1,745	1,955	2,180	2,420	2,675	2,945	3,230	3,530	3,845	4,175	4,520	4,880	5,255	5,645	6,050	6,470	6,905	7,355	7,820
<b>LEVEL 12</b> <i>DMG +4.4% SHLD +11%</i>	1,700	1,910	2,135	2,375	2,630	2,900	3,185	3,485	3,800	4,130	4,475	4,835	5,210	5,600	6,005	6,425	6,860	7,310	7,775	8,255
<b>LEVEL 13</b> <i>DMG +4.8% SHLD +12%</i>	1,850	2,075	2,315	2,570	2,840	3,125	3,425	3,740	4,070	4,415	4,775	5,150	5,540	5,945	6,365	6,800	7,250	7,715	8,195	8,690
<b>LEVEL 14</b> <i>DMG +5.2% SHLD +13%</i>	2,000	2,240	2,495	2,765	3,050	3,350	3,665	3,995	4,340	4,700	5,075	5,465	5,870	6,290	6,725	7,175	7,640	8,120	8,615	9,125
<b>LEVEL 15</b> <i>DMG +5.6% SHLD +14%</i>	2,150	2,405	2,675	2,960	3,260	3,575	3,905	4,250	4,610	4,985	5,375	5,780	6,200	6,635	7,085	7,550	8,030	8,525	9,035	9,560
<b>LEVEL 16</b> <i>DMG +6.0% SHLD +15%</i>	2,300	2,570	2,855	3,155	3,470	3,800	4,145	4,505	4,880	5,270	5,675	6,095	6,530	6,980	7,445	7,925	8,420	8,930	9,455	9,995

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