



**2ª
SÉRIE**

CANAL SEDUC-PI2



PROFESSOR (A):

**LAWDO
NATELL**



DISCIPLINA:

INGLÊS



CONTEÚDO:

**EXERCÍCIOS DE FIXAÇÃO
E ESTUDO DE TEXTO**



TEMA GERADOR:

**SAÚDE NA
ESCOLA**



DATA:

26.06.2019

ROTEIRO DE AULA

❖ **TEXT STUDY**

❖ **VOCABULARY**

❖ **OVERVIEW**

▪ **IF CLAUSE**

▪ **RELATIVE CLAUSE**

▪ **PRONOUNS**

SMALL
BONY
BUMP

ESTUDO DE TEXTO E EXERCÍCIO DE FIXAÇÃO

FOR →
HÁ/DURANTE/
POR

Smartphone use could be changing shape of our skull



Scientists say that smartphones are changing the shape of people's skulls. Some people are spending so long looking at smartphones that a small bony bump is appearing above their neck. Doctors say the bump is large enough to feel by pressing the bottom of the skull, just above the neck. Dr David Shahar, a health scientist at the University of The Sunshine Coast in Australia, spoke to the BBC about the discovery. He said: "I have been a clinician for 20 years, and only in the last decade, increasingly, I have been discovering that my patients have this growth on the skull." The bump is becoming more frequent among 18 to 30-year-olds who spend many hours a day hunched over their smartphone.



OLDER →
MAIS VELHO



ESTUDO /
RESEARCH

A study led by Dr Shahar looked at the smartphone use of 1,200 people aged 18 to 86. Shahar said 18 to 30-year-olds were more likely to have the skull bumps than older generations. He said the bumps will probably be more common as we spend longer bending our necks while looking at their phones. Doctors say the bump could come from constantly bending the neck at unnatural angles to look at digital devices. Our head weighs about 4.5 kilograms and bending our head at the same angle for a long time can strain the neck. Doctors are calling this strain "text neck". They say the skull bump rarely causes health issues. They advised people to change their posture if their neck becomes sore.

Sources

<https://www.livescience.com/65711-humans-growing-bony-skull-spikes.html>

ESTUDO DE TEXTO E EXERCÍCIO DE FIXAÇÃO

SMALL → PEQUENA

QUESTÃO 1

DE ACORDO COM O TEXTO, JULGUE VERDADEIRO OU FALSO.

- 1) (F) A small bony bump is appearing on the neck of smartphone users. ✓
- 2) (F) The bump is too small to be felt. ✓ → TO FEEL (SENTIR)
- 3) (F) A clinician said he has had a skull bump for 20 years. ✓
- 4) (V) The skull bump is most common in people aged between 18-30. ✓
- 5) (V) Researchers looked at the smartphone use of those aged from 18 to 86. ✓
- 6) (V) The bumps could be caused by bending our heads at unnatural angles. ✓
- 7) (F) Our head weighs about 5.4 kilograms. ✓
- 8) (V) Doctors advised people to change their posture if they have a sore neck. ✓

USUÁRIOS

ENTRE

* ABOUT → APROXIMADO

* TO CHANGE → MUDAR

ESTUDO DE TEXTO E EXERCÍCIO DE FIXAÇÃO

QUESTÃO 2

RESPONDA DE ACORDO COM O TEXTO

1) Who said smartphones are changing the shape of people's skulls?

SCIENTISTS

FORMA

CRÂNIOS



2) What did doctors say the bump is large enough to do?

TO FEEL

MÉDICOS FALAM

SUFICIENTE

ESTUDO DE TEXTO E EXERCÍCIO DE FIXAÇÃO

QUESTÃO 2

RESPONDA DE ACORDO COM O TEXTO

→ AGÊNCIA DE NOTÍCIAS

FALA SOBRE A DESUBERTA

3) What news agency did a clinician talk to about the discovery?

THE BBC

→ QUANTO TEMPO

TRABALHO DELE

4) How long has the clinician been doing his job?

20 YEARS



ESTUDO DE TEXTO E EXERCÍCIO DE FIXAÇÃO

QUESTÃO 3

MARQUE A ÚNICA RESPOSTA CORRETA PARA OS ITENS E DE ACORDO COM TEXTO.

1) Who is the bump most common with?

→ QUEM

→ MAIS
COMUM

a) 18 to 86-year-olds

b) 18 to 30-year-olds

c) 16 to 80-year-olds

d) 16 to 30-year-olds



ESTUDO DE TEXTO E EXERCÍCIO DE FIXAÇÃO

II) How many smartphone **users** did **researchers** look at in their study?

a) 1,200

b) 1,300

c) 1,800

d) 2,100

18 A 86 ANOS

2ª PARTE DO TEXTO



ESTUDO DE TEXTO E EXERCÍCIO DE FIXAÇÃO

III) Who are **18-30-year-olds** more likely to have a skull bump than?

- a) pensioners
- b) people in their 30s
- c) older generations ✓
- d) the middle aged

IV) **How much** does the human skull weigh?

- a) about 4.5 kilograms ✓
- b) about 5.4 kilograms
- c) about 3.5 kilograms
- d) about 4 kilograms

PESO DA CABEÇA

QUANTO

