Unhealthy diet choices

Lots of young people skip breakfast in the morning and replace it with a can of energy drink. The feeling of energy is similar to a "crash and burn" cycle. An initial hour-long sugar rush of energy, then the body returns to its tired state leading to young people craving more sugar and unhealthy foods.

Drinking energy drinks before or during physical activity can cause muscle cramps, increased heart rate, vomiting and increase the risk of dehydration.

These drinks are **not sports drinks** and there is no benefit in giving them to young people who have been exercising. Water is the best and healthiest drink for rehydration after exercising.

Government guidelines say these drinks are NOT RECOMMENDED FOR CHILDREN, cans are labelled with these warnings. Energy drinks have been banned in several countries following the deaths and hospitalisation of fit young people after they have drunk energy drinks. Other

countries restrict sales to young people.

How can you support your children in making healthy choices?

Don't let young people get their kicks from an energy drinks fix.

Young people need to understand the concerns around effects that energy drinks have on their health and behaviour. As a parent you can make them aware that energy drinks are not a healthy choice (even the lowcalorie options as they still contain high levels of caffeine).

As a parent you can encourage young people to reduce their feelings of tiredness by:

- Gettingmoresleep. (Watching tv, working on a laptop or playing computer games before going to sleep will stimulate the brain - try to avoid this.)
- Avoid fizzy or caffeine drinks before going to sleep (a milky drink aids sleep)
- Eating a healthier diet wholegrain cereals and fruit are recommended by health professionals as a good breakfast that releases energy slowly over the morning until lunch.
- Encourage physical activity, exercise helps sleep because a tired mind will sleep better if the body is tired too.

Holy Trinity College's response

We are revisiting our rules about pupils having or drinking energy drinks in school in response to an increased number of students bringing these unhealthy drinks to school. We have been working with health agencies and now with parents to raise awareness of the impact of energy drinks. We are asking our pupils to work with us, to keep them well and healthy, and not bring in energy drinks to school.

Evidence indicates that energy drinks are associated with a range of risks to under 16's. The labels required by law on these drinks state that they are not recommended for children. We are supporting a voluntary age restriction to not sell energy drinks to children under 16s.

We hope that you will support our campaign to protect young people's health and that you have found the information in this leaflet useful.



Why do young people drink energy

Energy drinks are soft drinks that contain high levels of sugar and caffeine. They also contain stimulants such as guarana which adds to the level of caffeine These drinks claim to boost energy and improve concentration.

The feeling of energy from these drinks comes from the high levels of sugar and caffeine, users will experience a short lived 'sugar high' followed by a 'sugar crash'

Teenagers often feel tired and low on energy, especially in the morning, so it's easy to see why energy drinks are sometimes drunk on the way to school instead of having a break.

Young people also choose to drink energy drinks:

- To fit in with their friends as part of socialising in the evenings / weekends.
- Whilst gaming to help them stay awake at night
- Whilst taking part in sports
- To help with concentration and study.

Energy drinks: What's The Harm?

Research shows the use of energy drinks by under 18s is linked to a range of negative health effects including:

Headaches, increased heart rate, trouble sleeping, hyperactivity, nausea, fainting abdominal pain and feeling anxious.

Some of the inaredients in energy drinks can make some medicines less effective, such as ADHD medication.

Caffeine and Sugar

A large can of energy drink has the caffeine equivalent of 7 cans of cola. A small can of energy drink has the caffeine equivalent of 3 cans

Small energy drink =

Large energy drink =

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Caffeine is an **addictive substance** The NHS has stated that because of the high levels of caffeine, sugar and acidity in energy drinks, they are 'unnecessary' and 'unsuitable' for children under 16.

A small can of energy drink has the same amount of sugar as two slices of cheesecake. Sugar is also addictive.

Small energy drink =

"I personally know of young people who have had serious health problems from consuming too many caffeinated drinksone young man has been diagnosed with diabetes, as he usually drinks 3-4 drinks a day" - NHS Doctor

Energy drinks or any sugary drink can damage tooth enamel increasing the risk of cavities. Damaged tooth enamel cannot be fixed. The acid found in energy drinks is believed to cause more damage than coffee or sports drinks.

2/3 cans a day = 12 times recommended sugar levels



Young people who drink energy drinks are

more likely to drink alcohol, smoke or use drugs.

Research shows the use of energy

drinks by under 18s is linked to a

range of unhealthy behaviours:

Many young people use energy drinks to help with their studies, especially at exam time when they feel under pressure, but it can make them perform worse.

The stimulant effect of energy drinks can have an impact upon young people's behaviour in the classroom. They can become 'hyper', talkative, unable to sit still and once the effects wear off, they may feel drowsy, irritable and unable to concentrate.

In light of the negative impact of energy drinks, Holy Trinity College has banned our pupils from drinking energy drinks on the premises. In the interest of health and safety, these drinks will be confiscated if carried into school.