

# Floral Design Safety



# What is SAFETY?

It is the condition of  
being protected from  
**HURT, INJURY OR  
LOSS!**

The background of the slide is a solid blue color. In the lower half, there are several decorative elements consisting of concentric circles, resembling ripples in water or sound waves. These circles are rendered in a lighter shade of blue and are scattered across the bottom portion of the slide.

**ACCIDENTS**  
**HAPPEN QUICKLY**  
**AND WITHOUT**  
**WARNING!!!**

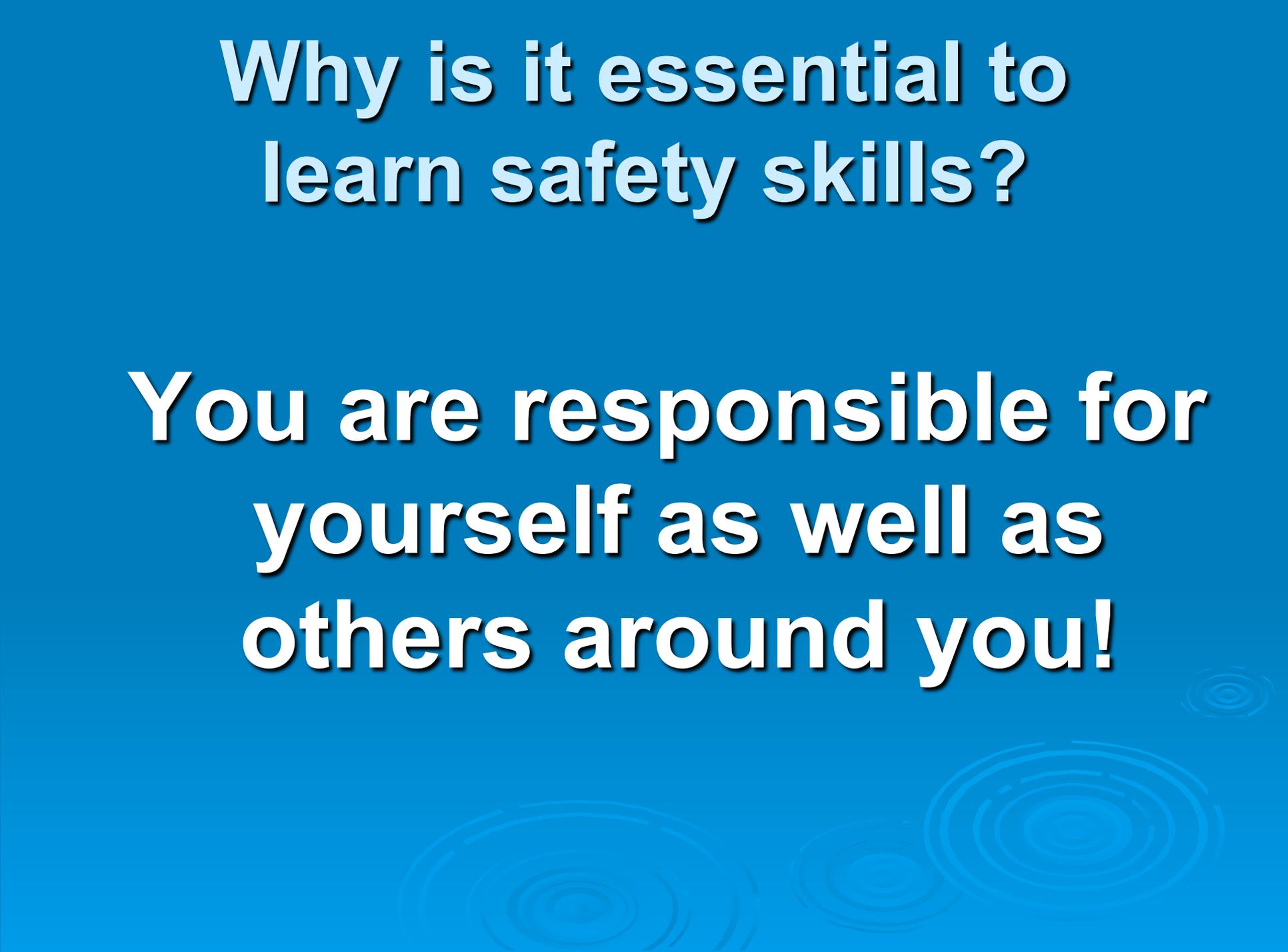


# Vocabulary

- ❁ Accident- An unfortunate event resulting from carelessness, unawareness, ignorance or unavoidable causes.
- ❁ Defective- Faulty.
- ❁ Fatigue- Weariness or exhaustion.
- ❁ Hazardous- Dangerous.
- ❁ HORSEPLAY- Rough, noisy activity.
- ❁ Inoperable- Not in working order.
- ❁ Obstruction- An object that is in the way.
- ❁ Precaution- Care take beforehand.
- ❁ Supervision- Under the direction of another person.
- ❁ Toxic- Poisonous.

**Why is it essential to  
learn safety skills?**

**You are responsible for  
yourself as well as  
others around you!**



# Types of Injury...

 **MAJOR**: permanent damage or death.

 **MINOR**: cuts and bruises.

# Causes of Injury...

 **Carelessness:** not caring about yourself or others.

 **Unawareness:** you were unaware of a potential hazard.

# *5 Good Personal Safety Habits...*

1. **\*Avoid Unsafe Conditions.**
2. **\*Avoid Unsafe Actions.**
3. **\*Proper Handling of Materials.**
4. **Dressing Properly.**
5. **Wearing Protective Clothing.**

# AVOID UNSAFE CONDITIONS

**Hazardous conditions are easy to correct, control and avoid!**



✘ Keep working areas clean and free of obstructions.

✘ **EVERYTHING HAS ITS PLACE!!!**

✘ Use common sense when handling sharp objects.

⚡ Be careful when handling woods, hard plastic and wire.



# Avoid Unsafe Actions...

- It is important that people be aware of his or her actions and the potentially hazardous effects they may have on others.
- **People with bad safety attitudes are those people who cause the most damage!**



- Always work in a safe and comfortable position.
- Good posture means less strain on your back and fatigue on your body.
- Avoid unsafe stacking, loading and mixing.
- Personal injury may be a result from another person's actions.
- **NO HORSEPLAYING OR IRRESPONSIBLE ACTIONS!!!**

# Proper Handling of Materials...



- ⊗ Injuries from mishandling materials includes bruises, sprains and strains.
- ⊗ Make sure the path is clear.
- ⊗ Back injuries are very painful!

# Most injuries are caused by:

1. Improper lifting of objects.
2. Trying to carry too heavy of a load.
3. Gripping an object improperly.
4. Before moving an object, check it for sharp edges or points.

# Oh! Glue guns...

- ⊗ GLUEGUNS ARE VERY, VERY HOT!!!
- ⊗ Do not force glue stick into the gun.
- ⊗ Be careful for glue sometimes oozes out!
- ⊗ Do not aim glue guns at one another!
- ⊗ Use glue guns one person at a time.
- ⊗ Make sure glue guns are unplugged at end of the period.

# HAND TOOL SAFETY...

Though tools may seem harmless, they can be harmful if caution is not taken.



# Hand Tool Injuries Are Caused By:

1. **Using tool improperly.**
  - not using proper procedures...  
gripping, turning, etc.
2. **Using wrong tool for the job.**
  - using a screw driver as a hammer.
3. **Using a defective tool.**

# Precautions While Using Hand Tools...

- 1. Keep cutting tools sharp.**
  - dull tools may stick or slide.*
- 2. Check tools for defects or damage.**
  - Repair or replace damaged tools.*
- 3. Keep tools in proper place.**
  - Never leave tools lying around.*
- 4. Carry tools in a toolbox or holder.**
  - ***NEVER IN YOUR POCKETS!***
- 5. Always clean tools.**
  - *clean tools are safer and more efficient.*

# Chemical Safety...



## ➤ Levels of Toxicity:

- **DANGER**- Highest level
  - Represented by the skull and cross bones
- **WARNING**- Moderate level
- **CAUTION**- Lowest level

# Guidelines for Storage...

1. Use chemicals for its intended use.
2. Always store in the original container.
3. Keep lid tight and label attached.
4. Keep large containers on the floor.
5. Store in a cool, dry place.
6. Store in locked closet.
7. Wear protective clothing.
8. Keep hands away from eyes and mouth
9. Dispose of properly
10. Do not save empty containers.

When used as recommended,  
chemicals are safe and effective.

Improper use leads to  
environmental pollution and  
endangering ones health.



# Chemical Labels...



- 🚚 Will always say:  
“Keep out of the reach of children”
- 🚚 Will have directions for:
  - 🚚 Proper use
  - 🚚 Proper disposal
  - 🚚 First aid

# Floral Designers need to be aware of ...

- Toxic plants and
- Chemicals, because ....
  - They need to know the effects on children and pets.

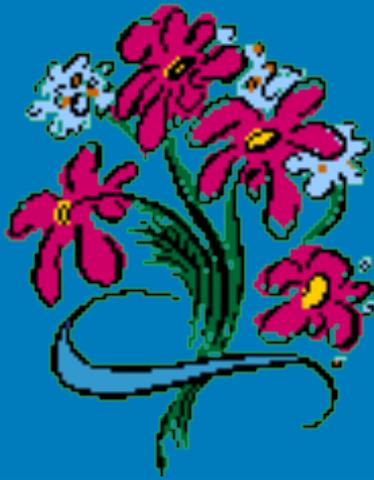
Remember!

**Safety**

**Is**

**Essential!!!**

The background features several sets of concentric circles in a lighter shade of blue, resembling ripples in water, scattered across the bottom half of the slide.



Floral design is lots of fun when everyone follows proper safety!!

Now your ready to get busy!