



EVIDENCE REVIEW

Effective drug and alcohol education

This briefing was produced to accompany the **PSHE Association teacher guidance** and suite of drug and alcohol education lessons for key stages 1-4, developed for Public Health England. It draws together key research into effective education about alcohol and other drugs within a wider PSHE education curriculum. It is intended for PSHE leads and teachers who are beginning to teach about substances and their associated risks to young people, or who are reviewing their existing PSHE education curriculum content.

1. Where does drug and alcohol education fit within our school's approach?

A whole school approach to prevention

The aim of teaching children and young people about alcohol and other drugs is to support them in delaying first substance use, reduce harm, and prevent the development of harmful patterns of substance use in adulthood. This is in order to reduce the impact of health (physical and mental) and social consequences that can impact upon an individual's quality of life and future aspirations, and to promote positive health and wellbeing¹. Effective teaching about alcohol and other drugs through PSHE education is one key element of prevention work. However, in order to achieve its aims, this teaching should be implemented as one aspect of a wider whole-school approach. The joint guidance from UNESCO, UNODC and WHO identifies the following practices as beneficial in supporting preventative education²:

- School environments that promote healthy and positive friendships between children and young people, a positive relationship with the school, and that create links between the school and the local community, contribute to protective factors that reduce substance use.
- Substance-free school premises with a supporting policy that prohibits the possession, use and distribution of substances by all members of the school community, including staff, as their positions as role-models within the school can influence pupils perceived norms.
- Universal teaching of age-appropriate knowledge regarding substance use, alongside development of personal and social skills and attitudes relating to substance use that help to protect children and young people from harm.
- Selective pastoral intervention for pupils at higher risk of, or already involved in, substance use, following key guidance such as the NICE guidance on targeted interventions^{3 4}.
- A substance policy outlining sanctions in response to substance-related incidents that keep pupils in school, such as in-school suspensions or withdrawal of privileges. This is in contrast to measures that increase pupil contact with the criminal justice system and include out-of-school exclusions, as these can increase antisocial behaviour and interrupt the supportive link between pupil and school.
- Balanced approaches to substance-related incidents in which sanctions keep the pupil in school, whilst focussing upon health-promotion in which internal or external sources of support, such as young people's drug services, health and social services and/or counselling, are signposted.

Drug and alcohol education within the PSHE education curriculum

Drug and alcohol education has been part of PSHE education for over thirty years, with its introduction designed to respond to an increase in drug misuse. The role of schools and PSHE education in developing confidence and resilience in young people was identified in the government's 2017 Drugs Strategy⁵. In September 2020, Relationships Education (in primary schools), Relationships and Sex Education (in secondary schools), and Health Education (in both) also became statutory⁶ – including specific reference to drug, alcohol and tobacco education.

We recommend that drug and alcohol education continues to be taught within a planned, spiral curriculum in PSHE education lessons to ensure teaching is enhanced by, and enhances, the wider PSHE education curriculum and to facilitate progression of learning that is age and developmentally appropriate.

Protective factors that can build pupils' resilience and help to prevent substance use are developed through a number of topics within PSHE education⁷⁸. Therefore, it is important that when planning their PSHE programme, schools consider situating drug and alcohol education alongside related topics that can contribute to protective factors, such as:

- Healthy lifestyles and health-related decisions
- Managing risks and personal safety
- Mental health and emotional wellbeing
- Forming and maintaining positive relationships

As with all topics in PSHE education, drug and alcohol education is most effective when taught in line with best practice principles⁹. This includes establishing a safe learning environment through the development of PSHE education ground rules, the use of distancing techniques and the safe handling of pupils' questions. For further guidance on safe and effective practice, see our accompanying Teacher Guidance or visit the **PSHE Association** website.

Beyond these basics of best practice, however, there are specific questions relevant to the effective teaching of drug and alcohol education, which are explored in further detail below.

2. How should we talk to young people about addiction and problematic substance use?

The Department for Education (DfE) statutory guidance for Health Education states, in the secondary content, that pupils must know;

"the physical and psychological consequences of addiction, including alcohol dependency".

Addiction is a commonly used but often misunderstood term. In some cases, it is used to label people (an 'addict') and as such has contributed to stigma related to substance use and associated health issues. While some people may use the label 'addict' in regards to themselves, it should not be used by teachers to discuss people who experience problematic substance use, as it narrows the identity of others to a single characteristic¹⁰ and limits the scope of teaching about problematic substance use. When discussing the risks of substance use, pupils may bring up the topic of addiction but may not fully understand the concept, or may be influenced by the media and potentially limited or stereotyped portrayals.

When discussing substance use with pupils it is important to avoid creating a binary in which a person who uses substances is either 'addicted' or not, as this may contribute to misconceptions, for example that only those who are 'addicted' experience the harms of substance use, or that support services are only for those people who are 'addicted'. These perceptions may act as a barrier to pupils accessing early help and support. This is especially the case when discussing alcohol use, which is relatively normalised within the UK. It may be more beneficial to refer to 'problematic and harmful patterns or episodes of substance use', as this can encompass a range of scenarios that may increase risk in different ways across a variety of substances. For example, a single episode of use, 'binge use', mixing of substances and continued or regular use can all potentially be harmful and lead to problems.

When challenging pupils' stereotyping – or misconceptions – of addiction it can be helpful to refer to these features of the clinical diagnosis of substance use disorder:

- The characteristic feature is a strong internal drive to use substances
- Ability to control use is impaired
- Increasing priority is given to use over other activities
- Use of substances persists despite harm or negative consequences
- Experiences are often accompanied by a subjective sensation of urge or craving to use the drug
- Physiological features of dependence may also be present, including:
 - ♦ tolerance to the effects of the drug
 - \Diamond withdrawal symptoms following cessation or reduction in use of the drug
 - repeated use of the drug or pharmacologically similar substances to prevent or alleviate withdrawal symptoms

(adapted from the DSM-5)¹¹

It is also important for pupils to understand that they can seek advice, and informal or specialist support in regard to their own, or others' substance use without necessarily experiencing any of these.

Care should be taken when discussing, or responding to questions about addiction. Teachers should ensure that their responses do not focus on blame, but recognise that although people decide to use substances, there are various risk factors that can make it more likely that some will experience harm or develop problematic patterns of use (e.g. socio-economic factors, mental health and family relationships.) It is also important to emphasise the range of support available in school, locally, nationally and online, and encourage help-seeking behaviours. This should be discussed with the understanding that drug treatments and other forms of support are effective and that most people will recover from problems they experience. However, different forms of support may be needed by different individuals, and that for some, this may mean that long-term and multiple episodes of support are needed.

3. How should we talk to young people about alcohol consumption?

The DfE statutory guidance for Health Education states, in the secondary content, that pupils must know;

"the physical and psychological risks associated with alcohol consumption and what constitutes low risk alcohol consumption in adulthood."

When discussing alcohol, pupils should be made aware that an alcohol-free childhood is the healthiest option¹². When discussing alcohol use by adults, it should be noted that alcohol is not necessary for a healthy lifestyle, has no medicinal properties and that harms from alcohol can include immediate risks such as accidents, and longer-term harms that can develop over many years. Highlighting the statistics and recommendations from the Chief Medical Officer's low risk drinking guidelines¹³ may be helpful. However, it should be explained to young people that while these practices reduce risk, they do not eliminate it. Additionally, it is helpful to highlight that for adults who choose to drink, it is safest to consume fewer than 14 units a week and explain to pupils that this is a maximum limit, not a target.

When teaching about alcohol, the cultural context of the UK is relevant. Pupils may have parents who have been drinking for many years and it is important to consider this when teaching, in order to ensure that these pupils are not inadvertently alarmed. Conversely, there are many adults who choose not to drink at all, and may do so for religious, health or other personal reasons. It is important to provide an opportunity to explore different perspectives on alcohol consumption. While exploring faith perspectives it is also important to recognise that while some religions may prohibit the use of alcohol, there may still be some individuals of that religion who choose to drink. It may be helpful to acknowledge these cultural and religious differences during lessons, reflecting the context of the school community; recognising that while pupils may feel that learning about drugs and alcohol is less relevant to their lives at present, they may benefit from this learning in the future (e.g. with increased independence, and when perhaps having to manage conflicting influences from friends, family and society.)

4. What teaching strategies are most appropriate for drug and alcohol education?

When planning to teach about substance use, it is important to consider how the content is relevant to the lives of pupils in the classroom and ensure that teaching approaches do not cause harm. The following evidence-based principles will help to ensure that classroom practice is effective, relevant and safe:

- Teaching should equip pupils with the knowledge, skills, attitudes and attributes that contribute to self-efficacy and enable supportive behaviours such as help and support seeking. Information-only approaches or those based solely upon mass media campaigns do not equip pupils with the relevant skills to navigate situations involving substances in the real world¹⁴.
- Sharing positive social norms in activities can support behaviour change and promote safe and healthy choices¹⁵. For example, knowing that 92% of 11-13 year olds have never tried a cigarette can give a young person confidence in their own choice not to smoke, and relieve the internal pressure that can be created by the belief that 'everyone else is doing it'.
- Content must be developmentally appropriate; including planning to teach substance-specific information only
 as the average age of first use approaches or ages in which use of a substance increases¹⁶, responding to local
 and national data, baseline assessment and the knowledge and experience of pastoral staff and the designated
 safeguarding lead to assess appropriateness.
- Shock or fear-arousal tactics must be avoided as these can be both ineffective and harmful. This is because such approaches may be too 'close to home' or re-traumatising for some pupils; inspiring for 'thrill-seeking' pupils who are attracted to risk, danger or new experiences¹⁷; and contradict the experiences of pupils or their knowledge of their peers' experiences¹⁸.
- The use of external visitors should be considered carefully, especially taking care to avoid ex-substance user testimonials, as these may unintentionally glamorise the use of substances, or draw attention away from the types and patterns of substance use that will be more relevant to pupils' own experiences¹⁹. If external visitors are used, this should be embedded within a planned, developmental approach to drug and alcohol education within the school's PSHE education curriculum;
 - Local support services may encourage help-seeking behaviour and their expertise may add interest to the subject.
 - Police officers may be able to support teaching about the law relating to substances. <u>Guidance</u> is available from the PSHE Association to ensure that the contributions of police officers are safe and of maximum benefit to teachers and pupils.
 - Schools should choose visitors carefully and co-plan lessons to avoid developing a perception that substance use is something that 'everyone is doing' or unintentionally providing inspiration or instruction on how to take part in risky behaviours. Further <u>guidance</u> from the PSHE Association is available on selecting and working with external visitors.
- Sources of support in school, in the local area and online should always be signposted within lessons.

5. How do we decide when to teach substance-specific information?

To ensure teaching is relevant to pupils and reduce the risk of inadvertently increasing pupils' perceptions of peer use or inspiring curiosity about substances, we should plan to teach substance-specific information only as the average age of first use approaches, or ages in which use of a substance increases²⁰. Conversations between the PSHE education lead, pastoral staff and the designated safeguarding lead, parental engagement, baseline assessments that ascertain the starting points of pupils, and national and local data, can be used to assess and identify the appropriate points at which to safely introduce substance-specific information.

Using data

National sources of data can help to assess national need for substance-specific information. The PSHE Association drug and alcohol education schemes of work which accompany this briefing, introduce then revisit teaching about specific substances according to the needs indicated by national data. For example, alcohol is introduced in late key stage 2 and early key stage 3 as pupils approach the age of instances of first use, and is then revisited in late key stage 3 as data shows an increase in use after this point.

It is important to note, however, that different local, social and cultural contexts may alter the point at which the introduction of substance-specific information is most effective in different schools. Data sources such as your local authority's Joint Strategic Needs Assessment (JSNA) can help to identify priorities for your local area. A range of data sources are signposted at the end of this briefing.

Approaches in Years 1 to 4

Substance-specific information is often less relevant to the lives of younger pupils, however lessons relating to household products, over-the-counter medication and prescription medication can help pupils to understand relevant safety information and practise foundational skills such as managing risk and seeking help. For example, pupils will benefit from understanding the purpose of medicines prescribed by health professionals and that sharing prescribed medicines with others is dangerous²¹.

This is also an opportunity for pupils to rehearse skills they may need to use in their lives, such as checking useby-dates and dosage of medicines, the types of support that a person might need within the home or externally (for example from a GP) and early responses to emergency situations. This teaching will lay the foundations upon which later teaching about alcohol and other drugs can be built.

6. Additional materials to support schools' drug and alcohol education

Guidance and resources

- PSHE Association Drug and Alcohol education lesson plans and teacher guidance schemes of work and detailed teacher guidance for key stages 1-4 on drug and alcohol education.
- Handling complex issues safely in the PSHE education classroom: detailed advice about establishing a safe classroom environment for discussing complex issues.
- Key principles of effective prevention education: an evidence review of good practice in prevention education, applicable to many areas of PSHE education.

- <u>Police in the classroom</u>: a handbook, research and resources ensuring police contributions to PSHE education are safe and of maximum benefit to teachers and pupils.
- <u>Selecting and working with visitors and speakers</u>: a guidance document, planning checklist and podcast containing important advice on ensuring external visitors and speakers make a safe and effective contribution to the PSHE classroom.

Data sources

Below is a selection of data sets that can be used in addition to local and school data, parental engagement, pupil voice activities, pupils' prior learning and the expertise of pastoral and safeguarding colleagues, to tailor a school's PSHE education curriculum.

- <u>NHS Smoking, drinking and drug use among young people in England</u>: Data sets exploring national trends in young people aged 11-15.
- Home Office Drug misuse statistics: Data sets exploring national trends in drug use in young people aged 16-24.
- Association for Young People's Health Key Data on Young People: A source of information bringing together key data from a wide-range of data sets.
- Public Health England Public Health Profiles: Local health profiles that includes data on under 18 alcohol hospitalisations.

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The PSHE Association is the national body for personal, social, health and economic (PSHE) education — the school curriculum subject that supports pupils to be healthy, safe and prepared for modern life. PSHE education incorporates health education, relationships education/RSE and economic wellbeing and careers.

A charity and membership organisation, the Association works to improve PSHE education standards by supporting a national community of teachers and schools with resources, training and advice.

Find out more and become a member at www.pshe-association.org.uk