



Жвачка. История одной резинки

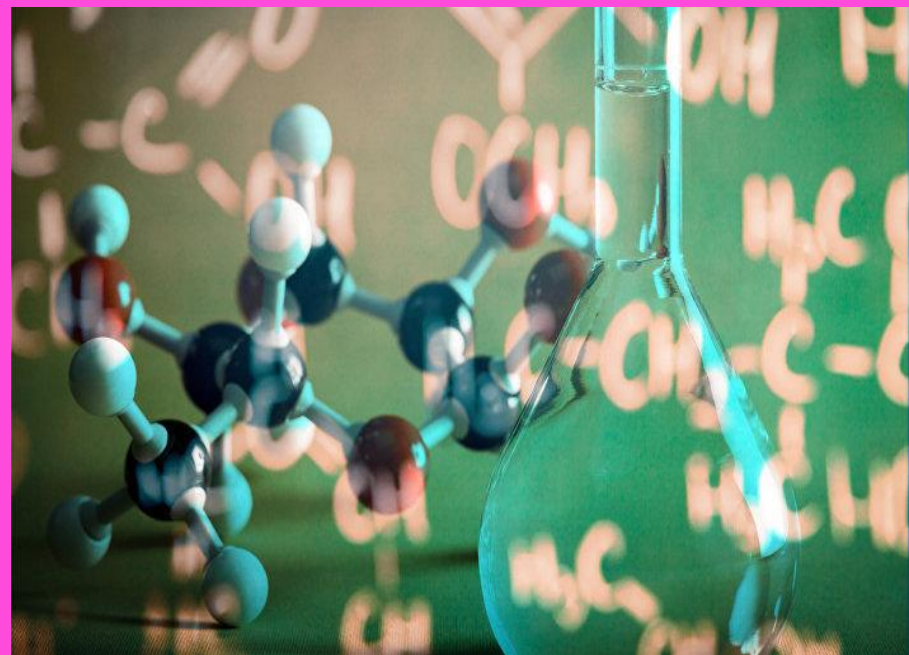
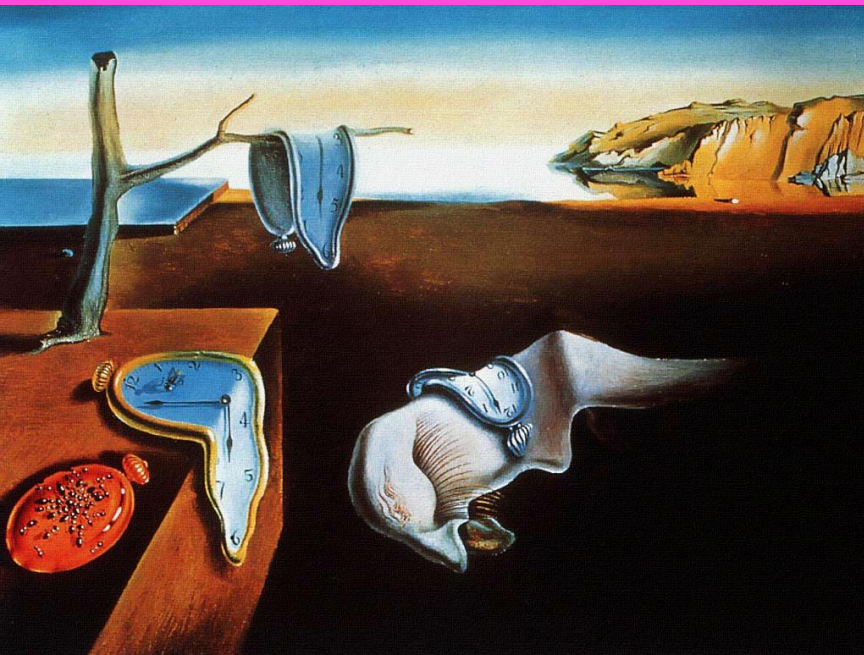
**Проект
Ученика 4 «Б» класса
Школы ОЧУ «Эрудит»
Олейника Сергея Сергеевича**

Гипотеза: Полезна ли жвачка?

Разберёмся

Исторически

Научно



Исторический

возраст древняя жвачка

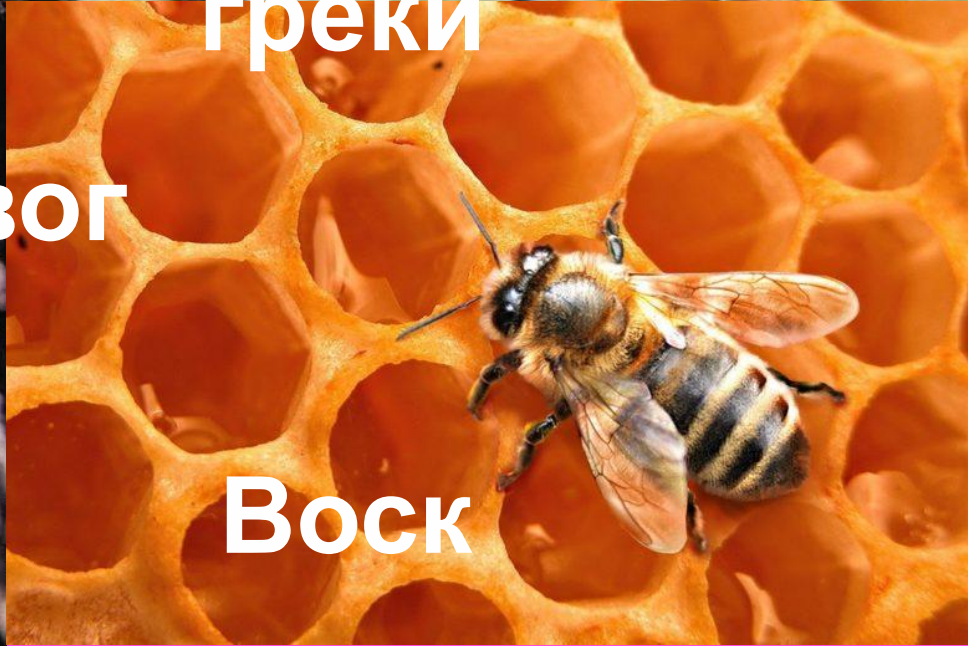




Древние
греки



Смола
мастикового
о дерева



Воск



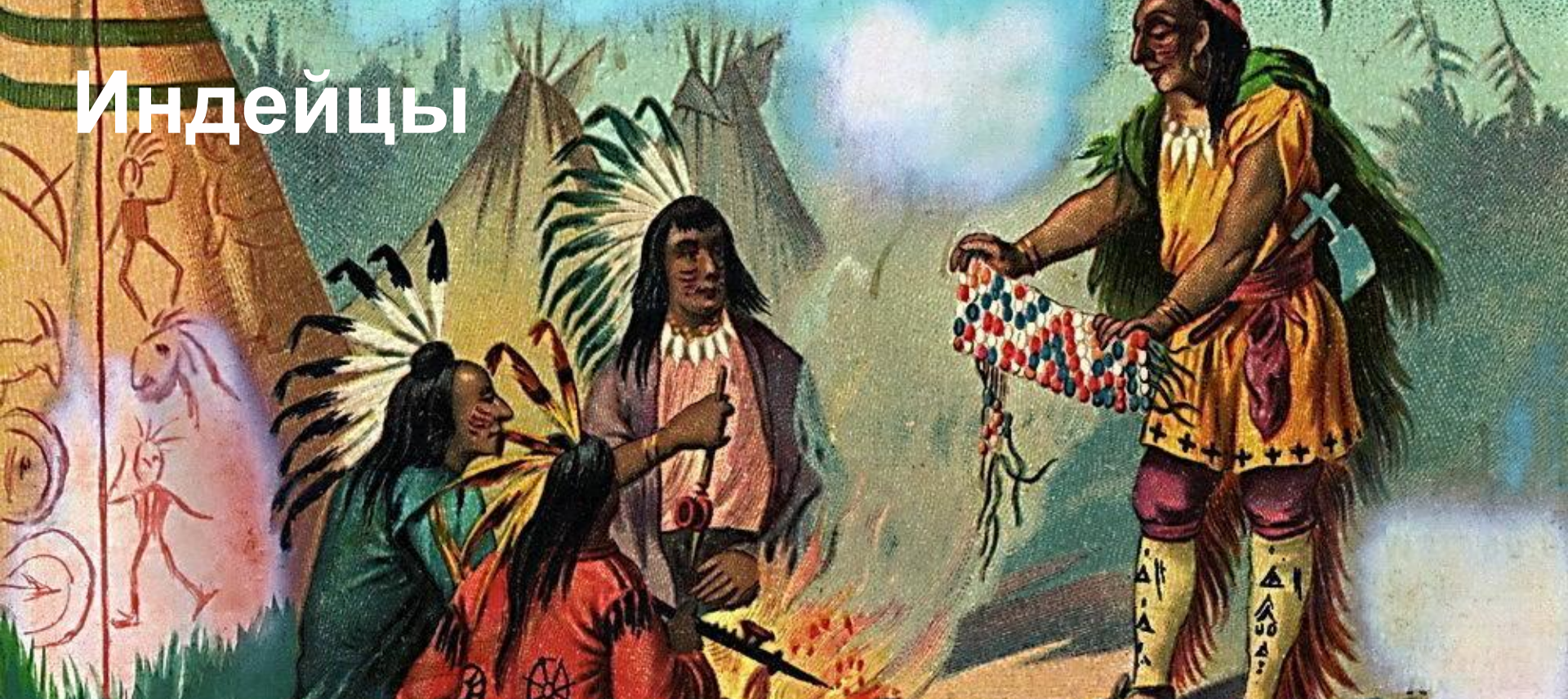
Племена Майя



Каучук



Индейцы



Смола ХВОЙНЫХ ДЕРЕВЬЕВ



Итоги древней жвачки:

✓ Освежает дыхание

✓ Очищает зубы от остатков
пищи

✓ Предотвращает болезни дёсен



— Состоит из крошащихся
кусочков

— Имеет специфичный вкус

Христофор
Колумб

Европа

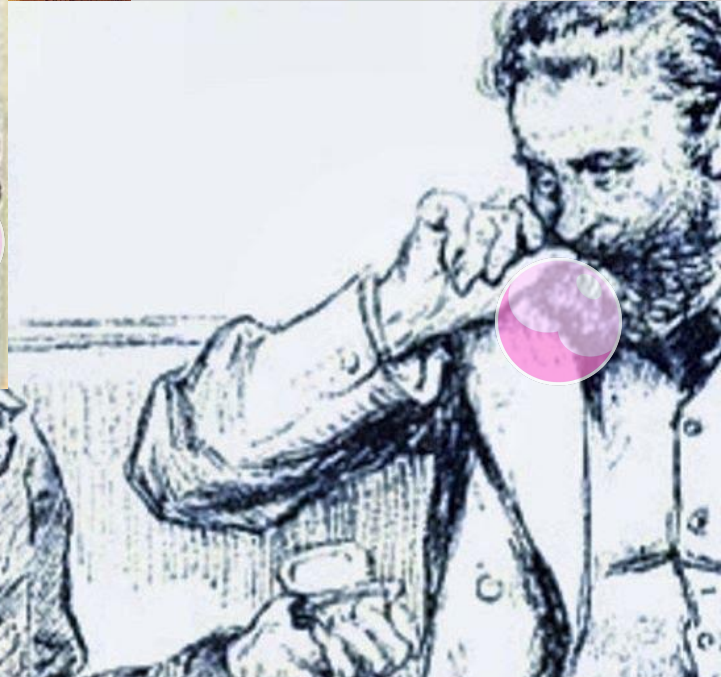
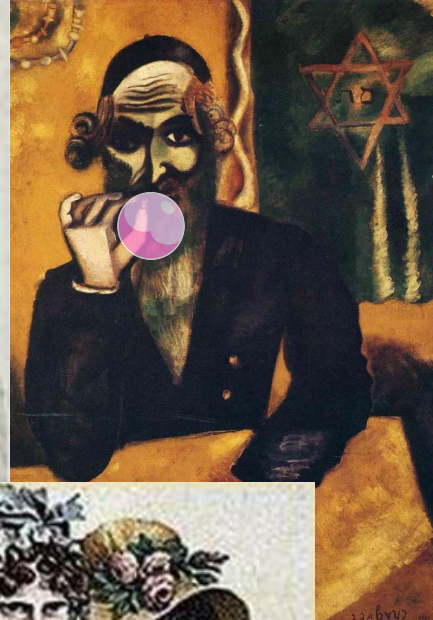


Вест-Индия
(Америка)

Malevich

Табак

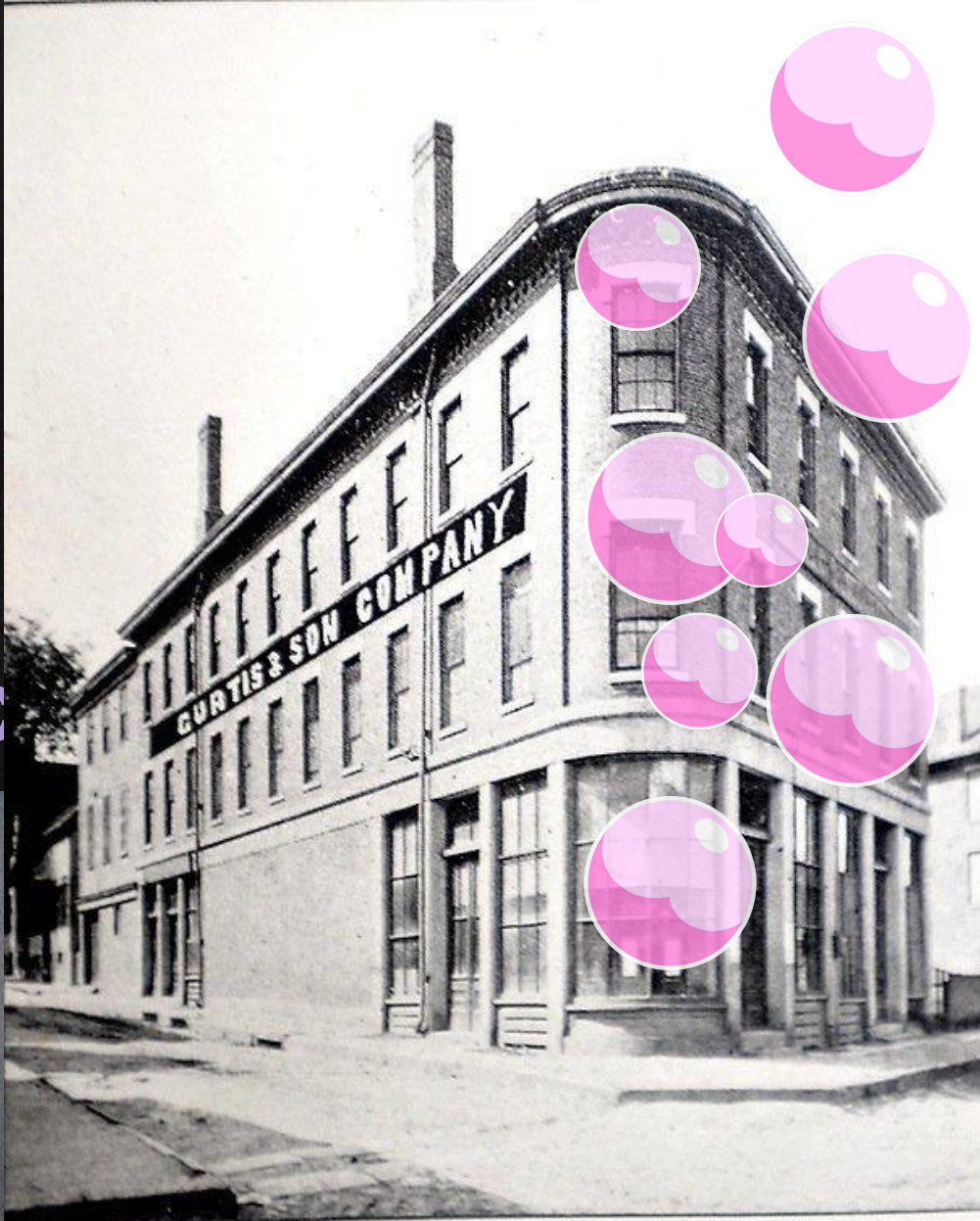




ВНИМАНИЕ! УПОТРЕБЛЕНИЕ ТАБАКА ВРЕДИТ ВАШЕМУ ЗДОРОВЬЮ



Джон Кёртис



FACTORY, CURTIS & SON COMPANY, FIRST BRICK CHEWING GUM FACTORY BUILT IN THE UNITED STATES.



United States Patent Office.

WILLIAM F. SEMPLE, OF MOUNT VERNON, OHIO.

Letters Patent No. 98,304, dated December 28, 1869.

IMPROVED CHEWING-GUM.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, WILLIAM F. SEMPLE, of Mount Vernon, county of Knox, and State of Ohio, have invented a new and improved Chewing-Gum; and I do hereby declare that the following is a full, clear, and exact description of the same.

The nature of my invention consists in compounding with rubber, in any proportions, other suitable substances, so as to form not only an agreeable chewing-gum, but also, that from the scouring-properties of the same, it will subserve the purpose of a dentifrice.

It is well known that rubber itself is too hard to be used as a chewing-gum, but in combination with non-adhesive earths may be rendered capable of kneading into any shape under the teeth.

In the manufacture of this improved chewing-gum, no vulcanizing-process is employed. It is produced by simply dissolving the rubber in naphtha and alcohol, and when of the consistence of jelly, mixing with it prepared chalk, powdered licorice-root, or any other suitable material, in the desired proportions, and subsequently evaporating the solvents.

I do not, however, confine myself to this method

alone for the manufacture of the gum. For commercial purposes, other equally effectual processes may be used for the uniting of the rubber with suitable substances.

Instead of the solvents named, any other that will soften the rubber, without being offensive, may be employed, such as paraffine, spermaceti, wax, gums, resins, and the like. Any of the materials commonly used for the manufacture of dentifrices may be combined with the rubber, such as orris-root, myrrh, licorice-root, sugar, barytes, charcoal, &c.

By the term "rubber," I wish to include the allied vegetable gums, which are ordinarily known as the equivalents of caoutchouc.

Having thus fully described my invention,

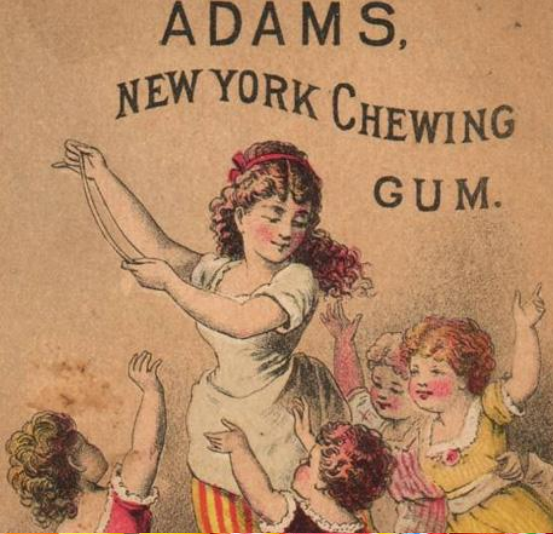
What I claim as new, and desire to secure by Letters Patent, is—

The combination of rubber with other articles, in any proportions adapted to the formation of an acceptable chewing-gum.

W. F. SEMPLE.

Witnesses:

C. MAGERS,
T. V. PARKE.





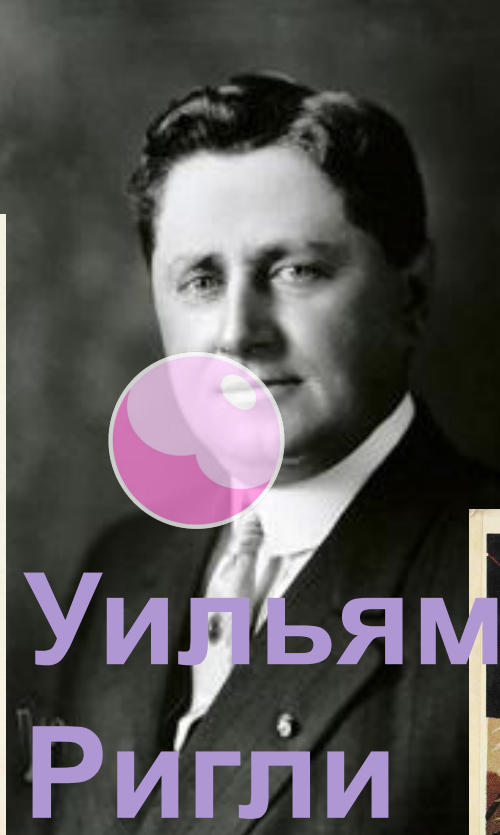
Girls Who Once Chew **SPEARMINT**
Are **SPEARMINT** Girls Always

WRIGLEY'S
SPEARMINT
PEPSIN GUM LASTS

THE FLAVOR LASTS

THE
SPEARMINT
GIRL
WITH THE
WRIGLEY EYES

This Confection Costs Least! It Benefits Most!
If Everybody Chewed it, all Teeth would be White. All Breath would be Right.
Everyone would approve of it because everyone would benefit by it.
Look for the Spear! Get the Goody that's Good for You! The Flavor Lasts!



Уильям
Ригли

Enjoy this
Delicious
Treat Daily

WRIGLEY'S
DOUBLEMINT
CHEWING GUM

Healthful
Refreshing·Delicious
DOUBLEMINT
GUM

SHEPARD
LITHOGRAPHED IN U.S.A.

WRIGLEY'S THE FLAVOR
SPEARMINT
THE PERFECT GUM
MINT LEAF FLAVOR

WRIGLEY'S
DOUBLEMINT
CHEWING GUM
PEPPERMINT

WRIGLEY'S
JUICY FRUIT
CHEWING GUM
THE FLAVOR LASTS

The
Flavor
Lasts

It Steadies and Sustains

WRIGLEY'S

80-B

Be Refreshed ... Chew
DOUBLEMINT
GUM

WRIGLEY'S
DOUBLEMINT
CHEWING GUM

SHEPARD

LITHOGRAPHED IN U.S.A.





СШ

А



Сухой

закон



Внимание! Чрезмерное употребление алкоголя вредит вашему зд



Идеальная
формула
жевательной
резинки:

Ж
В
А
Ч
К
А



СОСКИ, ЖВАЧКИ
ПОГУБИЛИ БОЛЬШЕ
КРЕСТЬЯНСКИХ ДЕТЕЙ
ЧЕМ ПУЛИ СОЛДАТ

В
С
С
С
Р

Мир. Дружба.

Жвачка!







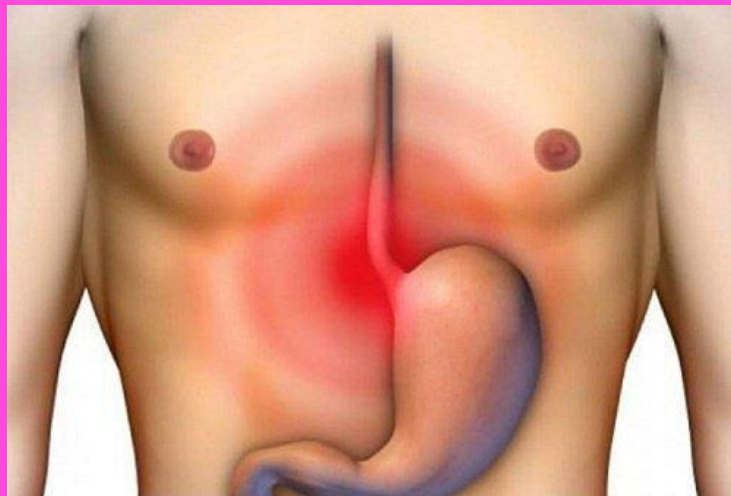
Wrigley's world



ВРЕД ЖВАЧКИ



Гастри



Воспаление
пищевода



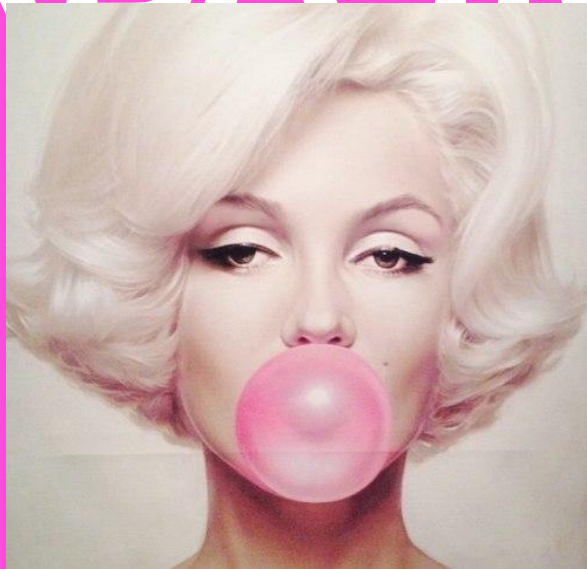
Кариес



ПОЛЬЗА ЖВАЧКИ



Здоровые
зубы



Снижение
стресса



Повышение
концентрац
ии и
внимания



ВЫВОДЫ

Жвачка полезна, если:

- Использовать её только после приёма пищи
- Жевать её не более 10-15 минут в день
- Отдавать предпочтение фруктовым, а не мятным вкусам
- Выбирать жвачку с пометкой «без сахара»