

Directions to Make the “Wheeling and Dealing” NPS Wheel

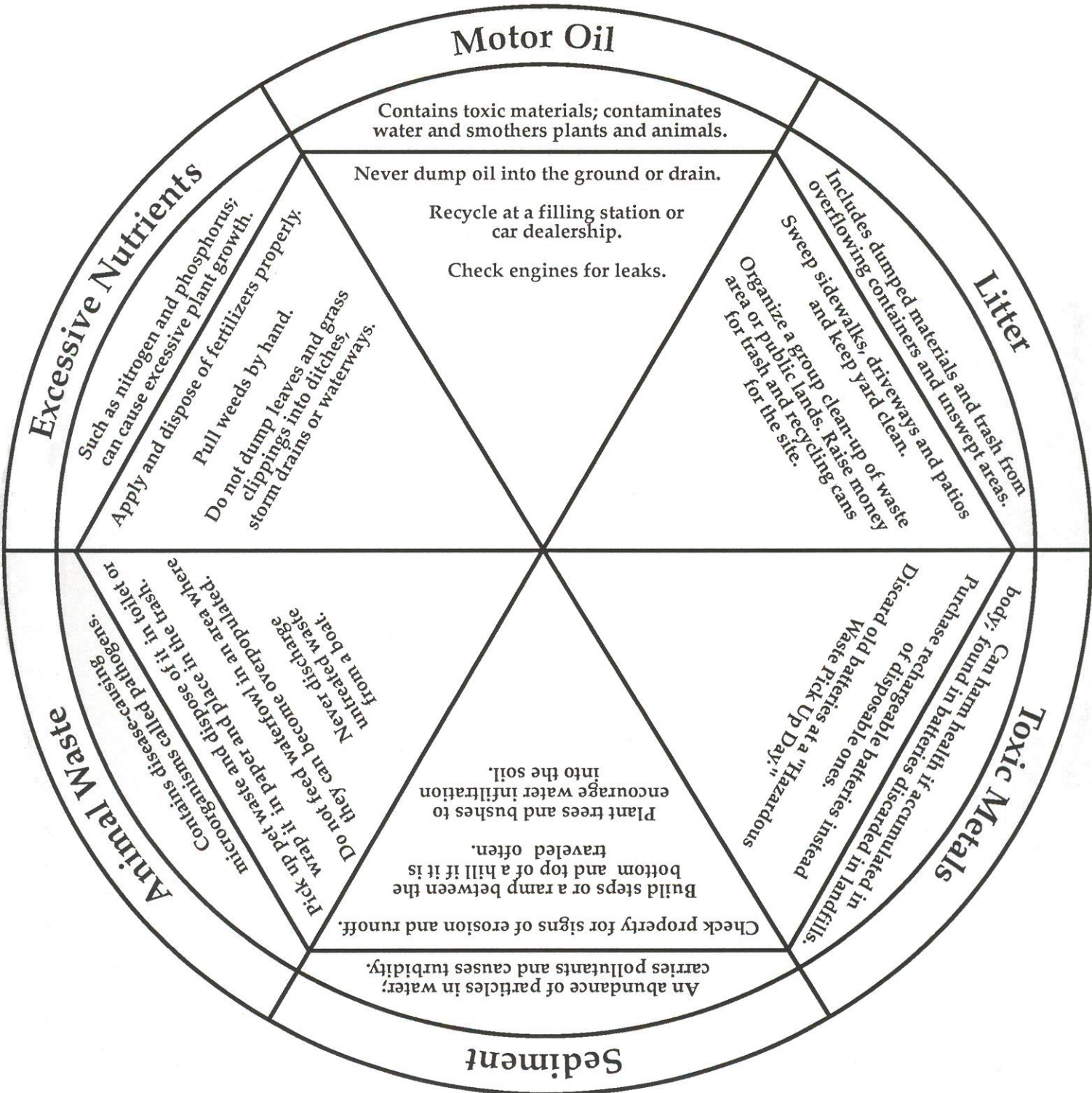
Materials Needed:

- Scissors – one pair per student
- Pencils
- Brass fasteners (1/2”) – one per student
- Gummed reinforcements - four per student
- Glue
- Paper towels or tissues
- Transparent tape
- Copies of “Wheeling and Dealing” worksheets #1 and #2 – one of each per student
- Copies of “Wheeling and Dealing” worksheet #3 – two copies per student

Directions to make the NPS wheel:

- Have students work individually or in small groups, depending on supplies available.
- Distribute all materials to the students.
- Have students cut out the pieces in worksheets #1 and #2. Place a thin strand of glue around the back edge of one of the circles then press the backsides of both pieces together. Align the circles so the individual sections and lines are on top of each other. Use paper towels or tissues to wipe away any excess glue.
- Have students cut out both pieces on worksheets #3, including the “windows” on both of these pieces.
- Using a pencil point or scissors point, ask them to make a tiny hole in the center of each of these pieces as well as in the two circles now glued together. Next, have them affix a gummed reinforcement on one side of each of the holes.
- Have students place the two glued circles between the two larger pieces. The writing should be facing out from the two outside pieces and the two glued circles should be sandwiched between them. The writing on the inside circles should be readable through the “windows.”
- Push the brass fastener gently through the centers of all of the pieces. Bend the arms of the fastener so that the four pieces are slightly secure against each other. It should be not too tight because the center wheel must be able to turn easily.
- The completed NPS wheels will be useful to the students when doing the lessons posted at this Web site.

"Wheeling and Dealing" Worksheet #1



"Wheeling and Dealing" Worksheet #3

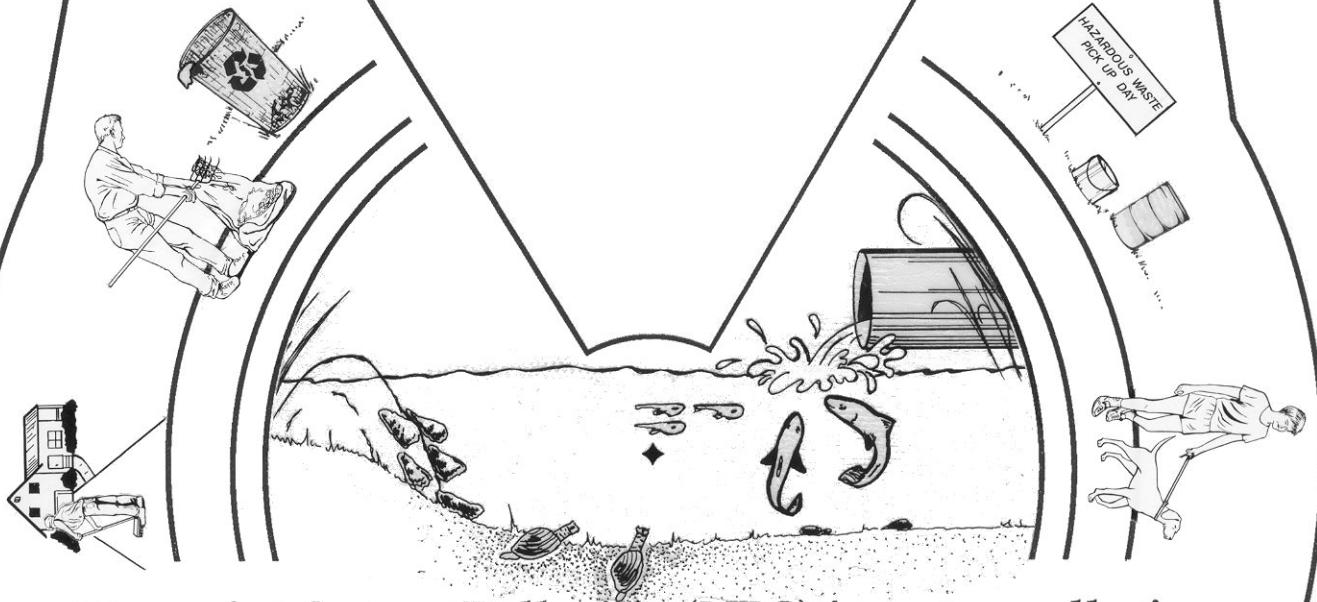
Your Guide to Nonpoint Source Pollution Prevention *The NPS Wheel*

Types
of NPS

Concerns
Solutions

Types
of NPS

Concerns
Solutions



Nonpoint Source Pollution (NPS) is water pollution originating from many sources. It includes materials carried by rain or melting snow into storm drains and waterways, and materials carried through the soil into the ground water.

