🥔 Washington Crops: Potatoes, Wheat and Apples · ANSWER KEY

Ag Science 1 · Unit 2 Washington Crops: Potatoes, Wheat & Apples · Level 2 guided notes. Use with the class slides.

Name: _____

Fill in each blank with a word from the word bank in that box. Each word is used one time.

A. Dick Bedlington Farms

1. The farm started in **1942** with 4 acres.
2. Whatcom County is an **isolated** area, so there are fewer insects and diseases.
3. They make clean seed with tissue **culture** in a lab.
4. In the greenhouse they harvest **minitubers**.
5. They sell seed potatoes to commercial potato **growers**.

Word bank: 1942 · culture · growers · isolated · minitubers

B. Potato plant and wheat

6. Match the potato plant part:

(Key: Eye → where a sprout grows · Tuber → the potato we eat · Leaves → make food from sunlight · Flower → blooms on top)

Eye	make food from sunlight
Tuber	blooms on top
Leaves	where a sprout grows
Flower	the potato we eat

7. Washington mostly grows soft **white** wheat.
8. Most Washington wheat is **exported** to other countries.
9. Columbia Basin farms **irrigate** because there is little rain.

Word bank: exported · irrigate · white

C. Apples

10. Washington's top crop is **apples**.
11. **Bees** pollinate apple blossoms.
12. Cosmic Crisp is a cross of Enterprise and **Honeycrisp**.
13. Cosmic Crisp was developed at **WSU**.
14. Circle 2 reasons growers like Cosmic Crisp:

stores a long time | always green | **crisp and juicy** | grows underground

Word bank: **apples** **Bees** **Honeycrisp** **WSU**

Level 2 version of the gen ed "Dick Bedlington Farms (Blank Out) + Wheat & Potatoes video + Cosmic Crisp + Apple Lab."