***Natalia and Savannah:***

 1.q:whats pollination

a:how bees take pollen from flower to flower

 2.q:does almond have a shell

a: yes

 3.q:what machine is used to get almonds out of trees

a:tree shaker

 4.q:what do the almond shells do for cows

a:used to make beds for  cows

5.q:what  are the parts of the  almond

a:outside-hull middle-shell inside almond

6.q:what is used the outside of the almond away

a:a sweeper

7.q:what are the hulls used for

a:cow food

8.q: where did almonds originally come from

a:western Asia

9.q:what color is the  hull

a:light green

10.q:what is the center of an almond

a:the kernel

11.q:what do the protein in almonds help  us do

a:repair our body's and help us digest food

12.q:what is the flower called that the almonds come from

a:a bud

13.q:what is the dormancy

a:stage when trees are saving energy for spring

14.q:when do the trees provide almonds

a: spring time

15.q:what is cross-pollination

a:when the bees move the pollen from one flower to another

16.q:what is the transportation stage

a:moving the almonds from one location to another

17.q:are almonds good for you

a:yes

18.q:what colors can almonds be

a:green brown white

19q:do bees pollinate almonds or flowers

a:flowers

20.q:what are almonds used for

a:milk,oil and pastries

***Sarah and Kianna***

1. Q: What is the color inside an almond?

A: White

2. Q: Where do almonds come from?

A: From trees.

3. Q: Can you peel an almond?

A: Yes

4. Q: What month do almonds harvest?

A: September through December.

5. Q: What does dormants mean?

A: Trees going into sleep.

6. Q: How many layers do almonds have?

A: 3 the fuzz coat a shell and an almond.

7. Q: What season do almonds become ready to eat?

A: Spring.

8. Q: How many countries do almonds go to?

A: Over 90+ countries.

9. Q: How can you eat almonds?

A: Many different ways.

10. Q:Do almonds need water?

A: Yes.

11. Q: Do almonds need sun light?

A: Yes.

12. Q: Do almonds get eaten by birds?

A: Yes.

13. Q: When do almonds get eaten?

A: All the time.

14. Q: Do almonds taste good?

A: Yes.

15. Q: What do flowers need to make the almond?

A: Pollination.

16. Q: How do almonds grow?

A: By an almond life cycle.

17. Q: Where did almonds originally come from?

A: Western Asia.

18. Q: Are almonds healthy for you?

A: Yes.

19. Q: Can you eat almonds raw?

A: Yes.

20. Q: Are you able to eat almonds with cereal?

A: Yes.

***Lauren and Emily***

1. Q: what is an almond covered in ?

 A: a hull and a shell.

2: Q: what color is the almond  flower ?

 A: pink and white.

3. Q: can you eat the shell ?

A: NO

4. Q: are almond flowers soft or hard

A: soft

5. Q: are almonds JUST in america.

A: NO

6. Q: do you eat almonds just by themselves

A: NO you could eat them in your soup, dessert and many more

7. Q: when do you harvest almonds

A: early fall

8:Q: what is budding

A: a bud is the first sign of growth on a tree, before it opens and becomes a flower.

9.Q: what do you use the hull and shell for

A: cow bedding and food

10. Q: what is an almond called

A: DUH AN ALMOND

11: why do almonds need water?

A: yes so the can grow.

12.Q: is cow poop almond shell?

A: mostly

13.Q:are almonds tasty ?

A: NO there delicious

14.Q:why are almonds BROWN ?

A: because there soil is basicaly POOP?

15.Q: what do you call almond people?

A:almond prossesers.

16 Q: why do we have pollen

A: so we can have honey

17 Q: why do they say that we arent wasting the almond shell when really we are

A: because when the cow eats the shell they poop it out see we are waisting it

18 Q: why do we have an almond store

A: because when you are looking for almonds you can go to the almond store and buy them

19 Q: do almonds drink

A: yes water

20 Q: why do almonds have 3 shells

A: because then the animals cant eat them

***Noah and Garet***

1. Q: What are the almonds layers?

 A:The hull, The shell, and the kernel.

2. Q: What season do the blossoms come back?

A: The Spring

3. Q: What can almonds be used for?

A: Salads, chocolates, cookies, and pastries

4. Q: How many trees are in 100 acres?

A: 9,000

5 Q: How long does it take to produce almonds?

A: A year long process.

6 Q:In which state are almonds mostly produced? A: California

7. Q: How many handlers does it take to load almonds on a ship? A: 100

8. How long does it take for almonds to dry after being shaken? A: 7-10 days

9. Q: Do bees pollinate almond trees? A: yes

10 Q: What is the green fuzzy shell on the almond called? A: the hull

11 Q: What season are almonds harvested? A: fall

 12 Q: If you take off the skin on an almond what color is it? A: white

13 Q: What are the hulls and shells used for? A: to make food and bedding for cows.

14 Q: How many countries do almonds go to? A: 90 countries

15 Q: who brang almonds to California? A: European travelers

16 Q:What do farmers do to make the almonds fall? A: shake the tree

17 Q: Are the skins on almonds edible? A: Yes.

 18 Q:  What is the machine called that shakes the trees? A: a shaker

19 Q: Where did the almonds originate from. A: Europe

20 Q: What is the almond really called? A the kernel

***Blair and Serenity***

1. Q:what first appears on the tree after blooming?

A.:the hull of the almond

2. Q:what process goes on during blooming season when the bees go to all the flowers?

A:polonation

3. Q:what do the bees go after inside a flower?

A:nectar

4. Q:pollanation is?

A:the action of carrying pollen from one bloom to another

5. Q:how many protective layers does a almond have?

A:2;the shell and hull

6.Q: where did almonds first originate from?

7. Q;almonds were carried from asia along the ?

A:silk road

8.Q:the period after almond season is called?

A:the dorment period

9. Q:the sunlight helps the plants in what process?

A:photosynthesis

10.Q: after the hull appears what happens?

A; a process called hullsplit

11. Q:after the almonds are harvested where do the hulls go?

A:to dairy farms to be made into cow food

12.Q: after the almonds are harvested wher do the shells go?

A:to dairy farms to be made into cow bedding

13. Q:what food group are almonds from?

A:grain

14. Q:are almonds good for you?

A:yes they are

15. Q;where do almonds go after harvesting?

A:a processing plant to be shipped all around the world

16 Q:the bees collect what?

A:pollen

17. Q;what shakes the almond tree to make the almonds faall down to the ground?

A:a shaker machine

18.Q:what sweeps the almonds into rows?

A: a sweeper machine

19 Q:what is the center of an almond called?

A: the kernal

20. Q; when do almonds rippen?

A:fall

***Clayton and James***

1 Q-what is the state when trees levees fall from the trees

A- dormant

2 Q-where did almonds first grow

A-  Spain

3 Q- what are three ways you can buy almonds

A-sliced, bleached, and whole

4 Q- how do the almonds fall from the trees

A- a shaker

5 Q-how long do almond lay on the ground after they are shock of the tree

A- 7 to 10 days

6 Q-after the bees pollinate the trees what grows

A-almonds

7 Q- why do the almond trees go into a state of dormancy

A-to gather nurturance and water

8 Q-what is one of the most common ways to eat almonds

A -whole

9 Q-what is the color of the kernels

A-brown

10 Q-what is the color of the almonds blossom

A-pink and white

11 Q-what is the green cover on the outside of the almond called

A-hull

12 Q-what is the edible part of the almond called

A-a kernel

13 Q-what machine gets the almonds of the tree

A-a shaker

14 Q-what are the shells used for

A-bedding for cows

15 Q what are the hulls used for

A-cow food

16 Q-how many shells does an almond have

A-2

17 Q-when did the almonds come to California

A-1700

18 Q-when where almonds firmly established

A-the 20th century

19 Q-do almond blossoms produce nectar

A-yes

20 Q-are almonds hard

A-yes

***Mason and Alex***

1.Q: when do almonds fall from trees? a: September and August.

2:Q: what is the almond growing process? A: pollination, developing nuts, whole split, harvesting, almond processing, storing and forms.

3. What are the 3 shells of the almond A: Hull, shell, kernel

4: Q: How did almonds get to America A: European explorers

5: Q: What is the process of turning almonds white called: A: blanching

6.:What are the top ten leading almond producing countries? A: Australia, Chile, Spain, Italy, US, Iran, Morocco, Turkey, Tunisia

7.Q:what are the hulls and shells used for? A: feed and bedding for cows.

8.Q: what is the machine that shakes the almonds off the tree? A: the shaker.

9.Q:what color are the flowers on the almond tree? A: pinkish white.

10.Q: how many different forms can a almond be changed into? A: two.

11.Q: what is the leading animals or bugs to pollinate? A: bees.

12.Q: how many machines does it take to get the almonds from the trees to the factory? A: 3 machines.

13.Q: how many things are almonds used for? A: 2.

14. Q what is the color of the bark on almond tree? a black and dark brown.

15. Q can you eat an almond right off of a tree? a yes

16. Q are the bees used in pollinating moved away when the almonds are growing? a yes

17. Q can almonds be turned in to milk? a yes they can be turned in to milk

18. Q are almonds only sent to the US? a no they are not only sent to the US

19. Q do people like almonds in chocolate? a it is very delicious to many people in chocolate

20. Q are almonds hard? yes they are very compact and hard

***Jacob and Colby***

1.Q:what insect pollinates almonds

   A:bees

2.Q:What are the shells used for

   A:cow beding

3.Q:how do bees get to the almonds?

A: Bee Boxes

4.q What is the center of the almond called?

A kernel

5.Q Where are almonds originally from?

A: Asia

6:Q. When do trees go dormant?

A: Winter

7.Q When do trees blossom?

A: Spring

8:Q What are hulls used for?

A:cow food

9Q:Where are almonds grown

A:California

10Q:Is the hull always green

A;no

11.Q:do trees die when their leaves fall off

A: no

12.Q:How do the almonds come off

A: machines shake them

13.Q: why do people eat almonds

A:they are healthy

14. What are white almonds callded

A: blanched

15: Why do almonds have to be protected by a hull?

A: So they don't get eaten by a bird.

16.Q:where is the perfect weather for almond trees

A:california

17.Q:  how long do almonds drie for

A:10 days

18Q: What color are alomonds when they first flower?

A: white and light pink

19:Q: Do you plant almonds to make almonds?

A: You plant seed which is the kernel

20. Q:How did almonds get to California?

A: by trading from Asia

***Adrian, Naphtali, Kasiya***

1q what happens throw the cycle? a: they get put throw a process in the field. 2q were did the almonds come from?A: the ;came from European ships

3. What do they use for getting almonds? A: the shaker

4: for 75 acres how many queen bees would you need? A: 20

5. how many machines get the almonds?A: 3

6. What do they do with the shells and hulls? A: they make beds and food for cows.

7. how many global markets have almonds?A: 10

8. can you recycle the almonds a:they can be used for cow needs

9q where do the bee do after the cycle? a back to the achier 10q how many trees are in a acre a:

100 q

11 how to the bees get there to the farm ; a beekeeper takes them there q

12 what do they do with the shells ; they make beding and give it to the cow s to eat

q13 where do they start coming from; east Asia q14 what is the frst thing you see out

14. Q: What color do the almond petals turn in the spring? A: Soft pink and white

15. Q: What period do the almond trees turn into during the winter? A: The Dormant period

16. Q: Why are almonds called almonds? A: They can also be called kernals

17. Q: Why did almonds grow in California? A: They came from early India

18. What is the first sign of growth? A: the bud

19: Can Almonds be in food?

Yes

20: Who handles almonds?

A: Almond processors.