



KNOWLEDGE
TRANSFER

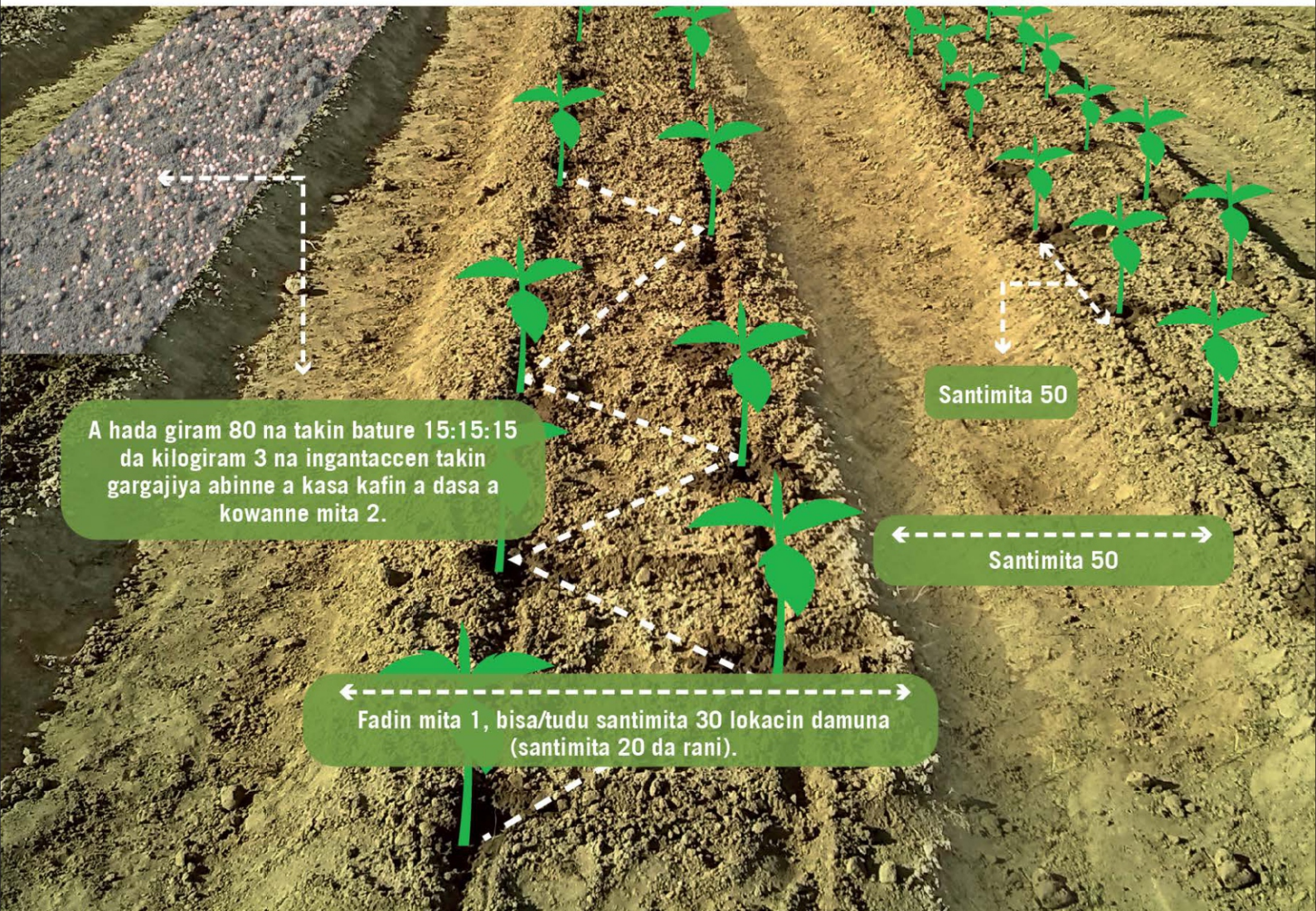
Muhimman bayanai akan noman Tumatir

• Sharan gona

- » Takaita tsakanin kunya yana taimakawa wajen yin banruwa da hana kwanciyar ruwa tsakanin kunya da kunya
- » Za a iya sanya robar shinkafa ko ledar rufe kunya domin rike laima a kasa da rage fitowar ciyayi
- » Asanya sandan tokorar shuka kwana 8-10 bayan dashe
- » Tushe 26,600 a kowacca hekta daya (zaka kula da Nau'in irin da kuma lokacin aikin)



HAUSA

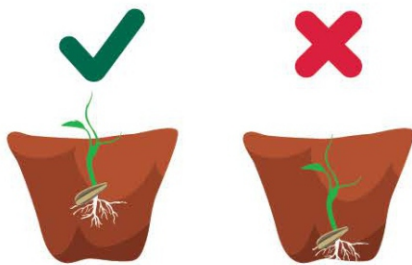


• Rainon iri

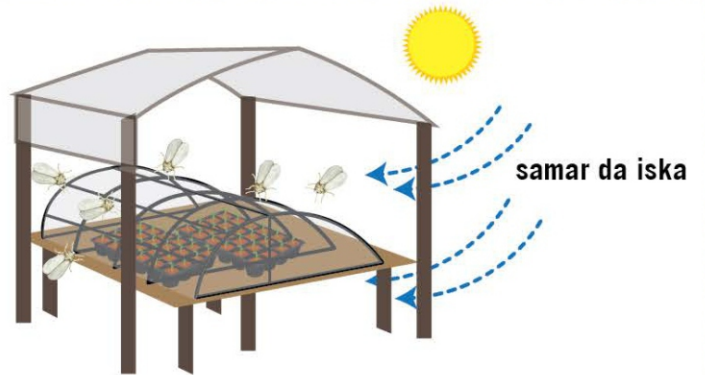
◆ A dumama kasa na tsawon mintuna 10 ko asanya a rana rabin wuni, sai a zuba a tiren shuka



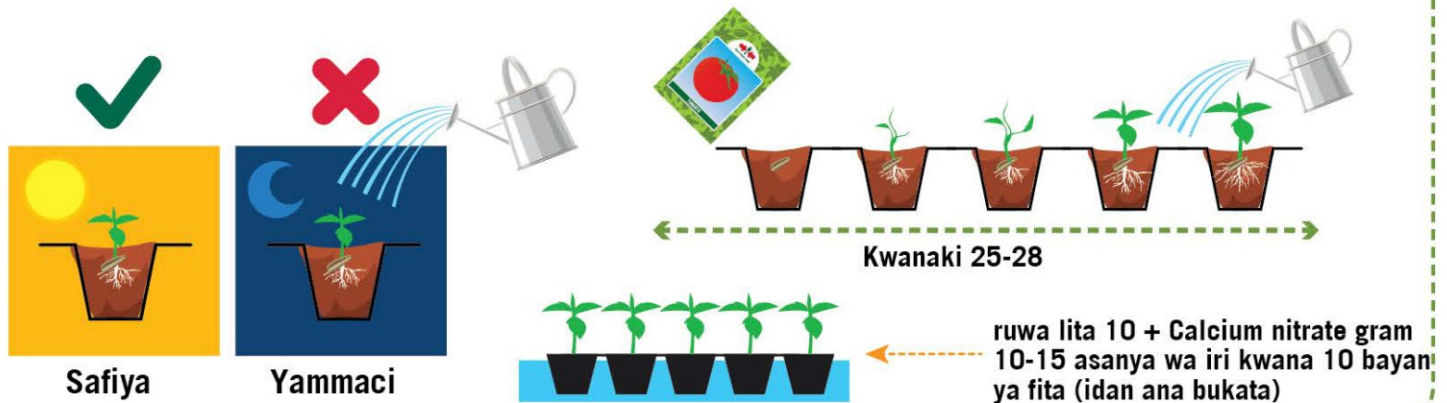
◆ A shuka kuma a samar da kariya



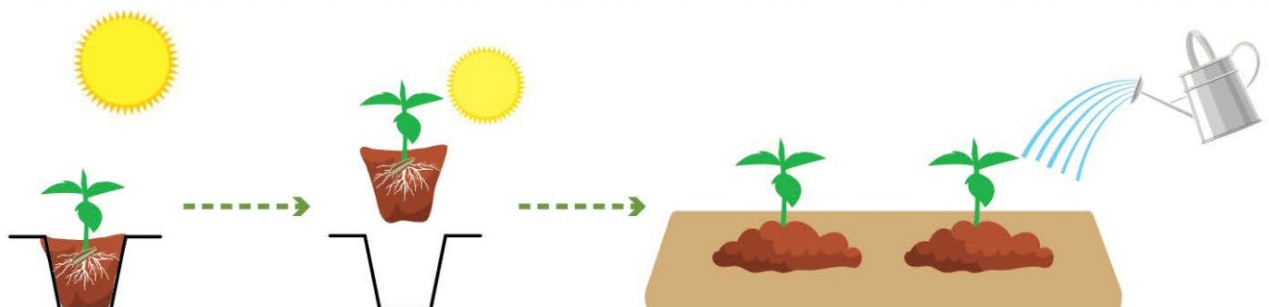
Tsawon ram'in da za a binne iri kwatankwacin girman iri sau 2.



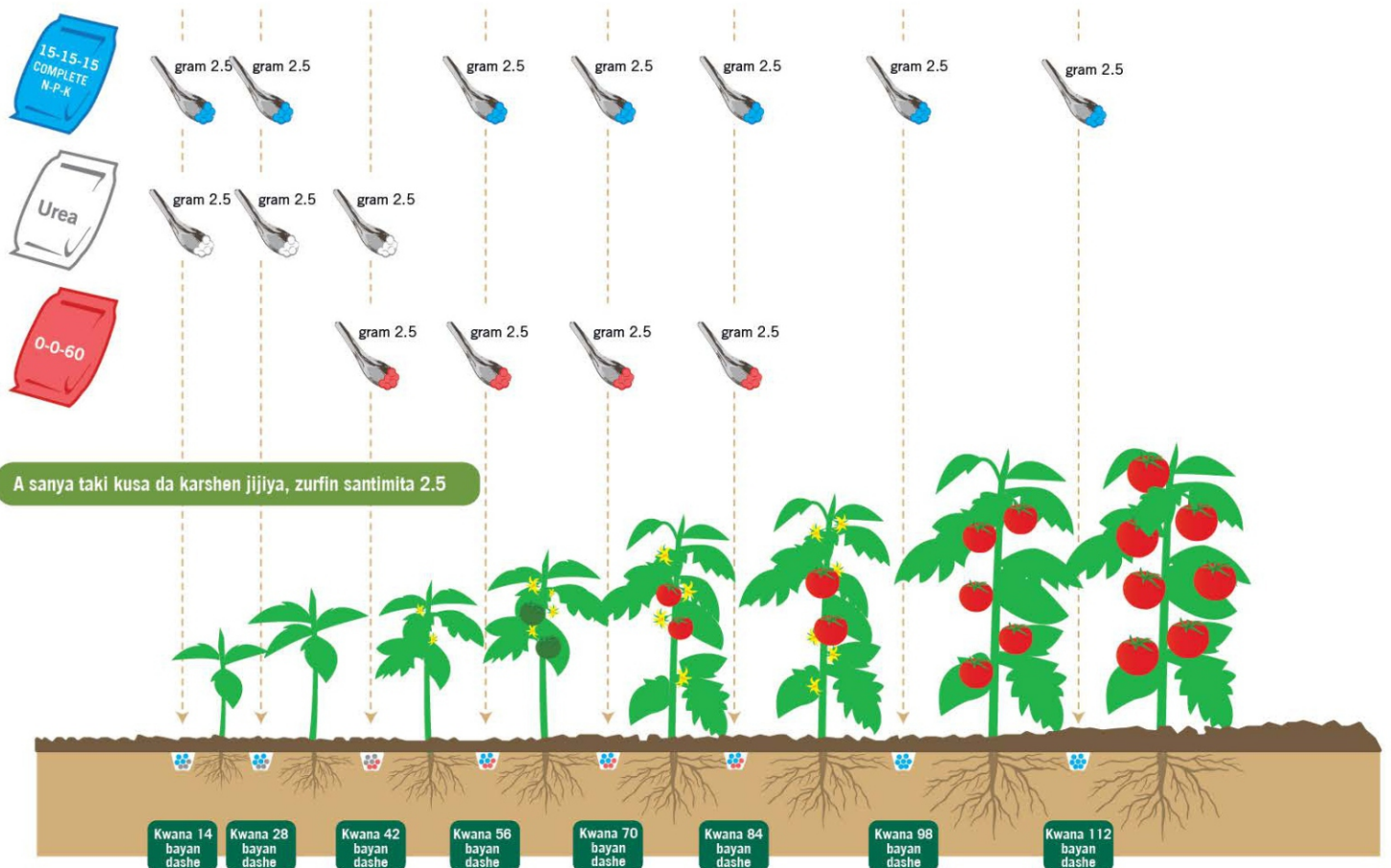
◆ Samar da danshi kowanna lokaci



◆ A rage yawan ban ruwa, kuma a sanya shi rana kwanaki 5-7 kafin ayi dashe da la'asar



• Sanya taki



Yawan takin da akace asa anyi duba da sinadarin da shuka ke bukata da kuma tushen amfani 26,600 a kowane hecta. zaka daidaita adadin duba ga lokacin noman, Yanayin kasa da yanayin girman shuka

• Hada hanyoyi da yawa domin magance kwari



» Yin amfani da tarko mai gam domin gano/ kame kwari.



Chanjin amfanin gona na hana karuwar kwari da cututtuka. Yana kuma inganta kasar noma.



Hada hanyoyi daban-daban don magance kwari da amfani da magungunan kashe kwari yadda yakamata

• Arika can canza Nau'in magani don kada Kwaro ya daurewa Maganin.

- » Arika can canza Nau'in magani don kada Kwaro ya daurewa Maganin.
- » Koda yausha a karanta rubutun robar magani da kuma amfaninsa (Shuka da kwari)



Ingantaccen Ingantaccen	Yadda maganin yake aiki	Action	Afid (Darba)	Farin Kwaro	Tsutsa	Tsutsar Sharon	Kwaro mai side ganye	Red Spider Mites
Lambda-cyhalothrin	3A	SC	✓	✓	✓	✓	✓	✓
Dinotefuran	4A	S	✓	✓			✓	
Spinosad	5	S			✓	✓	✓	
Spinetoram	5	SC			✓	✓	✓	
Abamectin	6	SC (Kasa da S)			✓	✓	✓	✓
Thiocyclam oxalate	14	SC	✓	✓			✓	
Chlorantraniliprole	28	S			✓	✓		
Flubendiamide	28	S			✓	✓		
<i>Bacillus thuringiensis</i>	11A	C			✓	✓		
<i>Azadirachtin (neem extract)</i>	UN	Babu masaniya	✓	✓	✓	✓	✓	✓

Yadda maganin yake aiki a cewar IRAC; SC (Mai illa dan yaci +Ya taba kwaro); S (Mai shiga cikin jiki)



Ingantaccen Ingantaccen	Yadda maganin yake aiki	Action	karin bayani	Late Blight	Early Blight	Bacterial Spot	Silalau	Kuturtar ganye	Leaf Curl Virus
Copper-based Fungicides	M 01	K	Domin cutar baktiriya; ayi amfani dashi; in yazama dole kada azuha fiye da yadda yakamata sa don gujewa dauriyar maganin.	✓	✓	✓	✓		
Chlorothalonil	M 05	K		✓	✓				
Mancozeb	M 03	K		✓	✓				
Azoxystrobin	11	K + C	kada a fesa sama da sau hufu (4) a tsawon kwanakin samar da shuka	✓	✓			Aguji shan taba a gona	A kula da Farin kwaro
Propamocarb	28	K + C		✓	✓				
Cymoxanil	27	C	Ahada (Chlorothalonil or Mancozeb) a tanki daya	✓	✓				
Metalaxyl	4	K+ C	kwaro nada saurin daurewa maganin (Ayi amfani dashi sau biyu kawai a tsawon rayuwar shuka)	✓	✓				
<i>Bacillus subtilis</i>	BM02	K		✓	✓	✓	✓		

Yadda maganin yake aiki (FRAC); K= domin kariya (yana aikin ne idan alamar cuta bata bayyana ba), C = domin Magancewa

- 1** Ayi amfani da cikakkun kayan kare lafiyan jiki.
- 2** Yanayi mai kyau.
- 3** Allurar fidda magani mai kyau
- 4** Awanke jiki da kayan aiki bayan angama feshi.

<https://growhow.eastwestseed.com>

Mallakar Gidauniyar East West Seeds @2021.

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