# Marijuana Use



### What is Marijuana?

- It consists of dried leaves, flowers, stems and sees originating from the *Cannabis Sativa* or *Cannabis Indica* plant.
- Contains the psychotropic chemical Tetrahydrocannabinol (THC)

# What happens when you smoke marijuana?

- Has mined altering compounds that affect brain and body.
- When a person smokes marijuana, THC quickly passes from the lungs into the bloodstream. The blood carries the chemical to the brain and other organs throughout the body.
- Marijuana over activates brain cell reports causing a "high".

#### Short term effects

- Feeling high
- Impaired body movement
- Altered sense
- Impaired memory
- Changes in mood
- Hallucinations
- Altered sense of time
- Difficulty with thinking and problem solving
- Breathing problems
- Increased heart rate
- Temporary paranoia

## Reported benefits of medical marijuana

- Relief of insomnia
- Relief of anxiety
- Relief of pain
- Muscle relaxant
- Manage nausea
- Weight loss



## Be cautious!

#### Decriminalization

- In Antigua and Barbuda marijuana is decriminalized up to 15g.
- The head of the household is allowed to cultivate up to four plants.
- The drug is still **illegal**.
- The sale, transfer and trafficking of the drug are liable for a fine, imprisonment or both.

#### How is it used?

- Smoked in hand-rolled cigarettes (joints) or in pipes or water pipes (bongs)
- In vaporizers
- Consumed in food (as edibles) or in tea



### Long term effects

- Affects brain development
- Use of drug as teenager may:
  - Impair thinking, memory and learning functions
  - Affect how the brain builds connections between area necessary for these functions

#### The Cannabis Act 2018

- Permits use of marijuana for certain religious practices by documented members of registered religious organizations.
- Permits use of marijuana for medicinal and scientific use.

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