

Mungbean Sprout Production







Mungbeans

Sprouting

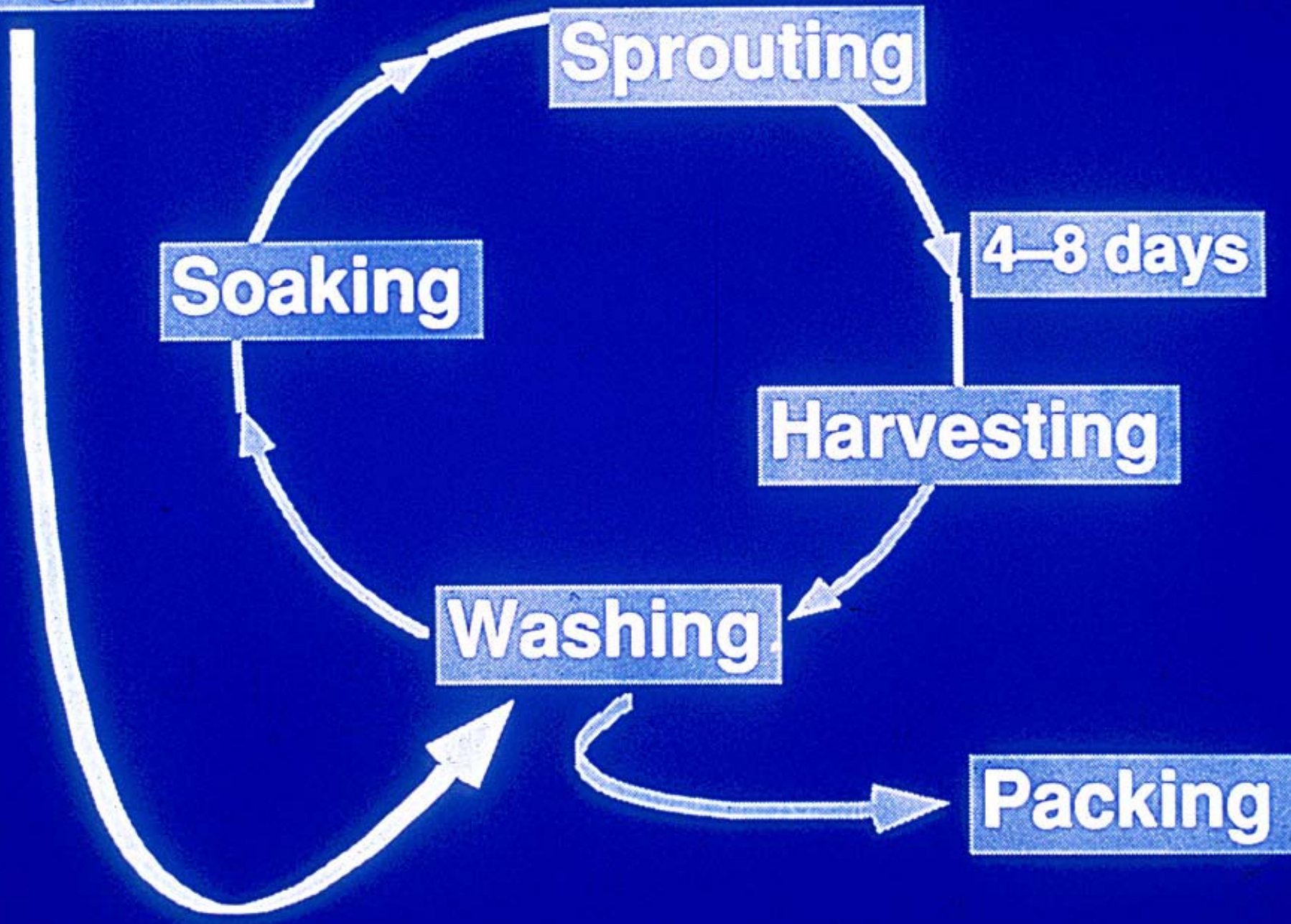
4–8 days

Harvesting

Washing

Packing

Soaking



**Small/hard seeds →
poor sprouting**





SMALL



**MEDIUM
STANDARD**



LARGE









Sprouting in plastic container





**Sprouting chambers
protected from sunlight.**



Temperature
23-28°C

```
graph TD; A([Temperature 23-28°C]) --> D[Good quality crispy sprouts]; B([Humidity 85-90%]) --> D;
```

Humidity
85-90%

Good quality crispy sprouts

**Soak in tap water
for 8 hours.**

**In winter – Use warm
water (90°F)**





Watering
Every 3-4 hrs (summer)
Every 6-7 hrs (winter)



Overhead water sprinkler



**STAGE 1
IMBIBED SEED**



STAGE 1



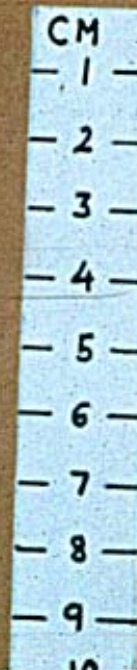
STAGE 2



2-3 DAS

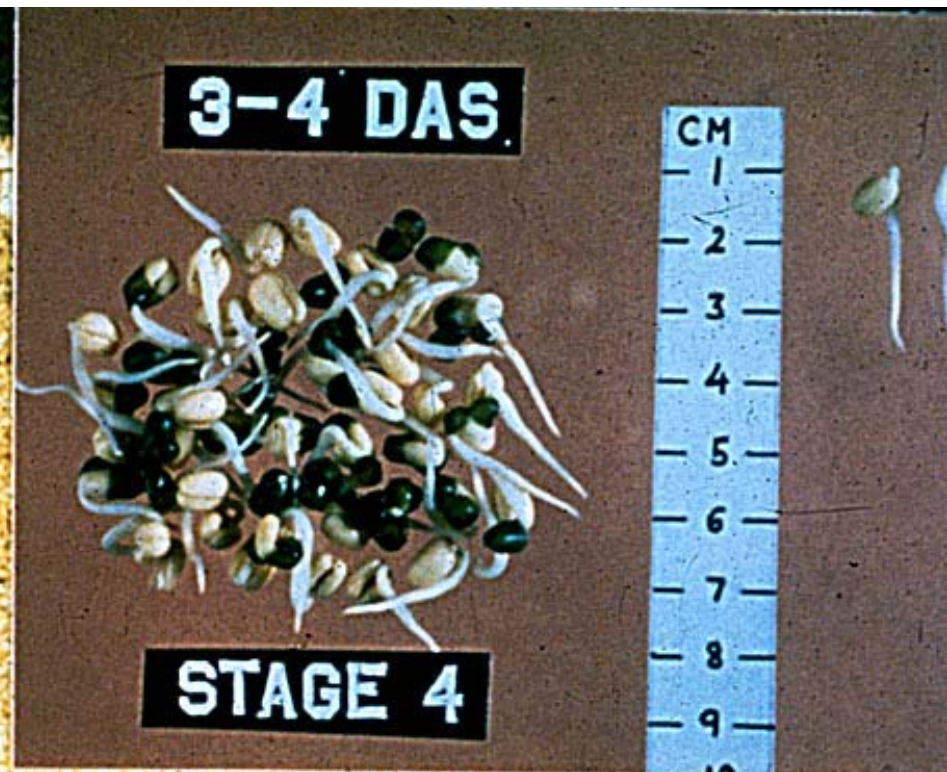


STAGE 3



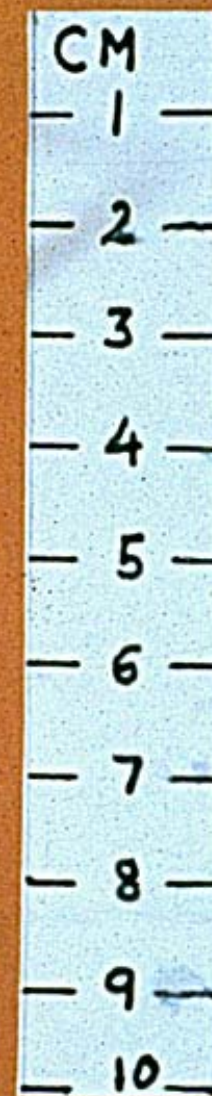
STAGE 3







STAGE 6



**STAGE 1
IMBIBED**



**STAGE 2
1 DAS**



**STAGE 3
2-3 DAS**



**STAGE 4
3-4 DAS**



**STAGE 5
4-5 DAS**



**STAGE 6
6-8 DAS**



Washing



**Remove seed coats
and
broken sprout pieces**







**Packed in
polythene bags**









