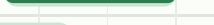
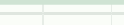


Fruiting Temperature Chart

Incubation, pinning and fruiting temperatures for every culture in the shop, coolest to warmest. Match a species to your season, or keep species with overlapping bars in the same grow room.

 Pinning
 Fruiting

SPECIES	SPAWN RUN °C	COOL FRUITERS	MID-RANGE	WARM FRUITERS	RH %	SUBSTRATE
Blue Oyster <i>Pleurotus ostreatus</i> (blue strain)	—	 8-12			85-90	Barley or wheat straw
Shiitake · cold strain <i>Lentinula edodes</i>	24-26		 7-18		—	Hardwood logs
Nameko <i>Pholiota nameko</i>	20-24		 10-18		85-95	Hardwood; logs
Elf Oyster <i>Pleurotus nebrodensis</i>	22-24		 13-16		85-90	Master's Mix or hardwood
Maitake <i>Grifola frondosa</i>	21-24	 12-18			80-90	Hardwood; oak logs, part-buried
Elm Oyster <i>Hypsizygus ulmarius</i>	21-27		 13-18		80-90	Straw or hardwood; logs
Shimeji brown <i>Hypsizygus tessellatus</i>	23-24	 13-18			85-95	Hardwood + wheat bran
Shimeji white <i>Hypsizygus tessellatus</i>	23-24	 13-18			85-95	Hardwood + wheat bran
Wine Cap (Stropharia) <i>Stropharia rugosoannul...</i>	21-27	 12-22			85-95	Outdoor beds: chips/straw, soil cased
King Oyster <i>Pleurotus eryngii</i>	24	 15-21			85-95	—
Chestnut <i>Pholiota adiposa</i>	21-24		 15-21		88-95	Supplemented hardwood; logs
Grey Oyster <i>Pleurotus ostreatus</i>	25		 14-24		80-90	Straw (cold lime or hot water)
Pearl Oyster <i>Pleurotus ostreatus</i>	25		 14-24		80-90	Straw (cold lime or hot water)
Swordbelt (Pioppino) <i>Cyclocybe aegerita</i>	21-27		 16-24		85-95	Supplemented hardwood; poplar logs
Chicken of the Woods <i>Laetiporus sulphureus</i>	24-27		 18-24		70-85	Oak logs, part-buried
Lion's Mane <i>Hericum erinaceus</i>	21-24	 18-24	 18-24		85-95	Supplemented hardwood; logs
Turkey Tail <i>Trametes versicolor</i>	21-27	 18-24	 18-24		85-95	Hardwood; logs
Golden Oyster <i>Pleurotus citrinopileatus</i>	20-28		 18-26		85-95	Straw or hardwood
Shiitake · warm (LE3782, LE75) <i>Lentinula edodes</i>	24-26		 18-27		—	Hardwood logs · LE75 on straw
Reishi <i>Ganoderma lucidum</i> (Hout Bay)	24		 21-27		80-95	Wood and straw mix
Pink Oyster <i>Pleurotus djamor</i>	24-30		 20-30		85-95	—
Indian Oyster <i>Pleurotus pulmonarius</i>	24-29		 21-29		85-95	—