



# **Car Care**Badge Workshop

An At-Home Program

# **Car Care Badge Workshop (At-Home)**



- This at home badge workshop will help Seniors gain knowledge about car maintenance, driving safely, understanding the insurance process, and how to drive for a greener world.
- Troop Leaders/ Parents will be responsible for purchasing the badges.

## **Program Outline:**

## **Activity 1: Get a Handle on Basic Car Maintenance**

#### **Materials:**

- Computer/ tablet
- Notepad
- Pencil/pen

## Steps:

- Watch these videos on basic car maintenance and take notes.
  - Overall care:
    - https://www.youtube.com/watch?v=BjX79GsALd8
  - Oil change:
    - https://www.youtube.com/watch?v=O1hF25Cowv8
  - Change a tire
    - https://www.youtube.com/watch?v=314HE4aMG-g
  - o If there are any other questions you may have on how to do something for the care of your car, do your own research or ask an adult!
- Use your notes to check on your car or family car
  - Ask an adult to help you out! Working as a team is encouraged as it makes the process easier.

## **Activity 2: Investigate Vehicle Safety**

#### **Materials:**

- Computer/ tablet
- Notepad
- Pencil/pen

#### Steps:

- Ask your parent/ Guardian who your car insurance provider is.
- Go to the insurance company's website and look what is covered with your type of insurance.
- Next, compare your family's insurance company to other companies. Take a look at the different types of policies offered by each company. How do the prices compare with each company?
- Take notes on what is and is not covered by your insurance and keep those notes for later use if needed.

## **Activity 3: Research Safe Driving Practices**

#### **Materials:**

- Computer/ tablet
- Notepad
- Pencil/pen

#### Steps:

- Visit your DMV website. Search the website for safety tips that they recommend.
- Now search the internet for other driving safety tips.
- After reviewing multiple lists of safe driving tips, create your own Top-Ten list of Driving Safe tips.
- Keep the list in a place that you see every time you go for a drive!

## **Activity 4: Find Out What to Do In Case of Emergency**

#### **Materials:**

- Computer
- Notepad
- Pencil/pen

## Steps:

- Do research on roadside-emergency kits and what items should be included. Make a list of items that should be included.
  - O Ask your family if they have a roadside emergency kit.
    - If they do, check if they have all the items you have on your list.
    - If not, talk to your family about the importance of having a kit and start collecting items if possible.

## **Activity 5: Drive for a Greener World**

#### Materials:

- Computer/tablet
- Notepad
- Pencil/pen

### Steps:

- Look up the efficiency of cars today.
- Look for
  - o Emissions rating
  - o MPG
  - o Age of vehicle
  - What increases and decreases the efficiency of a car
    - Weight inside
    - Tires
    - Type of gas
- Create a list of ways to make a car more efficient!

Fill this out once completed:

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