Clearing the Air

Sacred Use Not Abuse



A traditional tobacco booklet written for Native American youth

Northern California Indian Development Council Inc.
Del Norte Indian Education Center DNIEC

Funding provided by a
California Department of Education—
Tobacco Use Prevention Education (TUPE) Grant.

"Then when they pray they open them up (their tobacco baskets) they throw the tobacco around."

"They throw the ground up tobacco about when making medicine... they feed the mountains and the world."

Phoebe Maddux-Karuk



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Sacred Tobacco Defined

SACRED sa •cred ('sākrəd) adj.

- 1. Dedicated to or set apart for worship.
- 2. Worthy of religious veneration.
- 3. Made or declared holy.
- 4. Dedicated or devoted exclusively to a single use, purpose, or person.
- 5. Worthy of respect; venerable.
- 6. Of or relating to religious objects, rites, or practices.

Tribal Elders are dedicated to keeping tobacco sacred. Tobacco is offered to the creator of the earth, for our land, our fish, our acorns, our life.

The creator gives us many gifts. These gifts must be respected and used in their proper way. Tobacco is a gift to be used in a sacred way with respect.

Tobacco is still used as a spiritual offering. When asking the advice of an elder, for example, it is customary to give the elder tobacco. Payment to Medicine people can be in the form of traditional tobacco. In gathering wild plants for ceremonial use, it is customary to leave a small offering of tobacco for the spirits of the plants. In preparing the fire for the sweat lodge, tobacco offerings are given to the fire. Ceremonially, tobacco is still an important part of Native American spirituality. It is best to use traditionally grown tobacco if available rather than commercial tobacco.



Woven bag used to carry harvested tobacco (Karuk Tribe)

History of Traditional Tobacco



Most Indigenous nations have traditional stories of how tobacco was introduced to their communities:

- Many stories emphasized the sacredness of the plant and its powers to both heal if used properly and to harm us if used improperly!
- Some say that the original tobacco was discovered about 18,000 years ago
- Used for both healings and blessings
- Used as a smudge
- Used to ward off pests
- As a gift when welcoming guests to the community
- Gifted to those requested to pray/share their wisdom
- Used in creation stories
- Other stories involve the trickster Coyote
- Used in prayer, purification and cleansing, along with Sage, Cedar, and Sweetgrass (Corn pollen in Southwest)
- The tobacco that spread to Europe and the rest of the world, Nicotiana tabacum, originated in South America and was noted for its richer taste and higher potency (i.e., the ability to produce hallucinations and supernatural visions
- Traditional tobacco is not only the Nicotiana plant, but also includes kinnick-kinnick and mountain tobacco.
- Many tribes use other plants in their kinnick-kinnick mixture to alter the taste—some Northwest tribes use huckleberry bark to enhance the flavor.

Medicinal Uses:

- Asthma
- Childbirth pain
- Toothaches
- Earaches
- Insect bites
- Coughs
- Open wounds
- Snake-bites
- Headaches
- GI disorders
- Rheumatism



Source: http://www.npaihb.org/images/resources_docs/Resource Guidebook.pdf





TOBACCO: Sacred Use, Not Abuse

Current commercial use of tobacco is not only a great health risk to our society, but also poses a threat to our traditional uses of tobacco. At the Del Norte American Indian Education Center and the Northern California Indian Development Council, we strongly believe that providing awareness of cultural knowledge of traditional use of Sacred Tobacco will help to curb the abuse of harmful and toxic commercial tobacco products by our youth.

Since vaping is currently an epidemic among youth and is the most common form of tobacco use, DNIEC's Tobacco Use Prevention Education program focuses on educating youth about the dangers of vaping.

Our Words for Sacred Tobacco

Karuk Araeheeraha Yurok O: Lhohkum

Hupa **Xojim**

Wiyot Kuwil Kwoswak

Tolowa Seetyu



"Smoke Traditional Salmon, Not your Lungs" (Yurok Tribe)

Traditional Use of Tobacco

Risk of Cancer:

* Very low, none if not inhaled.

Type of Use:

- * Tobacco offerings to the earth, the drum, a river or a fire. Offerings are often placed/ scattered by hand and are not often smoked.
- * Smoking a Sacred Pipe. (Not all pipes contain tobacco when smoked. In fact, some tribes do not use tobacco at all. Some tribal peoples will use a blend of tobacco with other herbs in their pipes.)
- * Offered to a Healer, Elder, or other person as a sign of respect.

Benefits:

- * Discipline.
- * Respect for the Creator and all creation.
- * Understanding of one's culture.
- * Spiritual development.

Special Notes:

* There are many traditional ways to use tobacco. It is smoked in some traditional ceremonies. However, it is generally used less than once a month. There is very little risk of cancer when used this way.



Traditional style pipe of Native Peoples of N.W. California





What Native Elders Have to Say **About Traditional Tobacco**

"Native teachings are about a Way of Life"

Tobacco is the first plant that the Creator gave to Native people. It is the main activator of all the plant spirits. Three other plants, sage, cedar and sweetgrass, follow tobacco, and together they are referred to as the four sacred medicines.

The four sacred medicines are used in everyday life and in ceremonies. All of them can be used to smudge with, through sage, cedar and sweetgrass also have many other uses.

It is said that tobacco sits in the eastern door, sweetgrass in the southern door, sage in the west and cedar in the north. Elders say that the spirits like the aroma produced when we burn tobacco and the other sacred medicines.

Tobacco

Traditional people say that tobacco is always first. It is used as an offering for everything and in every ceremony. "Always through tobacco," the saying goes.

Traditional tobacco was given to us so that we can communicate with the spirit world. It opens up the door to allow that communication to take place. When we make an offering of tobacco, we communicate our thoughts and feeling through the tobacco as we pray for ourselves, our family, our relatives and others

Tobacco has a special relationship to other plants: it is said to be the main activator of all the plant spirits. It is like the key to the ignition of a car. When you use it, all things begin to happen. Tobacco is always offered before picking medicines. When you offer tobacco to a plant and explain why you are there, that plant will let all the plants in the area know why you are coming to pick them. It's also important to note that you should not pull the medicines out by the roots but harvest them by cutting the tops of plants mentioned unless it is the root you will use. This preserves the plants for future generations.

When you seek the help and advice of an Elder, Healer or Medicine Person, and give your offering of tobacco, they know that a request may be made as tobacco is so sacred.

We express our gratitude for the help the spirits give us through our offering of tobacco. It is put down as an offering of thanks to the First Family, the natural world, after a fast. Traditional people make an offering of tobacco each day when the sun comes up.

Traditional tobacco is still grown in some communities. For example, the Mohawk people use a traditional tobacco that they grow themselves and that is very sacred to them.

Sage

Sage is used to prepare people for ceremonies and teachings. Because it is more medicinal and stronger that sweetgrass, it tends to be used more often in ceremonies.

Sage is used for releasing what is troubling the mind and for removing negative energy. It is also used for cleansing homes and sacred items. It also has other medicinal uses. Some tribes say there is male sage and a female sage. The female sage is used by women.

Cedar

Like sage and sweetgrass, cedar used to purify the home. It also has many restorative medicinal uses. Cedar baths are healing. When cedar is put in the fire with tobacco, it crackles. When it does this, it is said to be calling the attention of the spirits to the offering that is being made. Cedar is often used in fasting and sweat lodge ceremonies as a form of protection: cedar branches cover the floor of the seat lodge and a circle of cedar surrounds the fasters lodge.

Sweetgrass

Sweetgrass is said by some to be the sacred hair of Mother Earth. Its sweet aroma reminds people of the gentleness, love and kindness she has for the people. When sweetgrass is used in a healing circle It has a calming effect. Like sage and cedar, sweetgrass is used for smudging and purification.



Del Norte County Tobacco Facts

- Del Norte county is ranked among the least healthy counties in California, at #51 out of 58 counties. (University of Wisconsin Population Health Institute. County Health Rankings California State Report, 2022)
- 22% of adults in Del Norte County smoke cigarettes and 35% of adults on Medi-Cal smoke cigarettes. (CA Quits. County and Adult Medi-Cal Smoking Prevalence, 2021)
- 11% of 7th graders, 9% of 9th graders, 22% of 11th graders, and 58% of nontraditional students reported current use of e-cigarettes (within the last 30 days). (Del Norte County Unified School District. California Healthy Kids Survey, 2020–2021)





Non-Traditional Use of Tobacco

Risk of Cancer:

* Very high if you use chew, snuff, or smoke cigarettes.

Type of Use:

- * Chewing tobacco in any form.
- * Using snuff in any form.
- * Smoking cigarettes, pipes or cigars.
- * Smoking bidis.

(Bidi= Asian cigarette wrapped in a Tendu leaf, "The poor man's cigarette")

Benefits:

* No benefits to the user, but the big tobacco companies make billions of dollars a year off other people's addictions.

Special Notes:

- * Some people chew or smoke because they believe that it helps them relax, control their weight, and concentrate better. Other people do it to be cool, for an image, or to keep from being bored. Peer pressure results in many new smokers.
- * Chewing tobacco gives your mouth an unpleasant odor and bad breath. Chewing leads to gum disease, tooth decay, addiction to tobacco, and cancers of the mouth and throat.





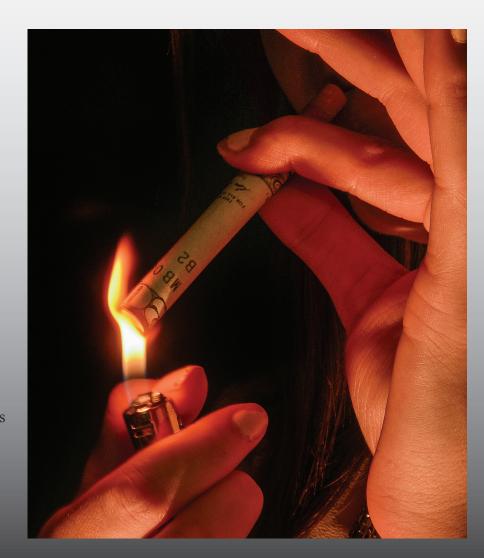
The Risks: What We Know

Commercial tobacco products are dangerous. With a toxic mix of over 7,000 chemical compounds, of which 250 have been identified as poisonous, and 64 listed as known carcinogens, or cancer-causing agents.

Second Hand smoke has been linked to half of the cases annually of Bronchitis, and Pneumonia each year, and it is estimated by the EPA that 200,000 to one million kids will have their asthma conditions worsened by secondhand smoke every year.

There is now new evidence that third hand smoke is a newly emerged risk, in which toxic particles and particulate matter from smoke settles on surfaces, along with residue from gases in the smoke. This is a particular concern for small children who crawl on their hands and knees touching surfaces, their toys and frequently placing objects and hands into their mouths.

Health Risks: What We Know



Words to fit

bladder arsenic bronchitis burning cancers carcinogens chemicals kidney lesions liver lung particles residue pneumonia poisons risks skin smoke toxic

This Word Fit puzzle has been created with user entered words by the free online tool at freeprintablepuzzles.co.uk



Vaping: Myths vs Facts

According to the UCSF Center for Tobacco Control Research and Education, a recent study on e-cigarette usage suggests...

Secondhand vapor could be a potentially toxic source of indoor air pollution. Although the level of toxins are; much lower in comparison with conventional cigarette emissions. However, e-cigarette studies show a delivery of a significant amount of known toxic chemicals via vapor inhalation as well as a concentrated very potent dose of nicotine.

Some of these chemicals include, but are not limited to...

Formaldehyde: A colorless, highly toxic, and flammable gas at room temperature. It is used in the production of fertilizer, paper, plywood, and some resins. It is also used as a food preservative and in household products, such as antiseptics, medicines, and cosmetics. Exposure to formaldehyde can irritate the skin, throat, lungs, and eyes. Repeated exposure to formaldehyde can possibly lead to cancer.¹

Propylene Glycol:

A viscous, colorless liquid, which is nearly odorless but possesses a faintly sweet taste.² It is used in sweeteners, food coloring, polymers, and antifreeze. Although the Food and Drug Administration generally recognizes it as safe to eat in small doses, it has not been proven safe to inhale. In fact, studies show that propylene glycol is linked to inflamed lungs when inhaled over time. "Researchers have found that using e-cigarettes with the e-liquid refills containing propylene glycol and vegetable glycerin may lead to inflammation of the lungs over time."3

Acetaldehyde: An aldehyde that is highly reactive and toxic. It causes damage to the cellular and genomic levels.⁴

Regardless of the commercial tobacco product the end result is dangerous levels of exposure to toxic carcinogens known to cause, heart disease, and various forms of cancers.

Centers for Disease Control and Preventopics/formaldehyde/default.html

Wikipedia, 2020. https://en.wikipedia. org/wiki/Propylene glycol

³Medical Life Sciences News, 2019. https://www.news-medical.net/ news/20191018/Vaping-propyleneglycol-and-vegetable-glycerine-maylead-to-lung-inflammation.aspx

⁴ScienceDirect, 2020 https://www.sciencedirect.com/



Can You Guess What This Recipe Is For?

3 grams nail polish remover

4 grams of vinegar

3 grams ammonia

4 grams of arsenic

4 grams butane

½ of a re-chargeable battery

An hour's-worth of exhaust fumes from your car

2 grams wood alcohol

4 grams formaldehyde

4 grams barbecue lighter fluid

4 grams hydrogen cyanide (poison used for the gas chamber)

2 grams swamp gas

4 grams rocket fluid

4 crushed mothballs

3.4 grams of nicotine (a pesticide)

A dash of gasoline additive

½ gram of candle wax

½ gram of industrial solvent

4 chips of sewage pipe

Finely ground black top (tar) to taste

Add a dash of the following metals:

Aluminum, zinc, magnesium, mercury, gold, silver,

Titanium, lead, copper

Add all the above ingredients and 4 lbs. of dried tobacco roll up, and you have about a pack of commercial tobacco cigarettes.



Money to Burn

Average cost of one pack of cigarettes = \$8.00

What if you smoke one pack a day for one week?

\$8.00 x 7 = _____

What if you smoke two packs a day for one week?

 $\$8.00 \times 2 \times 7 =$

Now multiply that times four weeks in one month.

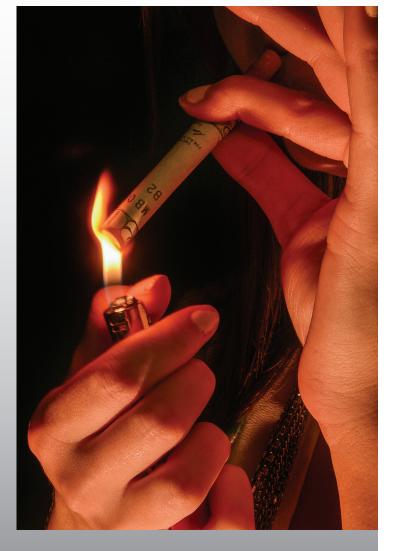
One pack_____ x 4 = ____

Two packs_____ x 4 = ____

Now take those amounts times 12 months in one year,

One pack _____ x 12 =____

Two packs x 12 =



Think about what 20 years of smoking could cost you!







The Target

The tobacco industry spends over \$11 billion per year trying to lure you in with their advertisements. Much of this marketing is targeted for youth.

This means YOU are their next target!



The tobacco industry lures you in by producing ads that show happy, thin, healthy people.

What they should be showing you are very sick people with numerous medical problems. We have all seen that ad "Bob, I miss my lung," but most people think it will never happen to them. And when they are the one with the sick lung, dragging around an oxygen tank, they always say,

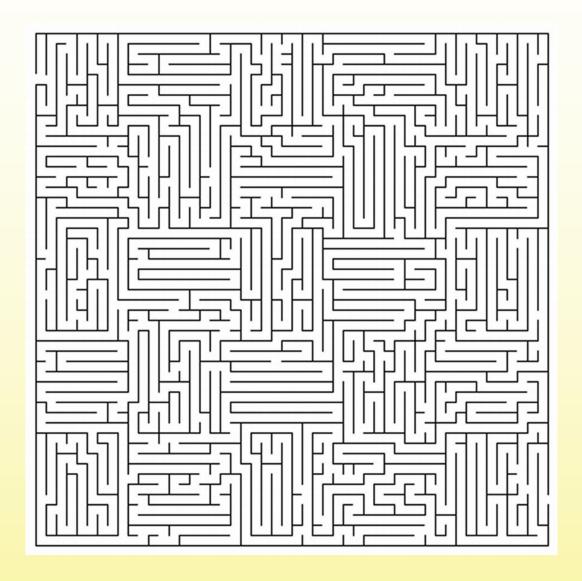
"I wish i had never started smoking!"

The tobacco industry is like Coyote, the Trickster.



Ever wondered what it feels like to suffer from a nicotine addiction?

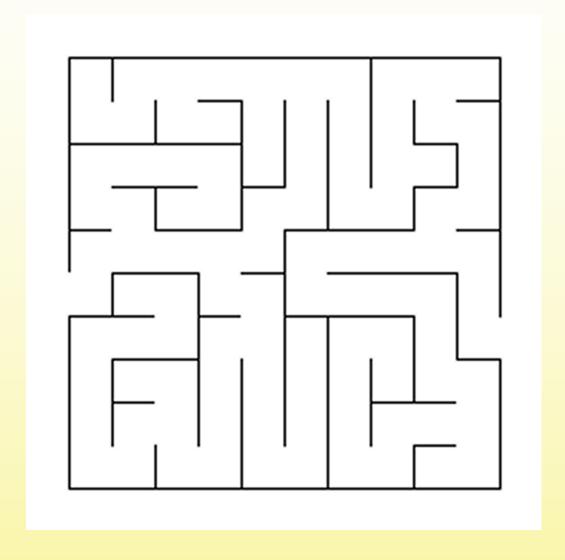
Completing this maze is like trying to gain control over your mind when you are addicted to nicotine.





Now compare that experience to this.

Completing this maze will be as easy as thinking without nicotine in your brain.





Keep It Traditional

Unscramble the following traditional words, then match the numbered letters to spell out the secret message.

TUIVELATC ___ __ _ _ _ _ _ _ _ PAUH ___ _ _ _ _

CIMDIENE _____ _ FILE ___ ___

TEECSRP _____ _ _ _ _ _ _ AGLO ____ ___

LOTAOW ___ __ __ __ TOYWI ___ __ __

REPYRA ___ __ _ KORUY __ _ _ _ _

ESRADC ___ __ __ __ __ __ __ __ RAKKU ___ __ __ __ __ __

CETAIV ___ __ DECNA ___ __ __

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Tobacco Use Prevention Pledge

pledge to protect myself, my family, and my friends from the dangerous effects of commercial tobacco use by promising to never use cigarettes, cigars, chew, and/or snuff.

I also pledge to respect tobacco as a medicine and will only use it in a sacred way.

Signature

Date









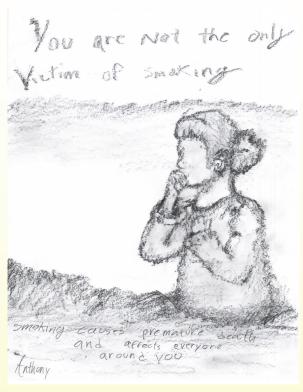
2023 TUPE Posters

NCIDC's Del Norte Indian Education Center, Afterschool Program Students and staff wanted to share their TUPE Posters they created this 2023 school Year.



Anthony: Chickasaw 9th grade Del Norte High School **DNIEC Afterschool Program**









Esteban: Chickasaw 2nd grade Joe Hamilton Elementary School **DNIEC Afterschool Program**





Estelle: Yurok Tribe 3rd Grade Joe Hamilton Elementary School **DNIEC Afterschool Program**









Rebeckah: Chickasaw 2nd Grade Joe Hamilton Elementary School **DNIEC Afterschool Program**





Draw your own anti-tobacco abuse ad

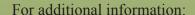
Tobacco: Sacred Use. Not Abuse

Did you know that the Northern California Indian Development Council Tobacco Program is on Twitter? Sign on today and follow our friend Ciggy Buttz as he educates followers about the deceptive nature of the tobacco industry, gives advice on how to quit and how to avoid a relapse, and occasionally shares a joke. Visit http://twitter.com/ciggybuttz on Twitter and on Facebook to join in the fun!

NCIDC is proud to display a series of student created Public Service Announcements on the impact of commercial tobacco in the American Indian community. These short messages have been entirely conceived, scripted, directed, filmed and edited by students from Hoopa Valley High School. The messages communicated by these students is that tobacco is a sacred gift for many tribes and that commercial tobacco is a major health risk for American Indian people. In Humboldt County, nearly 22% of students smoke commercial tobacco and 7% chew on a regular basis. These rates far exceed the rates of adults. In recent years tobacco education has been reduced or eliminated in local school's due to budget cuts. The effort of these students promotes both an important health message while reinforcing American Indian culture. Having students present this information has given ordinarily shy individuals a powerful voice in making peer-topeer connections.

http://www.youtube.com/user/NCIDC.





Del Norte Indian Education Center

http://ncidc.org/education-services 888 4th Street • Crescent City, California 95531 (707) 460-6592 (voice) • (707) 460-6595 (fax) https://ncidc.org/tobacco-use-prevention-education

Funding provided by a California Department of Education Tobacco Use Prevention Education Grant.





For more information contact:

Northern California Indian Development Council, Inc.



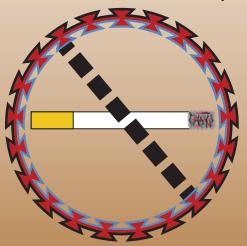
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www.ncidc.org



Funding provided by a California Department of Education Tobacco Use Prevention Education Grant.



Sacred Use, Not Abuse