SAFETY MAZE

Help Jessy dodge the dangers and get to the Smart Kids safely!

START

A cow can produce nearly 60 glasses of milk per day!

FINISH

Published on behalf of Teagasc by AgriKids.
Designed & Illustrated by LittleRedDesignstudio.com
**Know your signs!**

- **Yellow-Black Triangle**
  - Caution / Warning
- **Blue-White Circle**
  - You Must / You Have To
- **Red-White Circle**
  - No / Stop / Cannot
- **Assembly Point**
- **Fire Fighting Equipment**

**What do the shapes and colours mean?**

**WARNING**

- Electricity
- BEWARE OF BULL

**Wash Hands**

- Wear Eye Protection

**Children**

- Do Not Cross
- Do Not Enter

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**Farm Safe Superstar**

**Jack Nagle**

**Name:** Jack Nagle  
**Age:** I am fifteen and in third year preparing for the Junior Certificate.  
**Home:** I’m from a small village in Co. Kerry called Castlemaine.  
**Star Idea:** The idea for my project, Tractor Safe Lock, was from a memory of my grandfather being trapped under a tractor. It was a very upsetting accident and memory for me and that’s when I began thinking I would try and invent a safety device to try and prevent this type of accident from occurring again. A device that could automatically engage the handbrake when the driver leaves the tractor.  
Making sure farmers apply the tractor handbrake is part of the HSA’s ‘Safe Stop’ procedure. Still in development, Jack’s idea may have the potential to save lives one day!  

- A farm is the most interesting place in the world but please STOP and THINK before ever entering the farm environment as it holds many dangers.  
- On the farm ALWAYS STOP THINK! Be Safe and Be SEEN! Just like when we are crossing the road.  
- A farm is too dangerous for a child on their own.

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**Tractor Safe Lock**

**List of Awards:**

- AIB Farm Safety Award
- Best Project Award
- Safest Kerry 2017
- Young Innovator National Ploughing Championships

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**Fill in the gaps**

What is the title of Jessy’s farm safety book?

**Say safe on the Far with Jessy**

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**Farm Safe Crossword**

**Across**

3. After a day on the farm, the farmer should ______ their hands.

5. Animal manure which we gather in a pit or tank to use as fertiliser.

7. When their ears are pinned ______ a horse is scared or aggressive.

8. A freshly ______ cow can be more dangerous than a bull.

10. What danger is the skull and crossbones warning us of?

**Down**

1. What is P.T.O short for?

2. Complete the sign, “Beware of the ______”

4. The process of mixing slurry

6. Hydrogen sulphide is the odourless, toxic ______ found in slurry.

9. Placed in a bull's nose to help us handle them.

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**Always wash your hands after a day on the farm!**

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**Always visit a farm with an adult!**

**Never wander off alone**

**Put attention to warning signs**

**Keep away from water areas**

**Never enter a field with a bull**

**Keep back from moving tractors**

**Wear a hi visibility vest**